

WAC

EXTERIOR & LIGHTING

40 YEARS
OF
EXCELLENCE

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01

ABOUT WAC

以责任，耀文明

照明是一种技术，驾驭灵感之光；

照明是一种艺术，焕发人文之美；

照明是一种责任，助您选择一种可持续的生活方式。

WAC 华格源自北美，深耕中国市场。将国际先进的照明技术，运用到国家级博物馆和艺术场馆中，赋予古物新生，并将博物馆照明技术延伸到酒店、商业、教育、办公、建筑、景观、住宅等领域。

以责任，耀文明，WAC 华格以博物馆级别的照明，点亮非凡空间！

WAC 全球

自 1984 年在纽约创立 WAC 品牌以来，一直秉持着“责任照明”的理念，用卓越的技术实力与杰出的领导能力，将品牌发展成全球领先的照明企业。在竞争激烈的照明领域，WAC 充分展现出坚韧不拔的创业意志，优质产品不断推陈出新，一次又一次引领照明科技的发展，研发出适应时代、技术革新的产品。

WAC 一直致力于提升行业设计与生产水平，坚持自主产品的研发与制造，在光学设计、结构开发、电子开发、研究、测试实验室以及生产设备的投入不断扩大，如今已然成长为独一无二的世界级照明品牌。

WAC 从最初根植于社区的小型企业，发展为如今拥有强大研发和生产实力的全球性公司，专注以最新的 LED 照明技术，持续为博物馆、高端酒店、商业、建筑、景观、住宅等领域提供多样化的照明解决方案。



WAC 中国

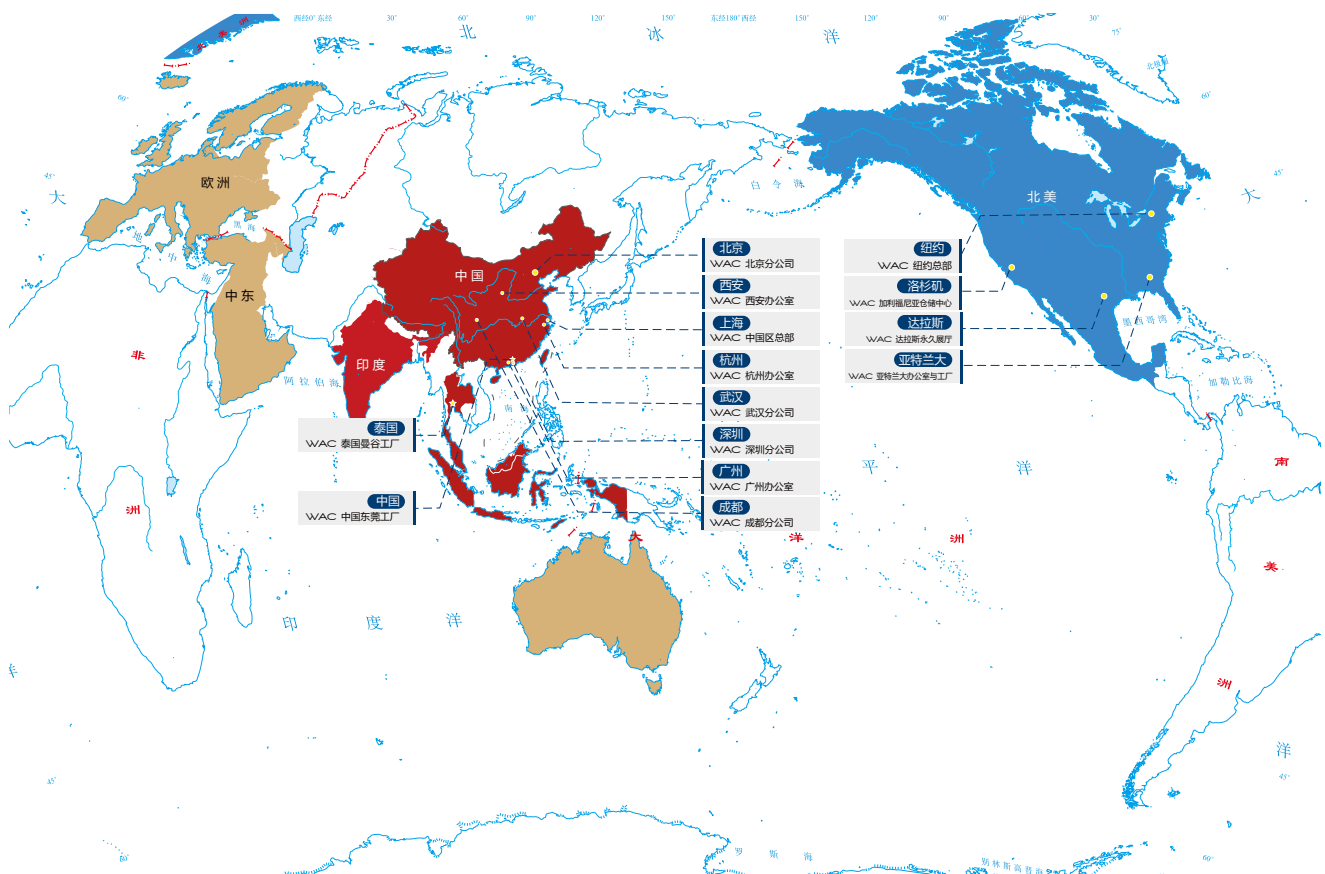
WAC 亚太区总部，成立于 2010 年，位于国际化大都市—上海，取名“华格”，寓意放眼世界，立足中国，以国际化视野与水准，打造中国的高品质照明。中国区总部设在上海，负责管理与市场开拓和销售网络有关的各项事务，在北京、深圳、成都、武汉、杭州、广州、西安设有完善的销售网络。

专业且充满热情的服务团队，给予空间高级定制般的灯光体验。以深厚的技术底蕴，为博物馆、高端酒店、商业、建筑、景观、住宅等空间提供可持续照明解决方案和技术应用。

秉持“行动本土化，思维全球化”的理念，WAC 华格在国内拥有专属的研发中心及工厂，以创新的技术、卓越的品质和一流的服务，为多元空间创造非凡的灯光体验。

发展历程

1984 年，从根植于社区的零售业起步，Tony 和 Tai Wang 在纽约创立了 WAC，后来我们相继在美国达拉斯、西岸加州建立永久展厅、分公司、办公室等，规模不断壮大，用杰出的领导力将集团发展成为如今全球领先的照明品牌。



1984年

美国纽约 NEW YORK



品牌成立

1993年

美国达拉斯 DALLAS



永久展厅

1997年

中国东莞 DONGGUAN



WAC首个全球生产制造基地

1998年

美国加利福尼亚 CALIFORNIA



西海岸分公司

2000年

开拓中国市场



WAC在中国第一个博物馆项目

2010年

中国上海 SHANGHAI



亚太区总部
同时增设北京分公司、深圳、
武汉、成都、广州等办事处

2014年

美国亚特兰大 ATLANTA



分公司

2019年

dweLED德里格

dweLED
德里格

专业家居照明品牌
德里格正式引入中国市场

2021年

泰国曼谷 BANGKOK



泰国生产基地投入生产

2024年

WAC 品牌成立四十周年

40 YEARS
OF
EXCELLENCE

四十年责任之路

SCHONBEK
收购百年历史豪华水晶品牌
SCHONBEK



WAC 中国展厅

WAC 中国上海展厅，是一座融合了场景、产品、技术与氛围的综合性展示殿堂。在这里，不仅产品以最佳的姿态展现，场景也被精心设计，以匹配产品的使用环境和氛围。高科技元素的融入，使得展厅更具现代化与科技感，让参观者能够直观感受产品的前沿魅力。



生产制造





· 2021 年，泰国泰明工厂投入生产

· 57,700 平方米生产制造空间

· 可持续生产与制造：

先进的模块化材料与建造技术，确保室内完全隔热资源循环利用，最大化程度降低碳足迹



专利技术

300+ 专利

23+ 发明专利

含金量最高。“SUBROSA® 隐光科技”的发明专利在众多产品系列中成功运用

169+ 实用新型

众多实用新型专利成功运用在项目中，
获得业主以及设计师的认可

119+ 外观专利

极具辨识度的产品外观设计

实验室资质



CTC授权实验室认可



美国加州title24实验室认可



美国国家NVLAP
实验室认可



美国UL
授权实验室认可



ETL授权实验室认可



美国能源之星
实验室认可



中国CNAS
实验室认可

02

PROJECT CASES

重庆 重庆江北区人民法院
重庆 重庆凯德两江春城
上海 上海苏州河桥梁景观
上海 中国银联业务运营中心
上海 中国国际进口博览会国家会议中心
上海 宝华锦沧文华楼宇
上海 尚贤坊改造
上海 上海华住总部大楼
上海 上海君庭广场
上海 吉宝静安中心PAC体验中心
上海 陕西南路精品酒店
上海 商汤科技新一代人工智能计算与赋能平台
上海 上海川沙C04地块泛光照明
上海 上海港务大厦
上海 上海冠玉坊
上海 上海海鹰饭店
上海 上海浦东新区张江科学之门双子塔
上海 上海TOP芯联
上海 上海普陀鸿寿坊
上海 上海市静安区共和新路桥下公共空间景观
上海 上海桃浦智创城
上海 上海周浦404项目
上海 西虹桥联美AB地块泛光照明工程
上海 小米华东总部
上海 辛耕路18#、28#外立面泛光照明
上海 陆家嘴御桥11A-06地块
上海 徐家汇天主教堂
上海 苏河湾大统基地63-66街坊地块旧区改造
上海 上海市普陀区天安阳光广场
北京 北京中信大厦
北京 北京丽泽E05远洋
北京 泰康Z12
北京 北京冬奥延庆雪橇馆
北京 北京金辉大厦

北京 北京鲜活农产品流通中心
北京 北京天润IFC大厦
北京 北京字节跳动
北京 未来科技城
北京 雁柏山庄
北京 姚家园
北京 百花苑项目/中关村11号院
北京 北京首城琬玺别墅
北京 国家会议中心
北京 华润西北旺万象汇
北京 怀柔科学城
北京 丽泽SOHO
北京 薛家湾胡同35号院
北京 中国农业科技国际交流中心
北京 中国人民大学通州校区
北京 北京世纪天乐泛光
北京 北京新景商务楼
北京 北京首创丽泽
北京 鼎好大厦
北京 金力广场
北京 雁栖半岛私家花园别墅
北京 上地元中心
北京 首创清源路光合中心
北京 长安九里项目
北京 北京环球影城
温州 温州原野文化创意园区
温州 瓯海奥体龙舟运动中心PPP项目奥
体中心泛光照明
桐乡 桐乡新风鸣及新澳总部大楼
嘉兴 嘉兴圣母显灵堂泛光照明
湖州 浙江省长兴太湖博物馆
杭州 杭州武林银泰百货
杭州 萧政储出(2014)46号地块陈家埠
地块泛光照明工程

杭州 杭州花港酒店
阿勒泰 阿勒泰吉克普林国家冰雪旅游基
地基础设施建设
泸州 泸州老窖文化公园
乐山 安泊尔酒店
乐山 峨眉山悦榕庄
乐山 乐山和悦茶府
乐山 瑞德青春(峨眉)健康管理项目
德阳 广汉三星堆新馆
成都 成都大魔方办公楼
成都 天府艺术公园
成都 成都麓湖黑玺别墅
成都 成都麓湖黑珍珠别墅
成都 成都木蘭订制服装店
成都 成都旺多姆婚庆广场
成都 成都蔚蓝卡地亚售楼处
成都 成都武侯祠博物馆
成都 成都园里火锅远大酒店景观
成都 花园城国际度假中心
成都 麓湖生态城
成都 成都鹭湖宫景观
深圳 深圳臻湾汇企业客厅
西安 西安宜家购物中心
威海 威海逍遥湾国际商务酒店A座
日照 日照科技中心
济南 济南地铁大厦
济南 济南华润万象城
济南 银丰财富广场
济南 济南历下总部商务酒店(君廷)
德州 德州中医院
南昌 南昌武商苏宁广场
南昌 南昌嘉里中心
赣州 江西崇义客天下阳明心城A2地块
阳明古街

徐州 徐州喜来登酒店
徐州 徐州德基广场
宿迁 洋河股份研发中心大楼
无锡 无锡华夏家居港
无锡 扬州金鹰新城市中心
无锡 江阴名豪山庄
无锡 无锡国际会议中心
泰州 靖江玫瑰园A83
苏州 太湖360剧场
苏州 苏州中海独墅岛
南通 南通大剧院
南通 南通美术馆
南通 南通万豪酒店
南京 南京鑫星中小银行
南京 南京渡江战役纪念馆
南京 南京溧水市民文化中心
南京 南京金地河西
南京 南京G98越城泛光工程
南京 南京科学城
南京 南京泰康国际医学中心
南京 南京金陵中环
南京 南京长江汇
南京 南京中芬合作交流中心
南京 汤山宏图会所
南京 南京中科举博物馆
昆山 昆山元圆合茶舍
无锡 海澜飞马水城
常州 常州焦溪古镇夜景照明
长沙 湖南广电节目生产基地
武汉 武汉东西湖文化中心
武汉 武汉泛海城市广场二期
武汉 武汉航发智慧城
武汉 武汉鹤舍餐厅

武汉 武汉中信泰富滨江商务区展示中心
郑州 郑州正弘汇
郑州 郑州龙湖金融中心
郑州 郑州建业艾美酒店
郑州 正弘蓝堡湾
秦皇岛 秦皇岛阿那亚北岸
三亚 三亚昌旺天悦广场
海口 海口国际免税城
贵阳 贵阳万科观湖
南宁 南宁核心区商务街
柳州 藤县人居环境提升工程
珠海 珠海横琴市民中心
珠海 珠海金湾华发商都
珠海 珠海金山软件园
中山 中山环球金融大厦
深圳 深圳前海泰康国际医院
深圳 中国深圳市平安财险大厦
深圳 海岸城市更新改造
深圳 华侨城宝辰大厦
深圳 华润深润大厦
深圳 深圳汉园名苑泛光照明
深圳 深圳市宝安中粮大悦城
深圳 神州数码深圳湾总部
深圳 亚太星总部大厦
深圳 云珠酒店
深圳 华侨城天鹅湖三期(景观)
深圳 深圳宝安中心区滨海文化公园
深圳 深圳平安金融中心
深圳 深圳泰伦广场
深圳 恒裕柏悦湾商务中心建筑
深圳 华侨城瑞湾大厦
深圳 深圳鹏鼎时代大厦
深圳 深圳水榭春天花园小区
深圳 深圳佳兆业金融中心

深圳 华润万象城三期
深圳 招商银行全球总部大厦
深圳 中洲滨海华府二期
深圳 中洲滨海商业中心
汕尾 海丰公寓亮化
梅州 梅州客天下
广州 广州客天下大金峰教堂
广州 广州南沙庆盛综合体
广州 广州万科沙步复商3地块
广州 广州云城酒店
广州 南沙国际金融论坛永久会址
佛山 佛山雍景豪园
佛山 顺德大良美的置业悦然广
东莞 东莞万科松悦花园-莞香阁
东莞 东莞长安OPPO
厦门 厦门华源国际中心泛光照明工程
厦门 厦门新体育中心
厦门 厦门五缘水乡酒店
厦门 厦门磐基中心华尔道夫酒店
福州 福建船政文化马尾造船厂







Nantong Grand Theatre

南通大剧院

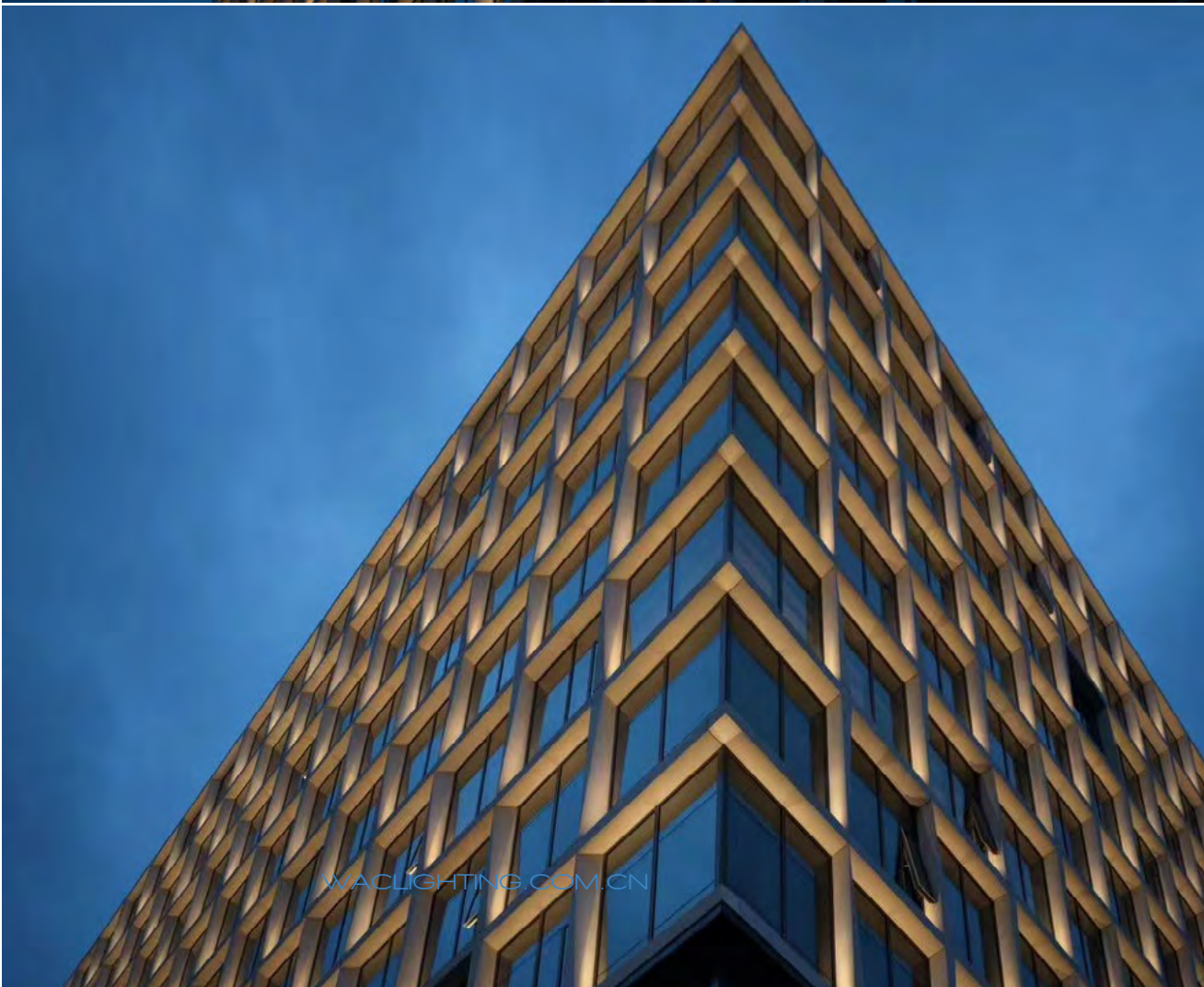


Nanjing LA VITA

南京长江会







Shanghai TOP Xinlian Pudong Development Group New Office Park

上海TOP芯联浦东集团新办公室园区



Suzhou Olympic Sports Center

苏州奥林匹克体育中心













Shanghai International Port Building

上海国际港务大厦



WACLIGHTING.COM.CN



Muxin Art Museum
木心美术馆





Xiamen International Conference Center

厦门国际会议中心





Imperial Examination Museum Of China

中国科举博物馆











Xujiahui Catholic Church

徐家匯天主堂





The Daijinfeng Church in Conghua, Guangzhou

广州从化大金峰教堂



Nanjing Dabao' en Temple

南京大报恩寺





Shanghai Suzhou River Bridge

上海苏州河桥梁





Helan Pegasus Aqua City

海澜飞马水城





03

EXTERIOR & LIGHTING



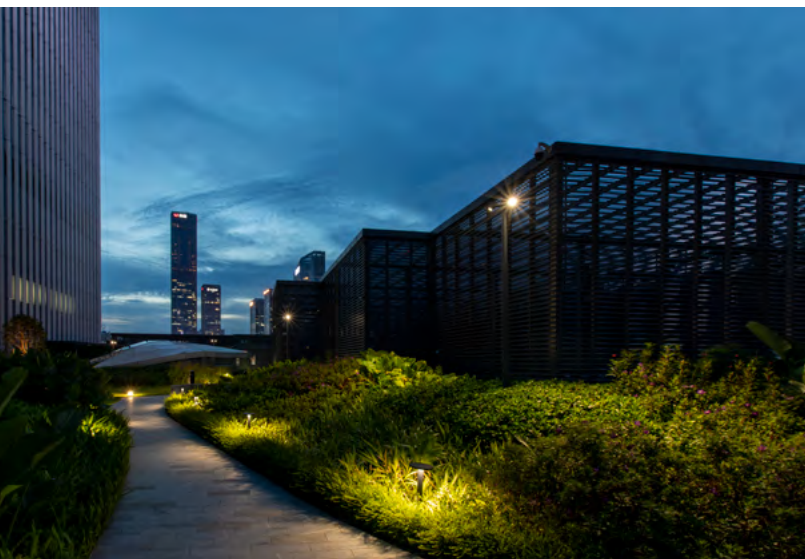
户外场景分类

根据照明对象或者说使用场所，一般我们可以将户外场景分为建筑立面、园林景观以及道路桥梁三个大类。



建筑立面

建筑立面是指建筑和建筑的外部空间直接接触的界面，以及其展现出来的形象和构成的方式，或称建筑内外空间界面处的构件及其组合方式的统称。

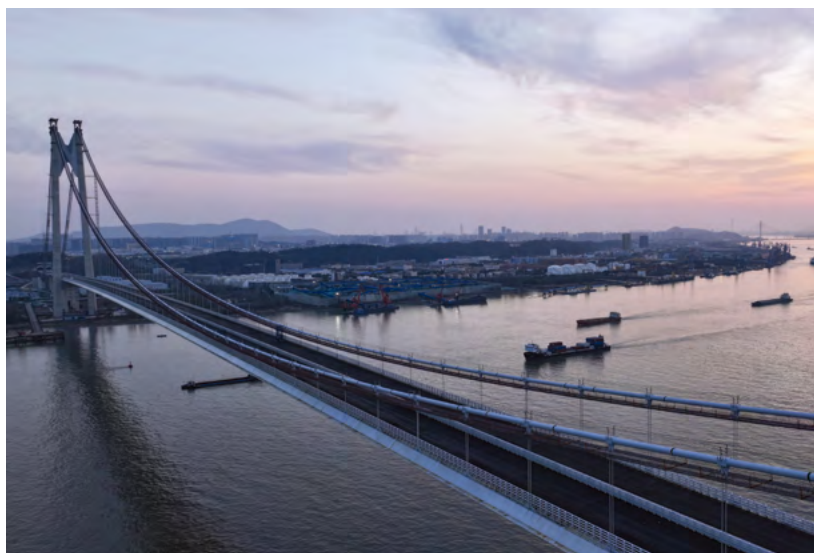


园林景观

园林景观可以包括公园、花园、庭院、景区、游憩区等不同类型的绿地空间，它们以绿化植物为主要要素，通过景观设计、景观互动和景观管理的手段，创造出美学、生态、文华和社交价值的场所。园林景观的定义也可以扩展到包括城市规划中的绿地系统、景观保护区、生态修复项目等。

道路桥梁

道路桥梁，是指用于连接道路、跨越障碍物的构筑物。在道路交通体系中，道路桥梁扮演着至关重要的角色，它们不仅能够实现道路的连续性与畅通性，还能够满足车辆、行人等交通主体的通行需求。



建筑立面与照明

在建筑泛光照明中，常用的照明方式有以下四种，通常在大型项目中，会将多种照明方式进行组合使用。

投光照明

用于平面或有体积的物体，如建筑物的立面、屋顶的塔尖等的照明。它能明亮地显示被照物的造型或历史的容貌。通常只要将投光灯仔细地放在被照物周围就可获得永久的和固定的效果。

常见的投光照明方式包括投射、洗墙、擦墙。



轮廓照明

将发光线条固定在被照物的边界和轮廓上，以显示其体积和整体形态，用光轮廓突出他的主要特征。

常见的轮廓照明方式包括线性勾勒、点光源勾勒、面光源勾勒。



动态照明

与其他三种方式相同，并在此基础上对照明水平进行了动态变化，变化可以是多种形式的，如亮暗、跳跃、走动、变色等，以加强照明效果，激发气氛，创造意念。

动态照明的实现离不开控制系统的参与。
常用的控制方式包括0-10V、DMX512等。



形态照明

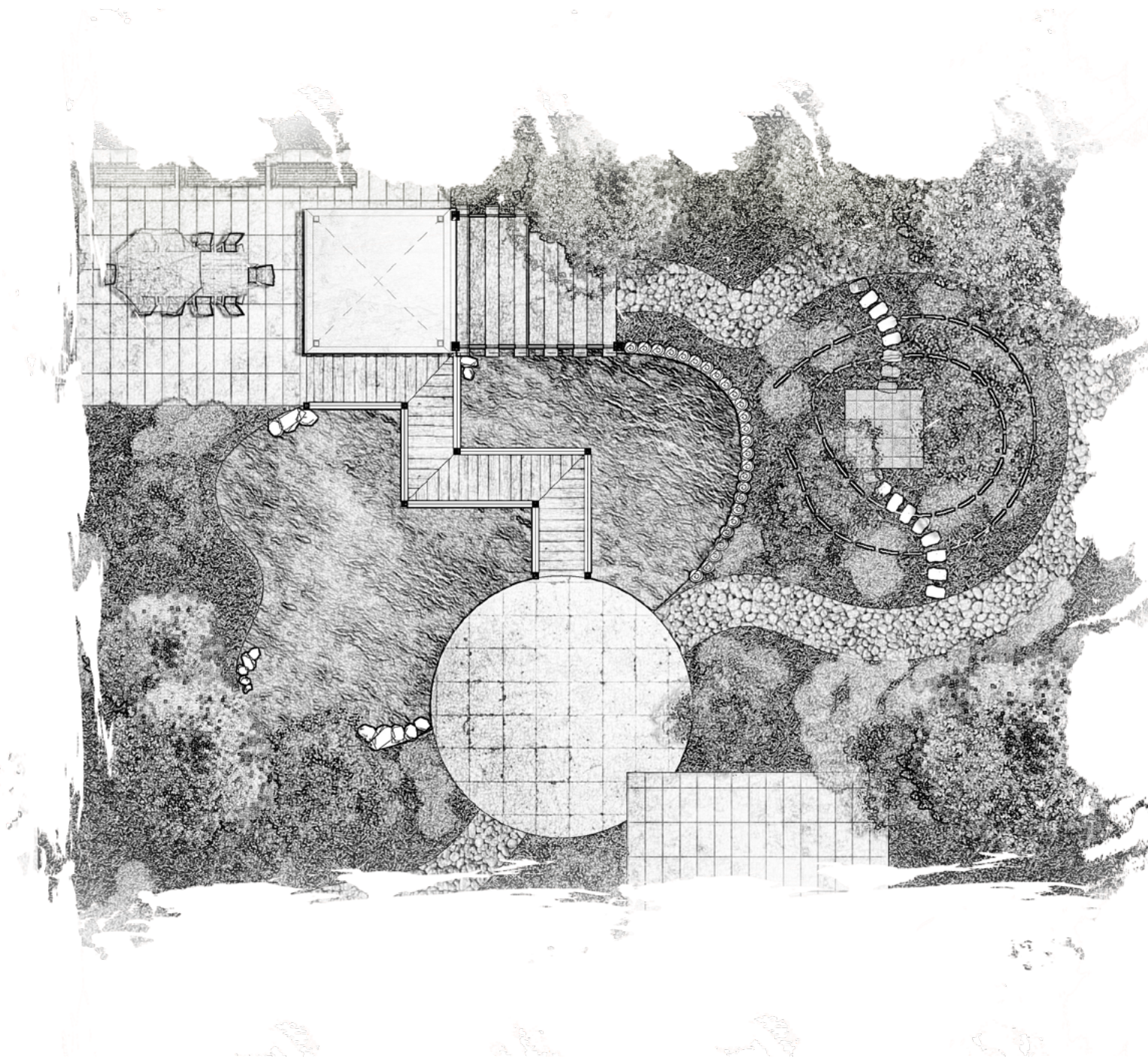
利用光源自身的颜色极其排列，根据创意组合成各种发亮的团，如花、鸟、吉祥物等，装贴在被照物的表面起到装饰作用。

点光源阵列是较为常见的形态照明方式。



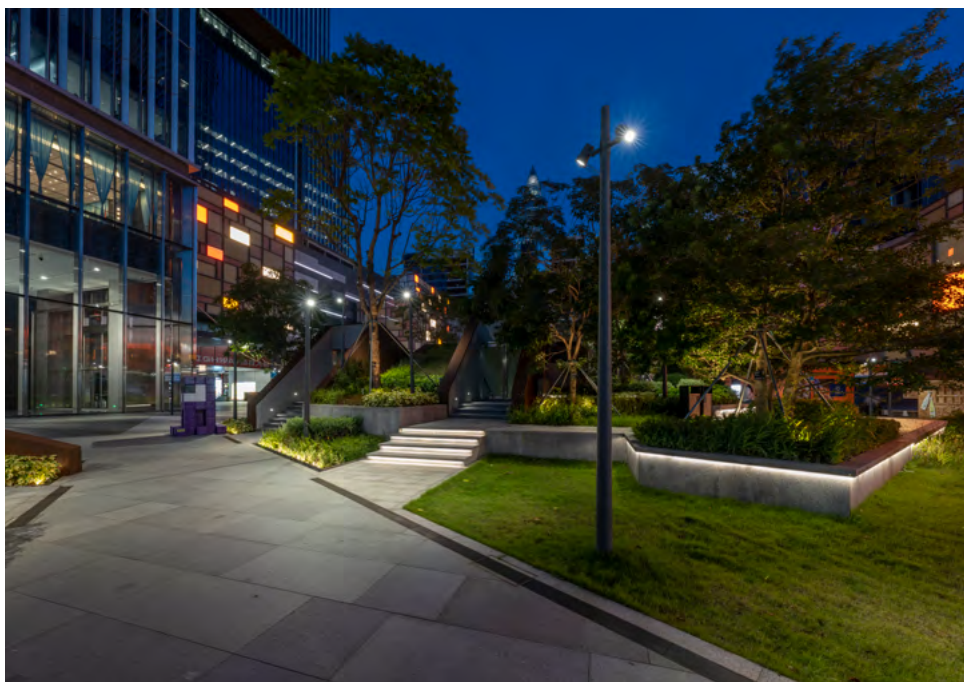
园林景观与照明

在精妙的园林景观设计中，地形的高差处理堪称一门艺术，它赋予了园林层次分明的立体感和流动的韵律感。为了与这种高低错落、层次分明的景致相得益彰，我们按照行人视线范围可以将园林景观的照明设计划分为高区、中区与低区三种高度照明处理，确保每一层景致都能在夜晚绽放独特的光彩。



高区照明

在行人视线之上的璀璨光辉，我们赋予其一个雅致的称谓——高区照明。这些灯具宛如星辰点缀在园林景观的辽阔天地之间，它们通常被精心安置在如广场、主通道等开阔场所，犹如夜幕下的灯塔，为行人的前行之路增添一抹明亮与温暖。



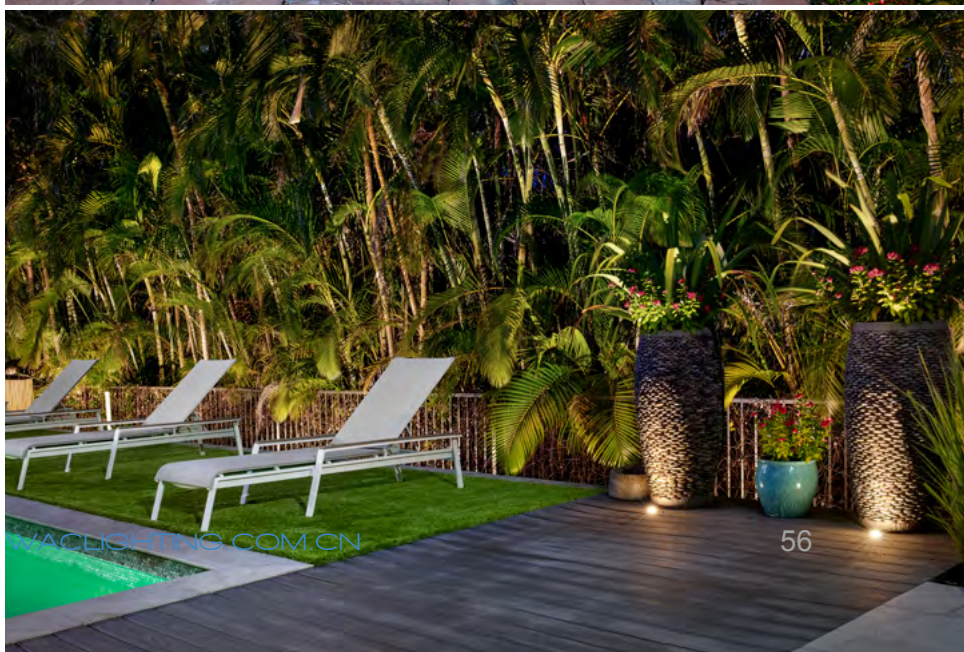
中区照明

在正常视线范围内的照明，我们称之为中区照明。在这个视线范围内，我们的景观灯具需要兼具照明与指引功能，多应用于建筑入口侧的人行道、公园步道、花园和绿地等场所。



低区照明

位于行人低垂视线之下的照明，我们习惯称之为低区照明。这些灯具巧妙地隐藏在地面、台阶等地理位置相对较低的区域。由于这种特殊的安装位置，对灯具的防眩性能提出了极高的要求，以确保在提供必要照明的同时，不会给行人的视觉带来不适或干扰。



道路桥梁与照明

随着城市化进程的迅猛推进，道路与桥梁作为连接城市与城市之间的重要交通纽带，其建设与发展日益受到社会各界的广泛关注。它们不仅承载着基本的交通功能，更是展现城市形象与魅力的关键元素。在这个过程中，道路桥梁的照明设计逐渐崭露头角，成为提升城市形象、美化城市景观的重要手段。

作为重要的交通指引与城市的风景线，轮廓照明与投光照明在道路桥梁照明设计中占据着举足轻重的地位。轮廓照明则以其独特的方式，勾勒出桥梁的宏伟轮廓，使桥梁在夜幕下熠熠生辉，成为城市夜晚的一道亮丽风景线。



轮廓照明

作为城市繁华脉络的核心，道路桥梁的形象塑造已经逐渐凸显出其举足轻重的地位。在夜幕的掩映下，轮廓照明以其独特的方式，巧妙地勾勒出桥梁的宏伟轮廓，不仅展现了桥梁的整体形态之美，更在无声中指引了方向，为城市的夜晚增添了一抹靓丽的风景线。

投光照明通过精准的光影投射，巧妙地凸显出桥梁的标识、护栏等细节，为行人和车辆提供清晰的导航信息。

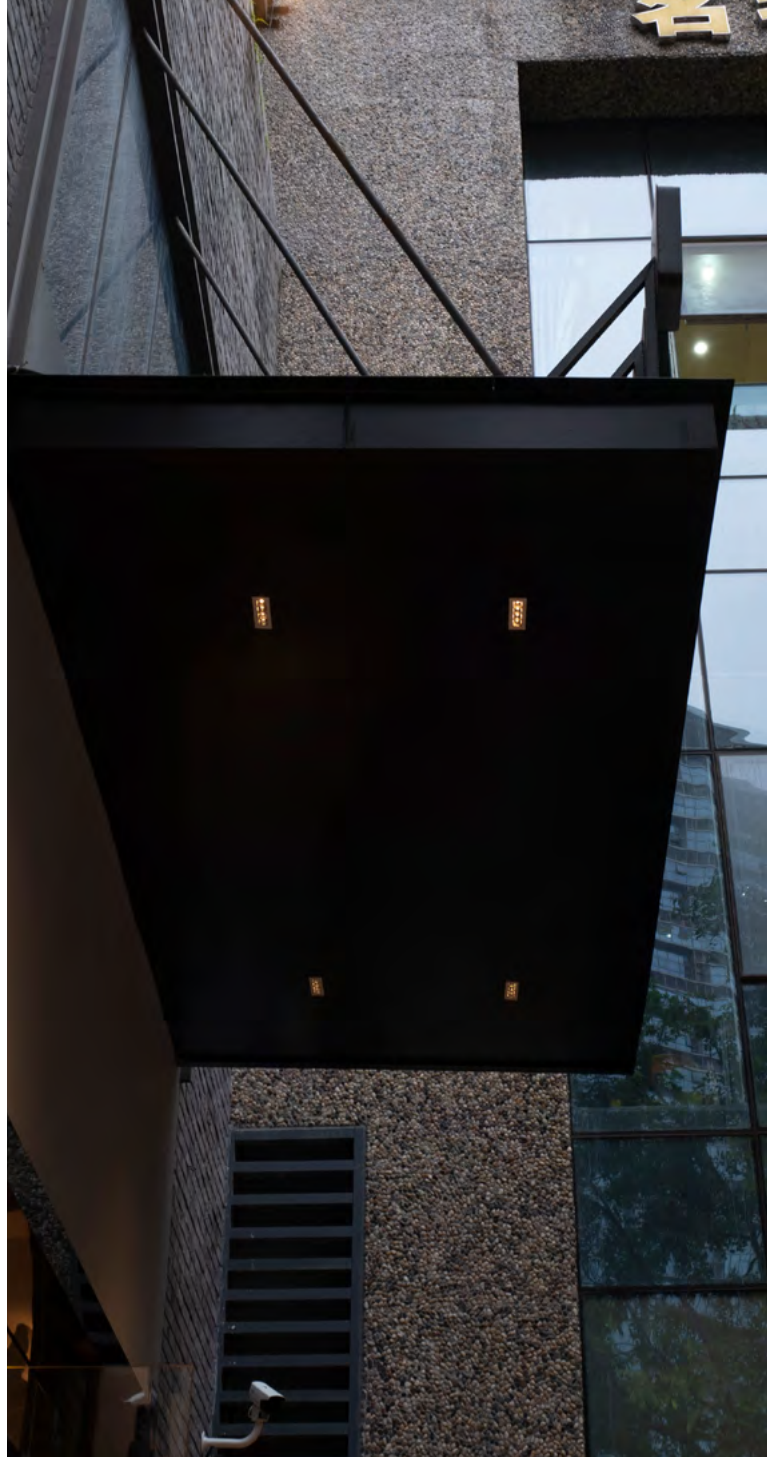


投光照明

道路桥梁，除了承载着城市交通的实用功能，更是现代建筑艺术的杰出代表。它们往往拥有别出心裁的结构设计，独具匠心。而投光照明技术，更是巧妙地将这些细节之美凸显出来。通过精心设置的灯光，桥梁的标识、护栏等细节被赋予了新的生命，它们在夜幕下熠熠生辉，为城市增添了无尽的魅力与活力。

让光与人、自然、 社会更友好

在追求和谐共生的时代，我们致力于让光与人、自然、社会更友好。通过创新的光学技术与产品设计，我们致力于减少光污染，降低能源消耗，让每一束光都充满环保意义。同时，我们倡导绿色照明理念，推动社会形成节能减排的良好风尚，共同构建一个更加绿色、美好的未来。



视觉舒适

WAC 致力于前沿光学技术的研究，力求通过创新的的光学技术与产品设计，最大化减少光污染，满足夜间照明需求的同时，创造舒适的夜间照明环境。



常态模式



节假日模式



午夜模式

科技与生态和谐共生

在智能控制系统的加持下，灯具的亮度、色温乃至色彩皆能随心所欲地调整。不仅如此，系统还能灵活设置常态、节假日、重大活动等多元模式，完美契合各种场景需求，既实现了资源的极致节约，又深刻响应了绿色照明的环保理念，彰显了科技与生态的和谐共生。

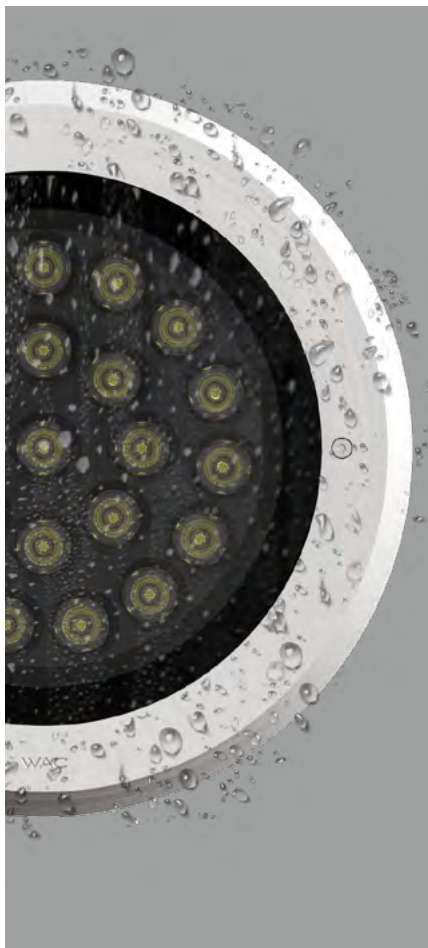


可持续性

对生产技艺的改进，以电脑加工、精益生产和灵活工作进程来最小化生产工程中原材料的浪费。在整个的生产环节中，我们坚持使用最先进、最环保的工艺为社会节能环保贡献力量，引导行业及社会的可持续性发展。

户外灯具：挑战极限，严苛测试保障品质

WAC 户外灯具拥有顶级的防水防尘等级以及 IK 等级、精密耐腐结构与工艺，全面通过严苛的温升、盐雾、防震动等测试，能够长久稳定地抵御严苛的户外环境挑战。



IP 等级防水、防尘实验

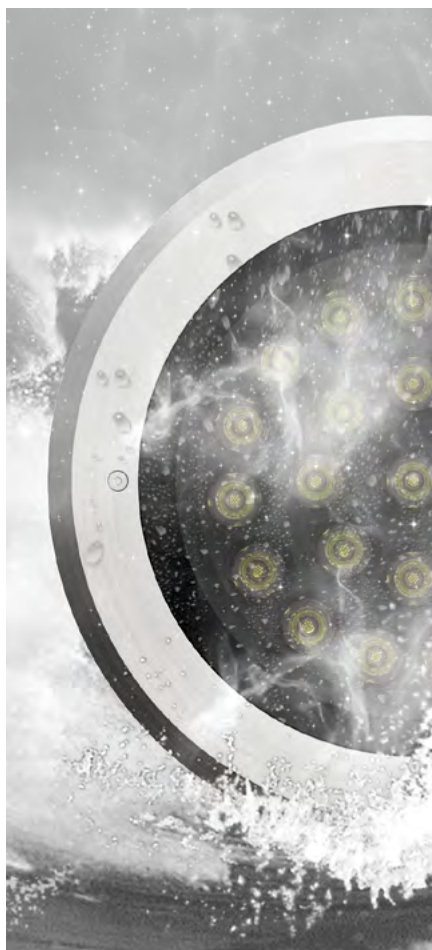
工厂精密密封的耐腐蚀光学腔体



IK 防碰撞等级测试



温升测试



盐雾测试



特殊工艺，历久弥新

对于特定环境下运用的独特灯具，WAC 提供量身打造的特殊表面处理服务。我们采用热浸镀锌工艺，随后施以氟碳喷涂，以确保这些灯具在严苛的户外环境中展现出无与伦比的抗腐蚀性。即便面对岁月洗礼，这些灯具依然能保持如新的外观，历久弥新，持久耐用长达 30 年之久。

04

LIGHTING TECHNOLOGY



防眩技术

WAC 一直致力于光学技术的研究，对于尤其重要的防眩技术，WAC 拥有不同的光学解决方案，可灵活根据不同场景、照明需求、灯具类型等灵活适配不同方案的防眩措施。



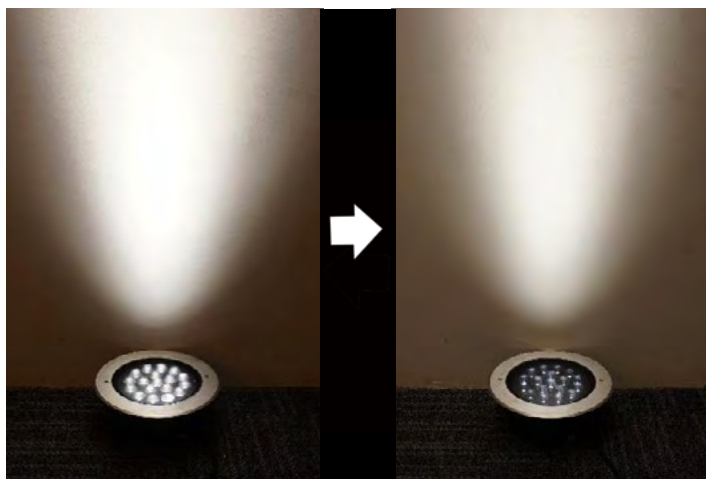
防眩方案 I

专业低眩透镜



防眩方案 II

WAC 发明专利 SUBROSA® 隐光科技
专利号：ZL 201710792586.3

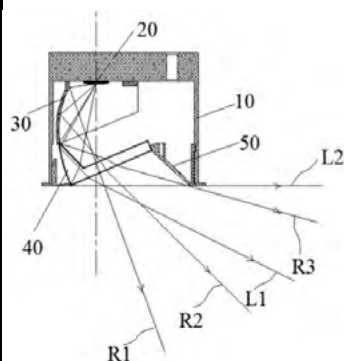


防眩方案 III

WAC 发明专利 SUBROSA® 隐光科技 +
专利镀膜玻璃

洗墙照明技术

洗墙照明往往是对光学设计要求最高的照明系统，需要全面考虑光在空间全方向上的分配，灯具与灯具，灯具与空间之间的关联，以及可能产生的眩光干扰。高质量的洗墙照明系统能带来令人惊艳的视觉体验，整体墙面犹如清水洗濯，明亮而舒适，干净而清透。



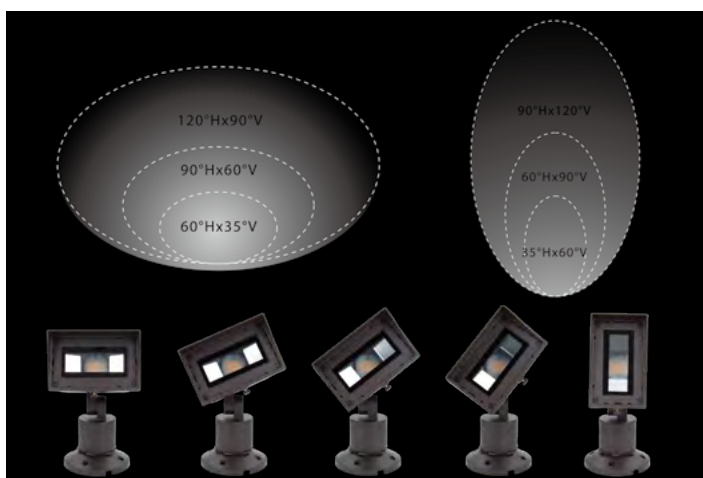
LiteBrush® 光瀑洗墙

专利光学技术设计，确保光线精准分布，打造出均匀如水的洗墙照明效果



超宽间距比洗墙

U 型 W 型配光 壁装洗天花灯



洗墙比例可调技术

机械调节与光学调节二合一，打造比例可调洗墙技术，应用场景更加细分

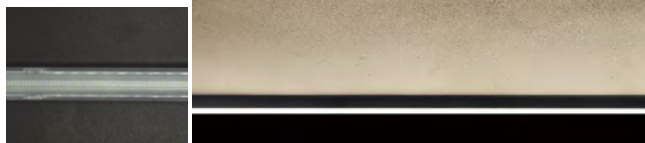
专利一体化透镜光学技术

专利号：CN 116480977A

一体化透镜由 WAC 自主设计研发，通过多层出光的设计以及微结构处理有效提升出光效率，同时控制溢散光线。目前该技术已在部分线性灯具中搭载，如 BEACON 系列、FUEGO PRO LINEAR 系列，灯具连续拼装可以实现优异的出光效果。



温州肯恩大学
浙江，温州



专利一体化透镜光学技术的卓越应用，赋予了 WAC 线性灯具在近墙安装时独特的优势。这一创新技术不仅显著提升了空间的使用效率，而且灯具表面实现了无可视点光源的设计，确保了光线输出的柔和与舒适。当进行连续安装使用时，该技术还能确保出光的连贯性和延续性，为空间创造出一种流畅而和谐的光影效果。



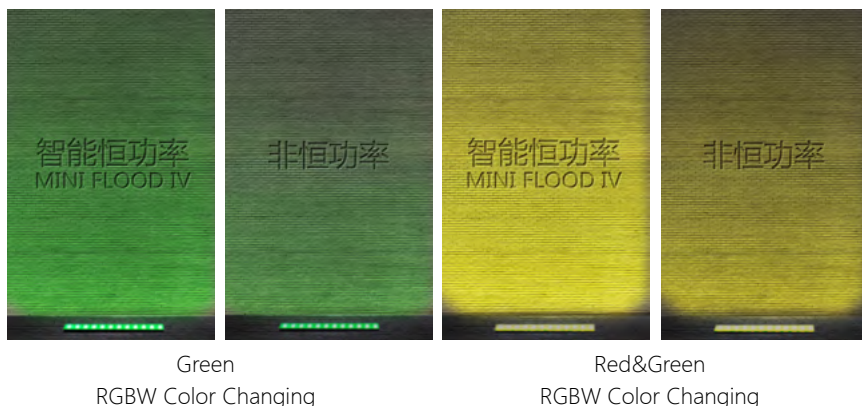
BEACON



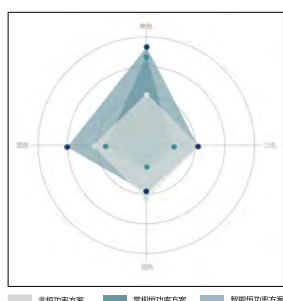
FUEGO PRO LINEAR

Infi-Power 智能恒功率技术

Infi-Power 新技术，让光彩更出众



在相同尺寸（即灯具最大功率相等）的 RGBW 全彩灯具条件下，InP-Power 新技术的引入，不仅优化了混光应用的性能，更让整体光彩效果更加出众，引人瞩目，为用户带来更为明亮、均匀的视觉体验。

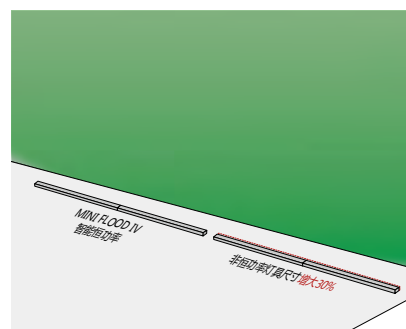


RGBW 全彩灯具在单色、双色甚至三色混光的广泛应用场景中，InP-Power 智能恒功率技术显著提升了能源利用效率，并实现了色彩流明输出的最大化，进而将彩色洗墙高度推向了更高的行业标准，为混光应用带来了前所未有的卓越表现。

Infi-Power 技术： 精巧灯具无惧严苛，资源节约助力可持续发展

在满足相同照明设计需求的前提下，通过运用 InP-Power 智能恒功率技术，我们成功实现了产品尺寸近 30% 的显著优化，灯具愈加小型、精巧，可以满足更多场景的装饰和实用需求。

同时，这一革新大幅降低了所需材料的使用量，从而实现了资源的节约，共创可持续发展的环境友好型社会。



电子变焦技术



高效能静音电机 运行音量仅有 40dB

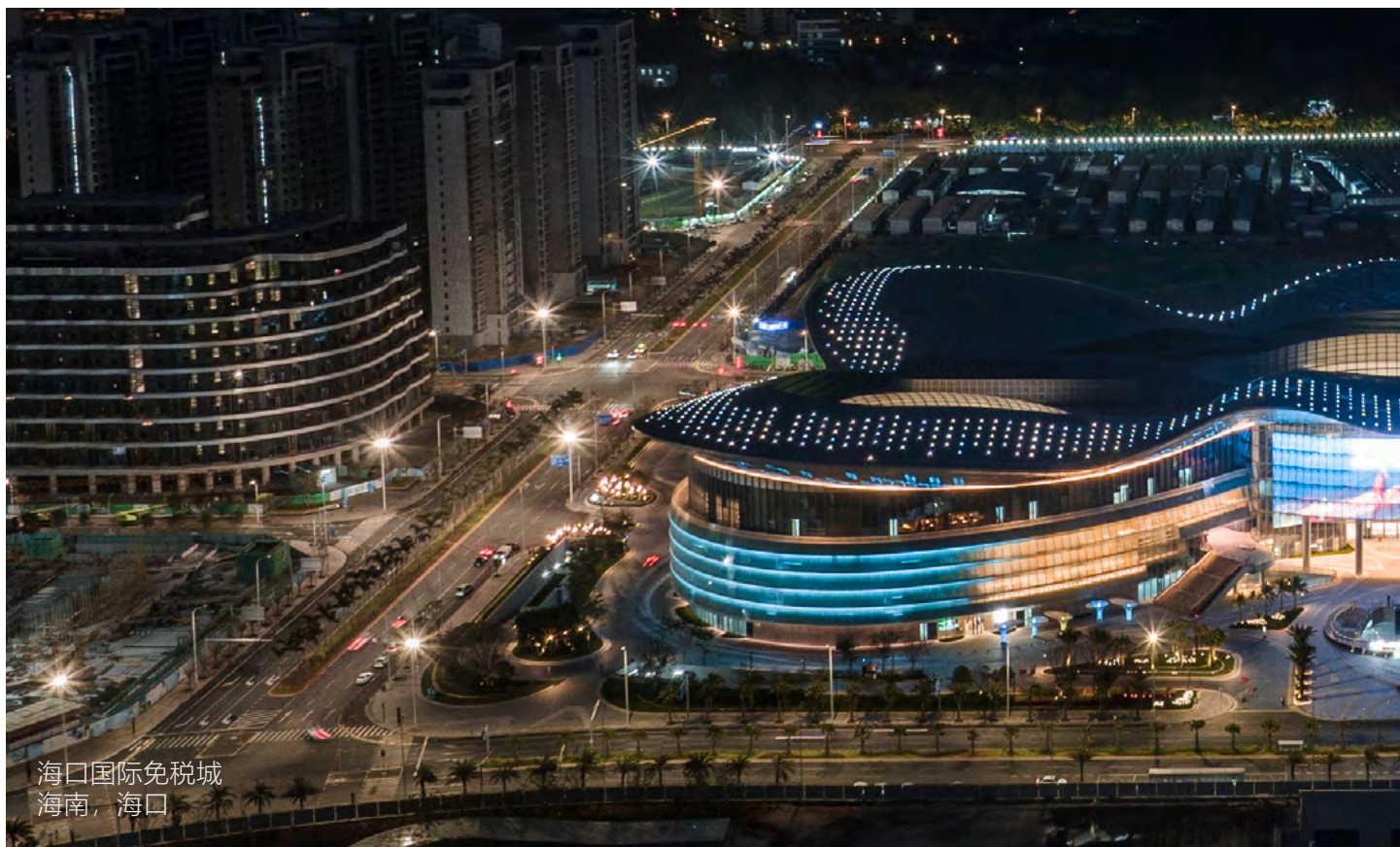
(相当于小声谈话的音量)

智能变焦由控台实现，同时具有上电自检

以及断电记忆功能，电机各角度切换最快

3.8 秒

结构设计提供充足的可调节性与便利性



海口国际免税城
海南，海口



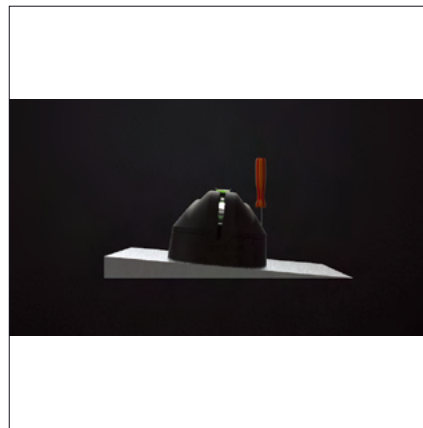
表面调角机构

无需打开光学腔体，即可实现现场 20° 倾斜和 360° 旋转的灵活调整，确保照明输出以及光束角等性能始终如一，免受任何元素的干扰。



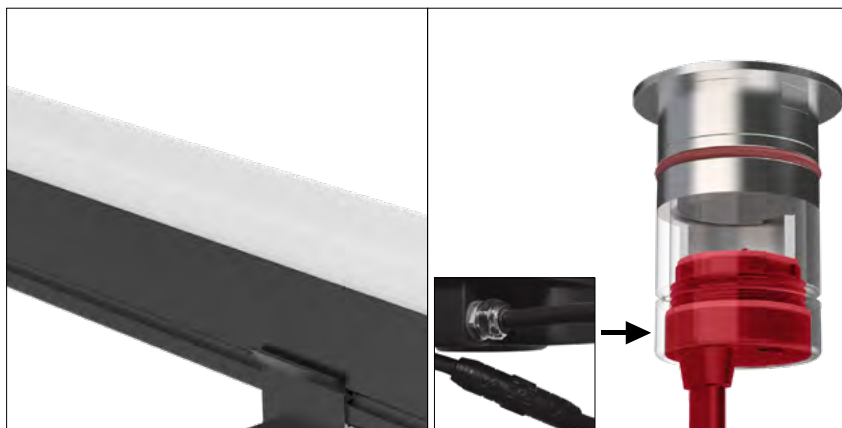
分体式安装结构

分体式安装结构，安装面积需求小，可适用更多场景，同时支持现场微调，实现最佳的照明效果。



自带水平仪校对

针对现场安装可微调灯具，自带水平仪校对，解决项目现场安装所有顾虑。



一体成型技术

为进一步提升灯具防水性能以及避免因现场安装施工等因素影响灯具防水性能，WAC 在产品的结构上进行了一体化技术的升级提升，包括灯体采用双色一体挤出工艺、将防虹吸注塑装置内置化等措施。

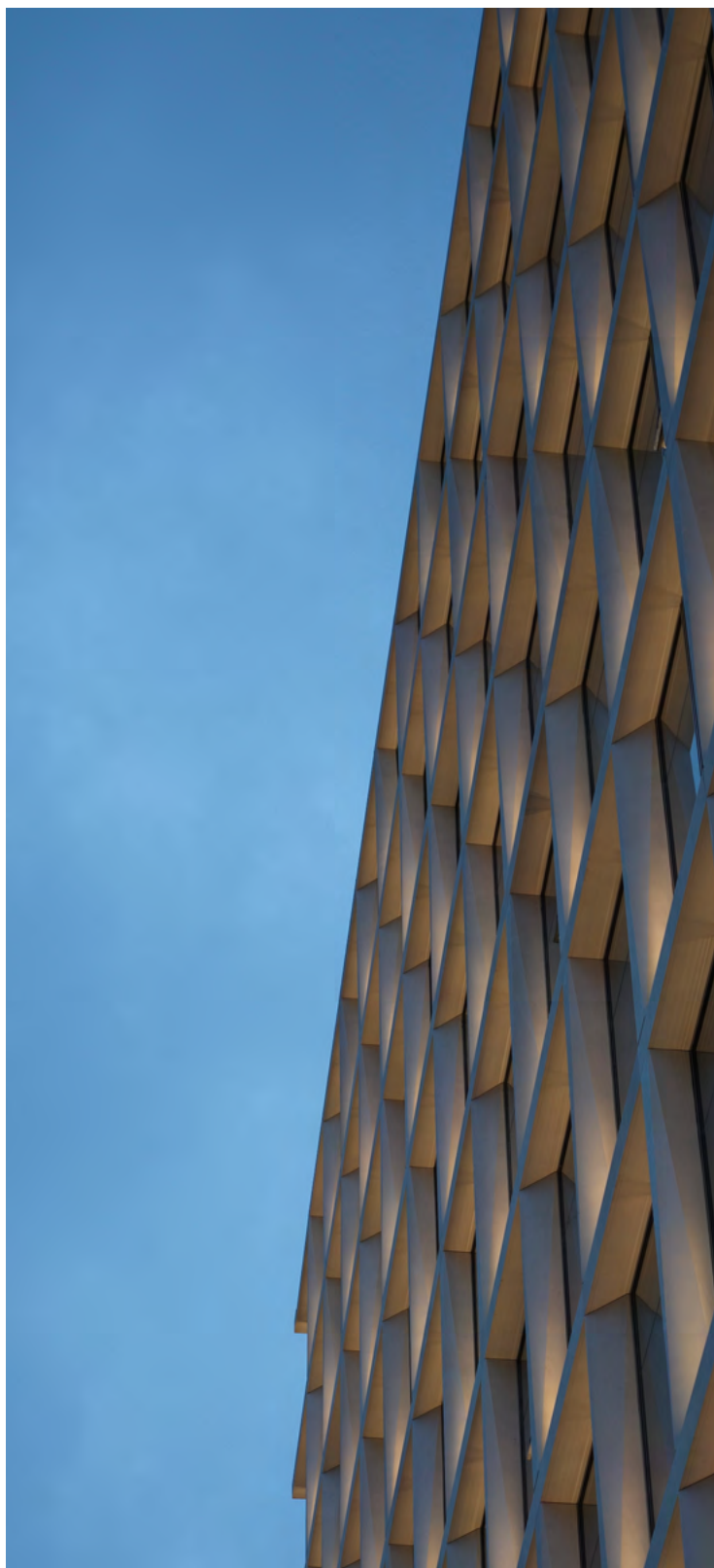


纳米涂层自清洁玻璃

户外高空间灯具采用最新纳米涂层技术的自清洁玻璃，有效解决户外灯具脏污问题，保证持久光效。

05

PRODUCTS INTRODUCTION



LINEAR LUMINAIRES



BEACON X3

79

BEACON X3 | ACCENT C5
BEACON X3 | ACCENT C7
BEACON X3 | ACCENT C8
BEACON X3 | ACCENT D1 D2 D3

79
81
85
89



BEACON X5

95

BEACON X5 | MINI FLOOD III
BEACON X5 | MINI FLOOD IV

95
99



BEACON X7

103

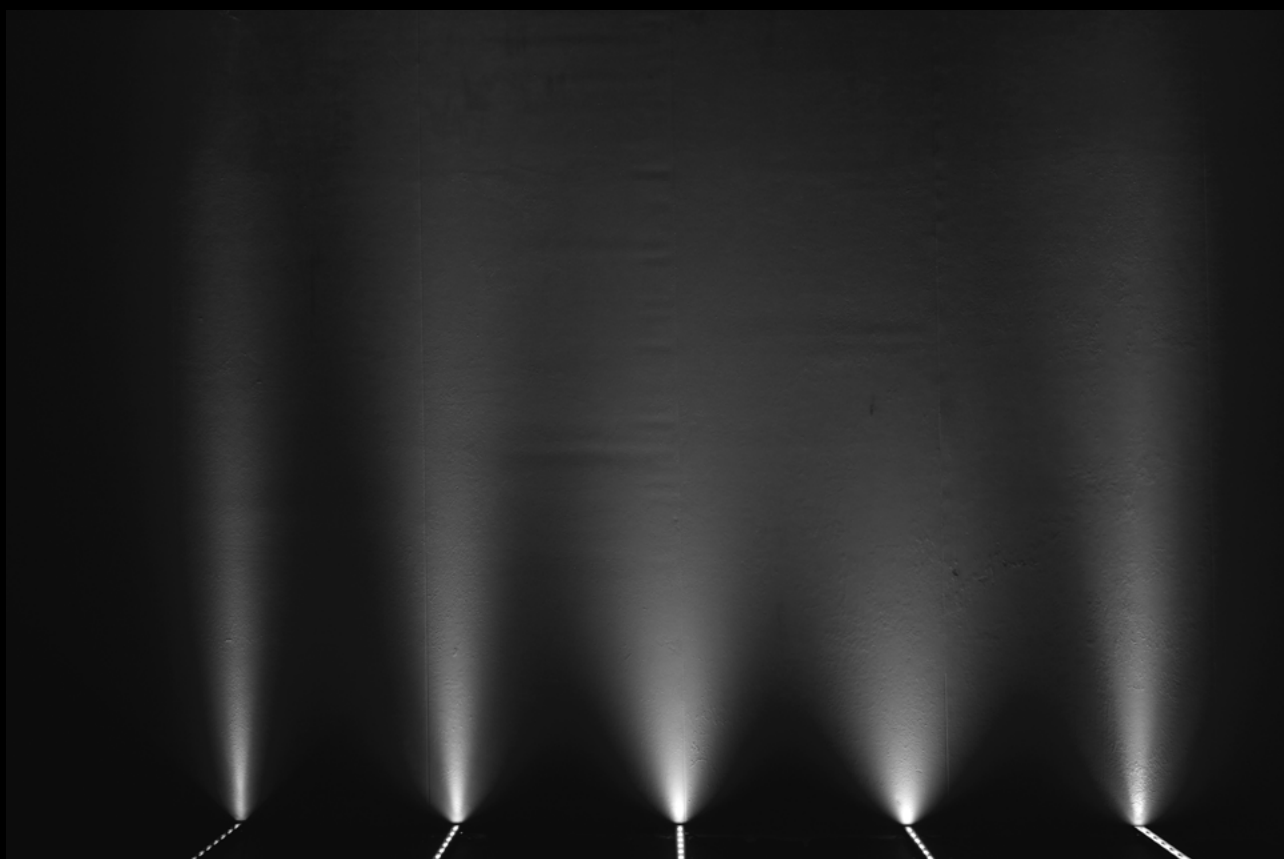
BEACON X7 | GRAZE II
BEACON X7 | GRAZE LARGE
BEACON X7 | WASH
BEACON X7 | VIEW

103
107
111
113



温州肯恩大学
浙江, 温州

WACLIGHTING.COM.CN



BEACON



BEACON X3 | ACCENT C5



Specifications

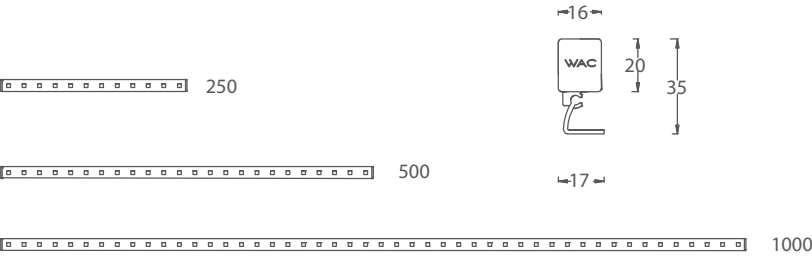


- 主体材质: 铝合金灯体, PC 端盖
- 光学系统: PC 扩散罩
- 表面处理: 静电粉末喷涂
- 配件 / 支架: 铝合金旋转支架
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: SMD
- 光源色温、光源光通量: 2W 3000K 336lm
5W 3000K 672lm
10W 3000K 1344lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指: 2700K/3000K/4000K/RGB/RGBW, Ra80
- 光源色容差: 3 SDCM(MONO), 5 SDCM(RGBW)
- 产品重量: 0.3Kg/250mm, 0.4Kg/500mm, 0.6Kg/1000mm

Product Features/Optics



Product Parameters

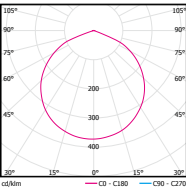


Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELC503-03	250	03(Max)	12	163	ET ON-OFF 24V DC Power Supply	A 120°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC505-06	500	06(Max)	24	325	ET ON-OFF 24V DC Power Supply	A 120°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC510-12	1000	12(Max)	48	649	ET ON-OFF 24V DC Power Supply	A 120°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC503-03	250	03(Max)	12	163	MT DMX512 Dimming 24V DC Power Supply	A 120°	1 1 Phase 4 4 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K FC RGB FW RGBW	BK Black
ELC505-06	500	06(Max)	24	325	MT DMX512 Dimming 24V DC Power Supply	A 120°	1 1 Phase 4 4 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K FC RGB FW RGBW	BK Black
ELC510-12	1000	12(Max)	48	649	MT DMX512 Dimming 24V DC Power Supply	A 120°	1 1 Phase 4 4 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K FC RGB FW RGBW	BK Black

Example : ELC503-03MT-A127BK

Light Distribution

ELC510



BEACON X3 | ACCENT C7



Frosted (三面出光)



Optical (一体挤出定角)

Specifications



- 主体材质：塑料双色挤出灯体 + 端盖
- 光学系统：三面出光面罩 (Frosted)
一体挤出透镜 (Optical)
- 表面处理：静电粉末喷涂
- 配件 / 支架：固定支架 / 转动支架
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：SMD
- 光源色温、光源光通量：3W 3000K 270lm
6W 3000K 540lm
12W 3000K 1080lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K/3000K/4000K, Ra80
- 光源色容差：3 SDCM
- 产品重量：0.45Kg/250mm, 0.65Kg/500mm, 0.95Kg/1000mm

Product Features/Optics



先进的双色一体挤出工艺带来均匀的三面出光效果



2 20°

4 40°

6 60°

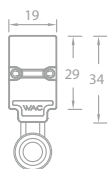
Product Parameters

Accent C7 Frosted

250

500

1000



Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELC703-03	250	03(Max)	24	177	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC705-06	500	06(Max)	48	354	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC710-12	1000	12(Max)	96	709	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC703-03	250	03(Max)	24	177	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC705-06	500	06(Max)	48	354	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC710-12	1000	12(Max)	96	709	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K	BK Black

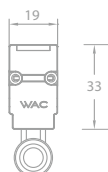
Example : ELC710-12MT-P130BK

Accent C7 Optical

250

500

1000

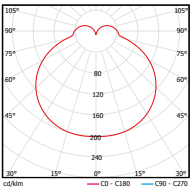


Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELC703-03	250	03(Max)	18	177	ET ON-OFF 24V DC Power Supply	2 20° 4 40° 6 60°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC705-06	500	06(Max)	36	358	ET ON-OFF 24V DC Power Supply	2 20° 4 40° 6 60°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC710-12	1000	12(Max)	72	667	ET ON-OFF 24V DC Power Supply	2 20° 4 40° 6 60°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC703-03	250	03(Max)	18	177	MT DMX512 Dimming 24V DC Power Supply	2 20° 4 40° 6 60°	1 1 Phase 6 6 Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC705-06	500	06(Max)	36	358	MT DMX512 Dimming 24V DC Power Supply	2 20° 4 40° 6 60°	1 1 Phase 6 6 Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC710-12	1000	12(Max)	72	667	MT DMX512 Dimming 24V DC Power Supply	2 20° 4 40° 6 60°	1 1 Phase 6 6 Phase	27 2700K 30 3000K 40 4000K	BK Black

Example : ELC710-12MT-2127BK

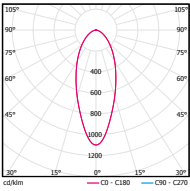
Light Distribution

ELC710 FROSTED



ELC710 OPTICAL

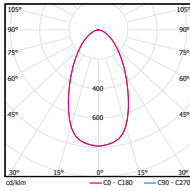
ELC710-12ET-2030BK



0° Aiming Angle

D(M)	LUX	W	L
1	709	0.3	0.3
2	177	0.7	0.7
3	79	1	1
4	44	1.3	1.3

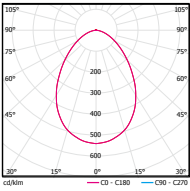
ELC710-12ET-4030BK



0° Aiming Angle

D(M)	LUX	W	L
1	517	0.8	0.8
2	129	1.5	1.5
3	57	2.3	2.3
4	32	3.1	3.1

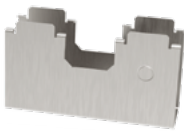
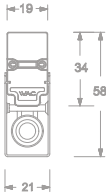
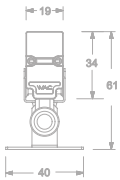
ELC710-12ET-6030BK



0° Aiming Angle

D(M)	LUX	W	L
1	255	1.6	1.6
2	64	3.3	3.3
3	28	4.9	4.9
4	16	6.6	6.6

Accessories

Model	Description	Picture	Drawing	Qty Suggested
ELC7-FB001	固定支架			$n^{*}+1$
ELC7-AB001	可调节支架			$2n^{*}$
ELF5-PC-CT002F	ON-OFF 接头母端			1pc per 14m
ELF5-PC-CT002M	ON-OFF 接头公端			1pc per 14m
ELF5-CC-CT002F	DMX512 接头母端			1pc per 14m
ELF5-CC-CT002M	DMX512 接头公端			1pc per 14m

注意：n= 灯具数量

BEACON X3 | ACCENT C8



一体化透镜

Specifications



- 主体材质：铝合金灯体，PC 端盖
- 光学系统：一体化透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：铝合金转动支架，可调范围 -90~90°
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：SMD
- 光源色温、光源光通量：3W 3000K 315lm
6W 3000K 630lm
12W 3000K 1260m
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K / 3000K / 4000K , Ra90 ; RGBW, Ra80
- 光源色容差：3 SDCM (MONO), 5 SDCM (RGBW)
- 产品重量：0.25Kg/250mm, 0.45Kg/500mm, 0.85Kg/1000mm

Product Features/Optics

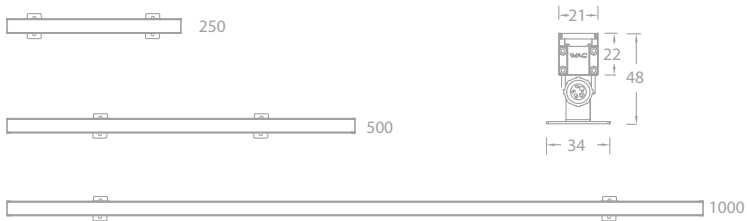


一体化透镜技术，带来更佳均匀的出光效果

1 10°

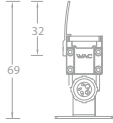
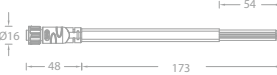
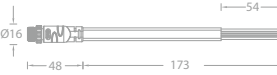
2 20°

Product Parameters



Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELC803-03	250	03(Max)	12	190	ET ON-OFF 24V DC Power Supply	A 120°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC805-06	500	06(Max)	24	365	ET ON-OFF 24V DC Power Supply	A 120°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC810-12	1000	12(Max)	48	721	ET ON-OFF 24V DC Power Supply	A 120°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELC803-03	250	03(Max)	12	190	MT DMX512 Dimming 24V DC Power Supply	A 120°	1 1 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K)	BK Black
ELC805-06	500	06(Max)	24	365	MT DMX512 Dimming 24V DC Power Supply	A 120°	1 1 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K)	BK Black
ELC810-12	1000	12(Max)	48	721	MT DMX512 Dimming 24V DC Power Supply	A 120°	1 1 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K)	BK Black

Example : ELC810-12ET-A027BK

Model	Description	Picture	Drawing	Qty Suggested
ELC8-CB12025-BK	防眩光板 250mm			
ELC8-CB12050-BK	防眩光板 500mm			
ELC8-CB12100-BK	防眩光板 1000mm			
ELF5-PC-CT002F	ON-OFF 接头母端			1pc per 14m
ELF5-PC-CT002M	ON-OFF 接头公端			1pc per 14m
ELF5-CC-CT002F	DMX512 接头母端			1pc per 14m
ELF5-CC-CT002M	DMX512 接头公端			1pc per 14m

BEACON X3 | ACCENT D1 D2 D3



D1



D2



D3

Specifications



IP66



DMX



CCT Tunable

- 主体材质：铝合金灯体，PC 端盖
- 光学系统：三面 PC 扩散罩
- 表面处理：静电粉末喷涂
- 配件 / 支架：铝合金固定支架
- 接线示意：详情请参考本目录册最后接线示意图

- 光源类型：SMD
- 光源色温、光源光通量：
 - D1: 3W 3000K 315lm / 6W 3000K 630lm / 12W 3000K 1260lm
 - D2: 4W 3000K 430lm / 8W 3000K 860lm / 16W 3000K 1720lm
 - D3: 5W 3000K 4575lm / 10W 3000K 1150lm / 20W 3000K 2300lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K/3000K/4000K, Ra80; RGBW, Tunable White
- 光源色容差：3 SDCM MONO, 5 SDCM RGBW
- 产品重量：
 - D1: 0.18Kg/250mm, 0.35Kg/500mm, 0.7Kg/1000mm
 - D2: 0.29Kg/250mm, 0.58Kg/500mm, 1.16Kg/1000mm
 - D3: 0.39Kg/250mm, 0.578Kg/500mm, 1.56Kg/1000mm

Product Features/Optics



均匀的三面出光效果

Product Parameters



Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELD103-03	250	03(Max)	12	81	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELD105-06	500	06(Max)	24	162	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELD110-12	1000	12(Max)	48	323	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELD103-03	250	03(Max)	12	81	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black
ELD105-06	500	06(Max)	24	162	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black
ELD110-12	1000	12(Max)	48	323	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black

Example : ELD110-12MT-P127BK

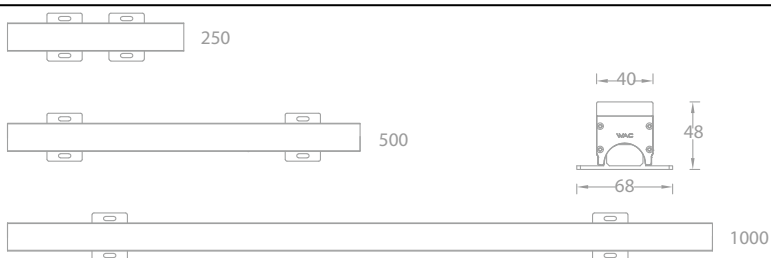
Product Parameters



Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELD203-04	250	04(Max)	18	134	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELD205-08	500	08(Max)	36	267	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELD210-16	1000	16(Max)	72	534	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELD203-04	250	04(Max)	18	134	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase B 12 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black
ELD205-08	500	08(Max)	36	267	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase B 12 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black
ELD210-16	1000	16(Max)	72	534	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase B 12 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black

Example : ELD210-16ET-P027BK

Product Parameters



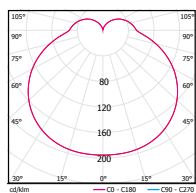
Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELD303-05	250	05(Max)	18	202	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELD305-10	500	10(Max)	36	403	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELD310-20	1000	20(Max)	72	806	ET ON-OFF 24V DC Power Supply	P Three-Sided Panel	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black
ELD303-05	250	05(Max)	18	202	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase B 12 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black
ELD305-10	500	10(Max)	36	403	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase B 12 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black
ELD310-20	1000	20(Max)	72	806	MT DMX512 Dimming 24V DC Power Supply	P Three-Sided Panel	1 1 Phase B 12 Phase	27 2700K 30 3000K 40 4000K F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black

Example : ELD310-20MT-PBF3BK

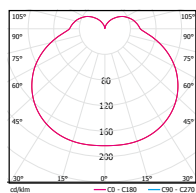
Light Distribution

ELD110

ELD110-12MT-P830BK

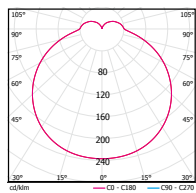


ELD110-12MT-P8F3BK



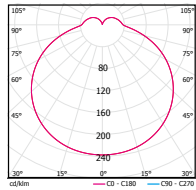
ELD205

ELD205-08MT-P1F3BK

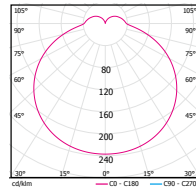


ELD310

ELD310-20MT-PB30BK



ELD310-20MT-PBF3BK



Model	Description	Picture	Drawing	Qty Suggested
ELF5-PC-CT002F	ON-OFF 接头母端			1 pc per 14m(ELD1) 1 pc per 10m(ELD2) 1 pc per 8m(ELD3)
ELF5-PC-CT002M	ON-OFF 接头公端			1 pc per 14m(ELD1) 1 pc per 10m(ELD2) 1 pc per 8m(ELD3)
ELF5-CC-CT002F	DMX512 接头母端			1 pc per 14m(ELD1) 1 pc per 10m(ELD2) 1 pc per 8m(ELD3)
ELF5-CC-CT002M	DMX512 接头公端			1 pc per 14m(ELD1) 1 pc per 10m(ELD2) 1 pc per 8m(ELD3)

BEACON X5 | MINI FLOOD III



Specifications



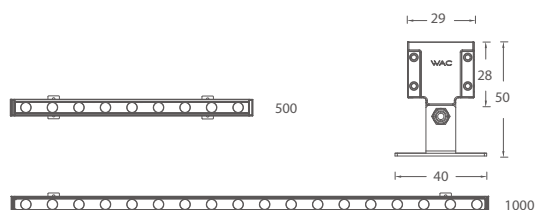
- 主体材质：铝合金灯体，PC 端盖
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：旋转支架，可调角度 +/-90°
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：SMD
- 光源色温、光源光通量：
ELF505: 9W 3000K 954lm / 12W 3000K 1280lm / 18W 3000K 1920lm
ELF510: 18W 3000K 1908lm / 24W 3000K 2560lm / 36W 3000K 3840lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K / 3000K / 4000K, Ra80
- 光源色容差：3 SDCM
- 产品重量：0.5Kg/500mm, 1.1Kg/1000mm

Product Features/Optics



1 15° 2 23° 3 33° 4 41° F 23°x48°

Product Parameters



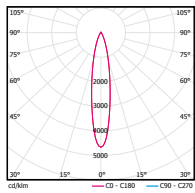
Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
ELF505-09	500	09(Max)	9	911	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply	1 15° 2 23° 3 33° 4 41° F 23°x48°	27 2700K 30 3000K 40 4000K	BK Black
ELF505-12	500	12(Max)	12	1167	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply	1 15° 2 23° 3 33° 4 41° F 23°x48°	27 2700K 30 3000K 40 4000K	BK Black
ELF505-18	500	18(Max)	15	1613	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply	1 15° 2 23° 3 33° 4 41° F 23°x48°	27 2700K 30 3000K 40 4000K	BK Black
ELF510-18	1000	18(Max)	18	1822	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply	1 15° 2 23° 3 33° 4 41° F 23°x48°	27 2700K 30 3000K 40 4000K	BK Black
ELF510-24	1000	24(Max)	24	2334	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply	1 15° 2 23° 3 33° 4 41° F 23°x48°	27 2700K 30 3000K 40 4000K	BK Black
ELF510-36	1000	36(Max)	30	3226	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply	1 15° 2 23° 3 33° 4 41° F 23°x48°	27 2700K 30 3000K 40 4000K	BK Black

Example : ELF510-18ET-127BK

Light Distribution

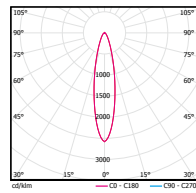
ELF510-18

ELF510-18ET-130BK



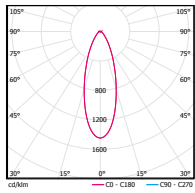
0° Aiming Angle			
D(M)	LUX	W	L
1	8495	0.3	0.3
2	2124	0.7	0.7
3	944	1.0	1.0
4	531	1.4	1.4

ELF510-18ET-230BK



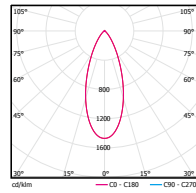
0° Aiming Angle			
D(M)	LUX	W	L
1	4427	0.5	0.5
2	1107	1.0	1.0
3	492	1.5	1.5
4	277	2.0	2.0

ELF510-18ET-330BK



0° Aiming Angle			
D(M)	LUX	W	L
1	2294	0.7	0.7
2	574	1.5	1.5
3	255	2.2	2.2
4	143	3.0	3.0

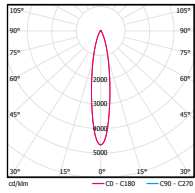
ELF510-18ET-430BK



0° Aiming Angle			
D(M)	LUX	W	L
1	2705	0.8	0.8
2	676	1.6	1.6
3	301	2.4	2.4
4	169	3.2	3.2

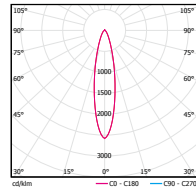
ELF510-24

ELF510-24ET-130BK



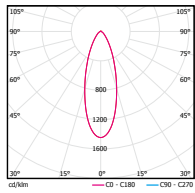
0° Aiming Angle			
D(M)	LUX	W	L
1	10888	0.3	0.3
2	2722	0.7	0.7
3	1210	1.0	1.0
4	681	1.4	1.4

ELF510-24ET-230BK



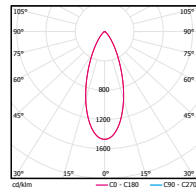
0° Aiming Angle			
D(M)	LUX	W	L
1	5674	0.5	0.5
2	1419	1.0	1.0
3	630	1.5	1.5
4	355	2.0	2.0

ELF510-24ET-330BK



0° Aiming Angle			
D(M)	LUX	W	L
1	2940	0.7	0.7
2	735	1.5	1.5
3	327	2.2	2.2
4	184	3.0	3.0

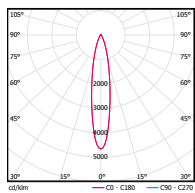
ELF510-24ET-430BK



0° Aiming Angle			
D(M)	LUX	W	L
1	3468	0.8	0.8
2	867	1.6	1.6
3	385	2.4	2.4
4	217	3.2	3.2

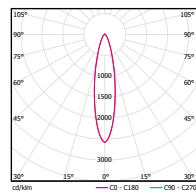
ELF510-36

ELF510-36ET-130BK



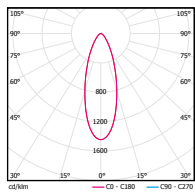
0° Aiming Angle			
D(M)	LUX	W	L
1	15049	0.3	0.3
2	3762	0.7	0.7
3	1672	1.0	1.0
4	941	1.4	1.4

ELF510-36ET-230BK



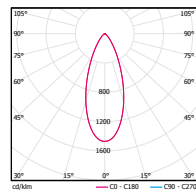
0° Aiming Angle			
D(M)	LUX	W	L
1	7842	0.5	0.5
2	1961	1.0	1.0
3	871	1.5	1.5
4	490	2.0	2.0

ELF510-36ET-330BK



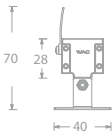
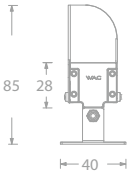
0° Aiming Angle			
D(M)	LUX	W	L
1	4064	0.7	0.7
2	1016	1.5	1.5
3	452	2.2	2.2
4	254	3.0	3.0

ELF510-36ET-430BK



0° Aiming Angle			
D(M)	LUX	W	L
1	4793	0.8	0.8
2	1198	1.6	1.6
3	533	2.4	2.4
4	300	3.2	3.2

Accessories

Model	Description	Picture	Drawing	Quantity Suggested
ELF5-CB050-BK	防眩光板 500mm			
ELF5-CB100-BK	防眩光板 1000mm			
ELF5-GB18050-BK	格栅防眩光板 9W 500mm			
ELF5-GB24050-BK	格栅防眩光板 12W 500mm			
ELF5-GB36050-BK	格栅防眩光板 18W 500mm			
ELF5-GB18100-BK	格栅防眩光板 18W 1000mm			
ELF5-GB24100-BK	格栅防眩光板 24W 1000mm			
ELF5-GB36100-BK	格栅防眩光板 36W 1000mm			
ELF5-PC-CT002F	ON-OFF 接头母端			1pc per 7m
ELF5-PC-CT002M	ON-OFF 接头公端			1pc per 7m
ELF5-CC-CT002F	DMX512 接头母端			1pc per 7m
ELF5-CC-CT002M	DMX512 接头公端			1pc per 7m

BEACON X5 | MINI FLOOD IV



单颗分体式透镜



一体化透镜

Specifications



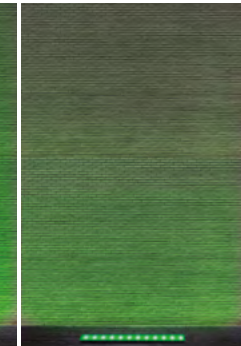
- 主体材质: 铝合金灯体, PC 端盖
- 光学系统: 透镜 / 一体化透镜
- 表面处理: 静电粉末喷涂
- 配件 / 支架: 旋转支架, 可调角度 $\pm 90^\circ$; 固定支架
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: ELF6 High Power LED ELF7 SMD
- 光源色温、光源光通量:
 - ELF610: 24W 3000K 2760lm / 36W 3000K 4140lm / 48W 3000K 5520lm
 - ELF710: 24W 3000K 2520lm
- 光源寿命: $>50,000\text{h-L70}$ / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指: Mono White, Ra90 ; RGBW, Ra80
- 光源色容差: 3 SDCM
- 产品重量:
 - ELF6: 0.32Kg/250mm ELF7: 0.26Kg/250mm

Product Features/Optics

RGBW 全彩灯具以绿色单色为例

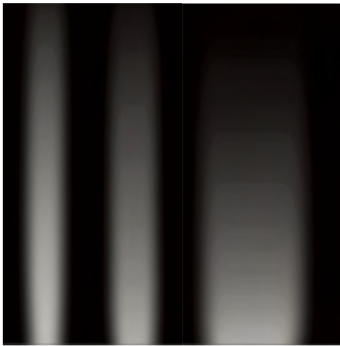


智能恒功率



VS

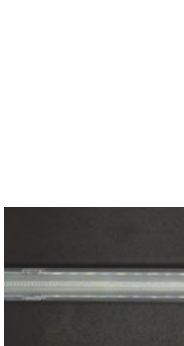
非智能恒功率



V 6°

S 9°

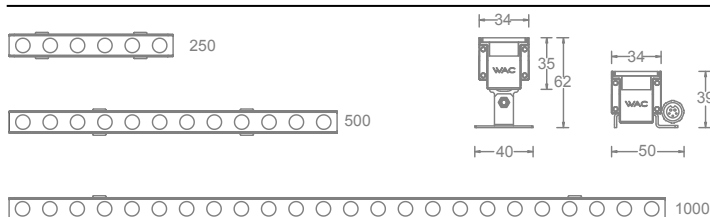
J 14°x40°



一体化透镜技术, 带来更佳均匀的出光效果



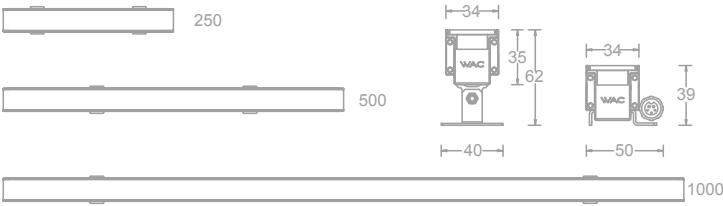
Product Parameters



Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Power Feed Type	CCT	Finish
ELF603-06	250	06(Max)	6	503	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	V 6° S 9° J 14°x40°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF603-09	250	09(Max)	6	755	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	V 6° S 9° J 14°x40°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF603-12	250	12(Max)	6	1006	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	V 6° S 9° J 14°x40°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF605-12	500	12(Max)	9	1006	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	V 6° S 9° J 14°x40°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF605-18	500	18(Max)	12	1509	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	V 6° S 9° J 14°x40°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF605-24	500	24(Max)	15	2012	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	V 6° S 9° J 14°x40°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF610-24	1000	24(Max)	18	2011	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	V 6° S 9° J 14°x40°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF610-36	1000	36(Max)	24	3017	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	V 6° S 9° J 14°x40°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF610-48	1000	48(Max)	30	4023	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	V 6° S 9° J 14°x40°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF605-24	500	24(Max)	12	693	MT DMX512 Dimming 24V DC Power Supply	1 19° 2 26° 3 39° 5 51° F 22°x45°	B Bottom S Side	F3 RGBW (3000K) F4 RGBW (4000K) F6 RGBW (5700K)	BK Black
ELF610-48	1000	48(Max)	24	1385	MT DMX512 Dimming 24V DC Power Supply	1 19° 2 26° 3 39° 5 51° F 22°x45°	B Bottom S Side	F3 RGBW (3000K) F4 RGBW (4000K) F6 RGBW (5700K)	BK Black

Example : ELF610-48ET-VB27BK

Product Parameters

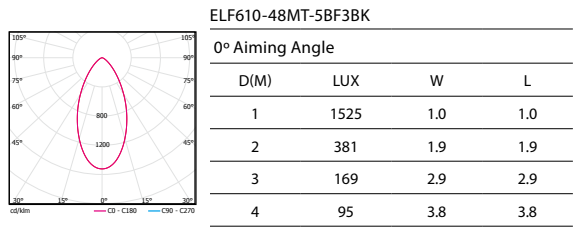
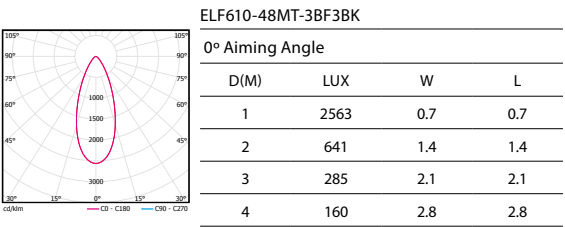
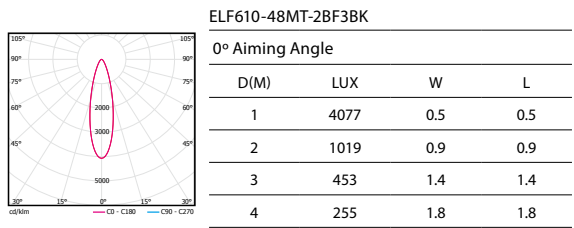
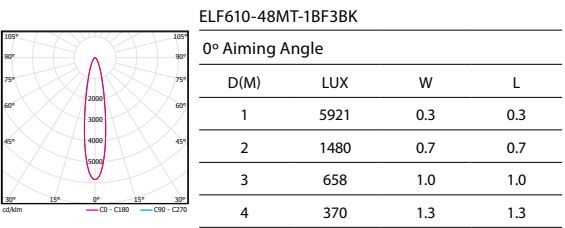
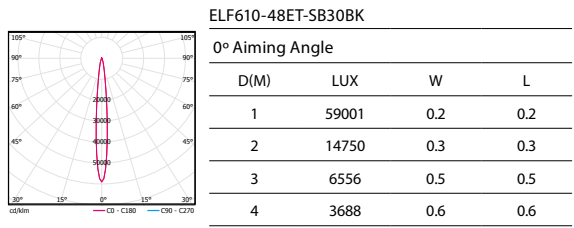
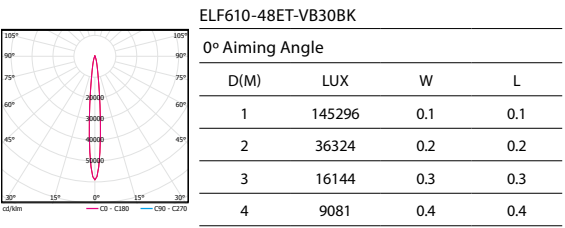


Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Power Feed Type	CCT	Finish
ELF703-06	250	06(Max)	24	503	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	1 10° Integrated lens 2 20° Integrated lens	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF705-12	500	12(Max)	48	1006	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	1 10° Integrated lens 2 20° Integrated lens	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
ELF710-24	1000	24(Max)	96	2011	ET ON-OFF 24V DC Power Supply DT 0-10V Dimming 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	1 10° Integrated lens 2 20° Integrated lens	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black

Example : ELF710-24ET-1B27BK

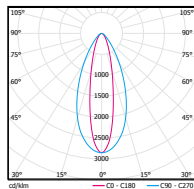
Light Distribution

ELF610

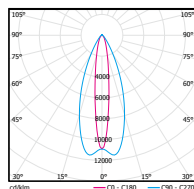


Light Distribution

ELF610-48MT-FBF3BK

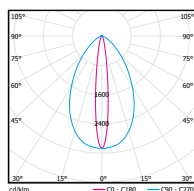


ELF610-48MT-JS30BK

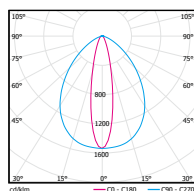


ELF710

ELF710-24MT-1B30BK



ELF710-24MT-2B30BK



Accessories

Model	Description	Picture	Drawing	Quantity Suggested
ELF6-CB48025-BK	防眩光板 250mm			
ELF6-CB48050-BK	防眩光板 500mm			
ELF6-CB48100-BK	防眩光板 1000mm			
ELF6-GB48025-BK	格栅防眩光板 250mm			仅限 RGBW 版本 ELF6-GB36050-BK ELF6-GB36100-BK
ELF6-GB24050-BK	格栅防眩光板 12W 500mm			
ELF6-GB36050-BK	格栅防眩光板 18W 500mm			
ELF6-GB48050-BK	格栅防眩光板 24W 500mm			
ELF6-GB24100-BK	格栅防眩光板 24W 1000mm			
ELF6-GB36100-BK	格栅防眩光板 36W 1000mm			48W/M 1 pc per 4m 36W/M 1 pc per 6m 24W/M 1 pc per 8m
ELF6-GB48100-BK	格栅防眩光板 48W 1000mm			
ELF5-PC-CT002F	ON-OFF 接头母端			
ELF5-PC-CT002M	ON-OFF 接头公端			48W/M 1 pc per 4m 36W/M 1 pc per 6m 24W/M 1 pc per 8m
ELF5-CC-CT002F	DMX512 接头母端			48W/M 1 pc per 4m 36W/M 1 pc per 6m 24W/M 1 pc per 8m
ELF5-CC-CT002M	DMX512 接头公端			48W/M 1 pc per 4m 36W/M 1 pc per 6m 24W/M 1 pc per 8m

BEACON X7 | GRAZE II



Specifications

IP66

50 C
-20 C

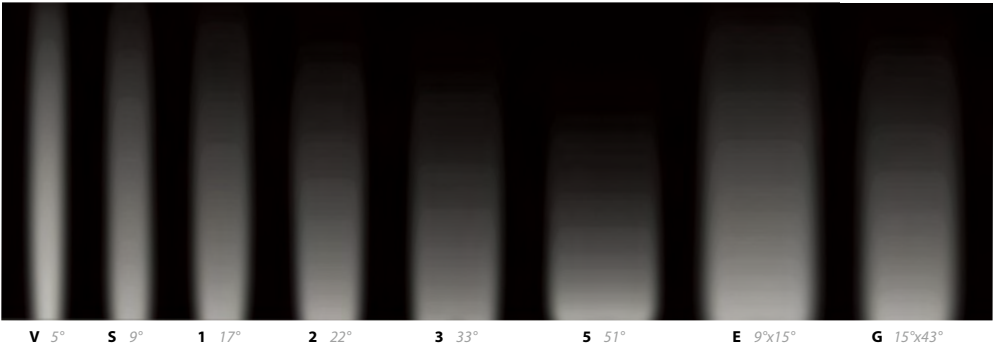
High
CRI

DMX

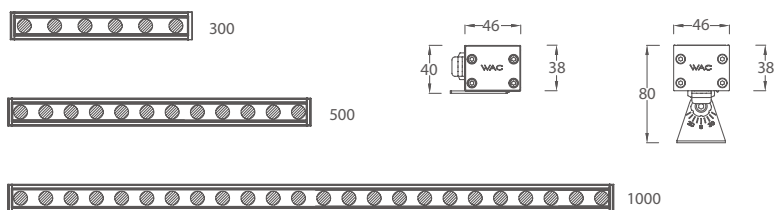
CCT Tunable

- 主体材质：铝挤型灯体，铝压铸端盖
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：旋转支架，角度调节范围 +/-70°
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：High Power LED
- 光源色温、光源光通量：14W 3000K 966lm
28W 3000K 1932lm
56W 3000K 3864lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：Mono White, Ra90 ; RGBW, Ra80
- 光源色容差：3 SDCM(MONO)
- 产品重量：1.3Kg/500mm, 2.8Kg/1000mm

Product Features/Optics



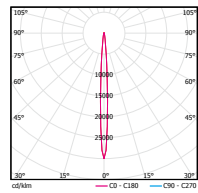
Product Parameters



Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Power Feed Type	CCT	Finish
ELS203-14	300	14(Max)	6	949	ET ON-OFF 24V DC Power Supply	V 5° S 9° 1 17°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
					EC Max 700mA Drive	2 22° 3 33°			
					MT DMX512 Dimming 24V DC Power Supply	5 51° E 9°×15° G 15°×43°			
ELS205-28	500	28(Max)	12	1898	ET ON-OFF 24V DC Power Supply	V 5° S 9° 1 17°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
					EC Max 700mA Drive	2 22° 3 33°			
					MT DMX512 Dimming 24V DC Power Supply	5 51° E 9°×15° G 15°×43°			
ELS210-56	1000	56(Max)	24	3795	ET ON-OFF 24V DC Power Supply	V 5° S 9° 1 17°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
					EC Max 700mA Drive	2 22° 3 33°			
					MT DMX512 Dimming 24V DC Power Supply	5 51° E 9°×15° G 15°×43°			
ELS203-14	300	14(Max)	6	515	MT DMX512 Dimming 24V DC Power Supply	1 19° 2 26° 3 39° 4 49° F 20°×45°	B Bottom S Side	F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black
ELS205-28	500	28(Max)	12	1030	MT DMX512 Dimming 24V DC Power Supply	1 19° 2 26° 3 39° 4 49° F 20°×45°	B Bottom S Side	F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black
ELS210-56	1000	56(Max)	24	2061	MT DMX512 Dimming 24V DC Power Supply	1 19° 2 26° 3 39° 4 49° F 20°×45°	B Bottom S Side	F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K) CC Tunable White	BK Black

Example : ELS210-56ET-SB30BK

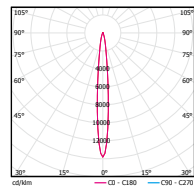
ELS210



ELS210-56ET-VB30BK

0° Aiming Angle

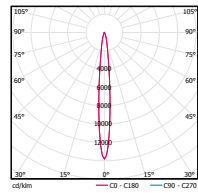
D(M)	LUX	W	L
1	112097	0.1	0.1
2	28024	0.2	0.2
3	12455	0.3	0.3
4	7006	0.4	0.4



ELS210-56ET-SB30BK

0° Aiming Angle

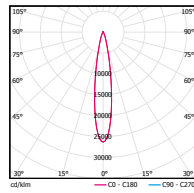
D(M)	LUX	W	L
1	52756	0.2	0.2
2	13189	0.3	0.3
3	5862	0.5	0.5
4	3297	0.7	0.7



ELS210-56ET-1B30BK

0° Aiming Angle

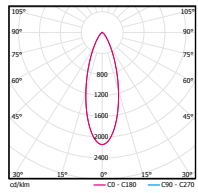
D(M)	LUX	W	L
1	26294	0.3	0.3
2	6574	0.6	0.6
3	2922	0.9	0.9
4	1643	1.2	1.2



ELS210-56ET-2B30BK

0° Aiming Angle

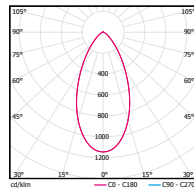
D(M)	LUX	W	L
1	13229	0.4	0.4
2	3307	0.8	0.8
3	1470	1.2	1.2
4	827	1.6	1.6



ELS210-56ET-3B30BK

0° Aiming Angle

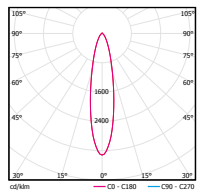
D(M)	LUX	W	L
1	7748	0.6	0.6
2	1937	1.2	1.2
3	861	1.8	1.8
4	484	2.4	2.4



ELS210-56ET-5B30BK

0° Aiming Angle

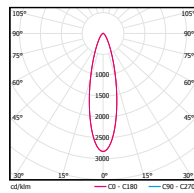
D(M)	LUX	W	L
1	3617	0.9	0.9
2	904	1.9	1.9
3	402	2.8	2.8
4	226	3.7	3.7



ELS210-56MT-1BF3BK

0° Aiming Angle

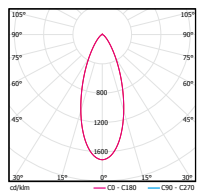
D(M)	LUX	W	L
1	6305	0.3	0.3
2	1576	0.7	0.7
3	701	1.0	1.0
4	394	1.3	1.3



ELS210-56MT-2BF3BK

0° Aiming Angle

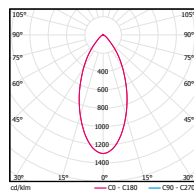
D(M)	LUX	W	L
1	5573	0.5	0.5
2	1394	0.9	0.9
3	619	1.4	1.4
4	348	1.9	1.9



ELS210-56MT-3BF3BK

0° Aiming Angle

D(M)	LUX	W	L
1	3505	0.7	0.7
2	876	1.4	1.4
3	389	2.1	2.1
4	219	2.8	2.8

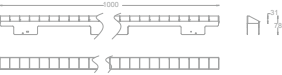


ELS210-56MT-4BF3BK

0° Aiming Angle

D(M)	LUX	W	L
1	2166	0.9	0.9
2	526	1.7	1.7
3	234	2.6	2.6
4	132	3.4	3.4

Accessories

Model	Description	Picture	Drawing	Qty Suggested
ELS2-GB030-BK	300mm Frame			
ELS2-GB050-BK	500mm Frame			
ELS2-GB100-BK	1000mm Frame			
ELC3-SC-CT002F	信号线接头母端			1pc per 32m
ELC3-SC-CT002M	信号线接头公端			1pc per 32m

BEACON X7 | GRAZE LARGE

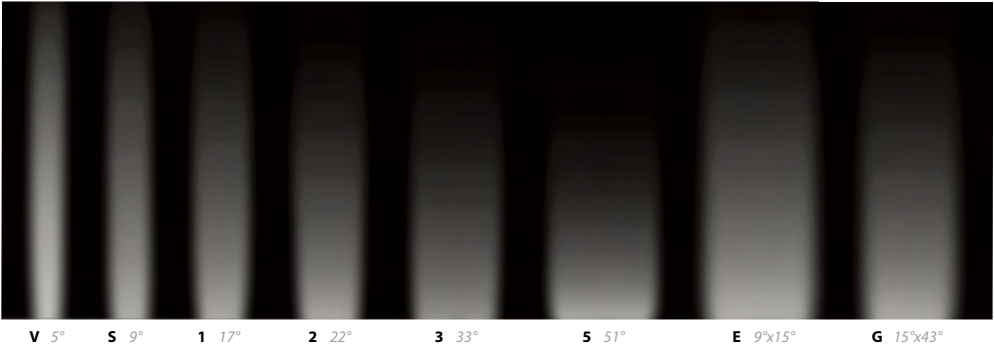


Specifications



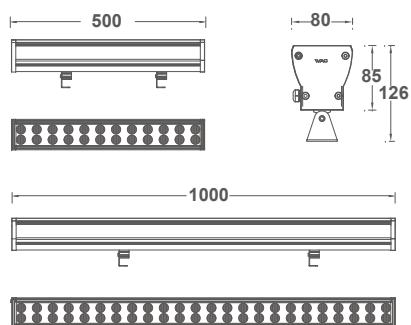
- 主体材质：铝挤型灯体，铝压铸端盖
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：旋转支架，角度调节范围 $\pm 70^\circ$
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：High Power LED
- 光源色温、光源光通量：56W 3000K 130360lm
- 光源寿命： $>50,000\text{h-L70 / B10-Ta}25^\circ\text{C (LM-80/TM-21)}$
- 色温 / 显指：Mono White, Ra90 ; RGBW, Ra80
- 光源色容差：3 SDCM(MONO) / 5 SDCM(RGBW)
- 产品重量：3Kg/500mm, 6Kg/1000mm

Product Features/Optics



V 5° S 9° 1 17° 2 22° 3 33° 5 51° E 9°x15° G 15°x43°

Product Parameters



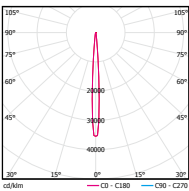
Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
ELS305-56	500	56(Max)	24	3652	EL ON-OFF 220V AC Power Supply	V 5° S 9° 1 17° 2 22° 3 33° 5 51° E 9°x15° G 15°x43°	27 2700K 30 3000K 40 4000K	BK Black
					ML DMX512 Dimming 220V AC Power Supply			
ELS310-112	1000	112(Max)	48	7304	EL ON-OFF 220V AC Power Supply	V 5° S 9° 1 17° 2 22° 3 33° 5 51° E 9°x15° G 15°x43°	27 2700K 30 3000K 40 4000K	BK Black
					ML DMX512 Dimming 220V AC Power Supply			

Example : ELS305-56ML-V27BK

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
ELS305-56	500	56(Max)	24	1711	EL ON-OFF 220V AC Power Supply	1 19° 2 26° 3 39° 4 49° F 20°x45°	F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K)	BK Black
					ML DMX512 Dimming 220V AC Power Supply			
ELS310-112	1000	112(Max)	48	3422	EL ON-OFF 220V AC Power Supply	1 19° 2 26° 3 39° 4 49° F 20°x45°	F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K)	BK Black
					ML DMX512 Dimming 220V AC Power Supply			

Example : ELS305-56ML-1F3BK

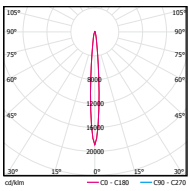
ELS310



ELS310-112EL-V30BK

0° Aiming Angle

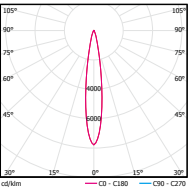
D(M)	LUX	W	L
1	275285	0.1	0.1
2	68821	0.2	0.2
3	30587	0.3	0.3
4	17205	0.3	0.3



ELS310-112EL-S30BK

0° Aiming Angle

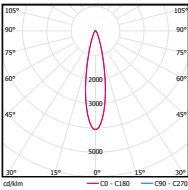
D(M)	LUX	W	L
1	129164	0.2	0.2
2	32291	0.3	0.3
3	14352	0.5	0.5
4	8073	0.6	0.6



ELS310-112EL-130BK

0° Aiming Angle

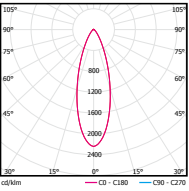
D(M)	LUX	W	L
1	54808	0.3	0.3
2	13702	0.6	0.6
3	6090	0.9	0.9
4	3426	1.2	1.2



ELS310-112EL-230BK

0° Aiming Angle

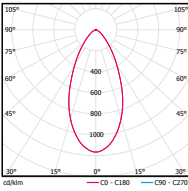
D(M)	LUX	W	L
1	27820	0.4	0.4
2	6955	0.8	0.8
3	3091	1.2	1.2
4	1739	1.6	1.6



ELS310-112EL-330BK

0° Aiming Angle

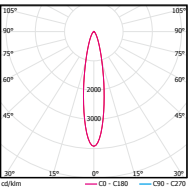
D(M)	LUX	W	L
1	14814	0.6	0.6
2	3704	1.1	1.1
3	1646	1.7	1.7
4	926	2.3	2.3



ELS310-112EL-530BK

0° Aiming Angle

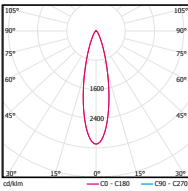
D(M)	LUX	W	L
1	6701	0.9	0.9
2	1675	1.9	1.9
3	745	2.8	2.8
4	419	3.7	3.7



ELS310-112ML-1F3BK

0° Aiming Angle

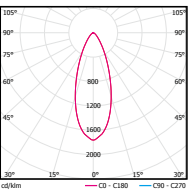
D(M)	LUX	W	L
1	13599	0.3	0.3
2	3400	0.7	0.7
3	1511	1.0	1.0
4	850	1.3	1.3



ELS310-112ML-2F3BK

0° Aiming Angle

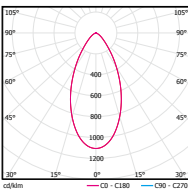
D(M)	LUX	W	L
1	10936	0.5	0.5
2	2734	0.9	0.9
3	1215	1.4	1.4
4	684	1.8	1.8



ELS310-112ML-3F3BK

0° Aiming Angle

D(M)	LUX	W	L
1	6017	0.7	0.7
2	1504	1.4	1.4
3	669	2.1	2.1
4	376	2.8	2.8



ELS310-112ML-4F3BK

0° Aiming Angle

D(M)	LUX	W	L
1	3511	0.9	0.9
2	878	1.8	1.8
3	390	2.7	2.7
4	219	3.6	3.6

Accessories

Model	Description	Picture	Drawing	Qty Suggested
ELC3-SC-CT002F	信号线接头母端			1pc per 32m
ELC3-SC-CT002M	信号线接头公端			1pc per 32m

BEACON X7 | WASH



Specifications



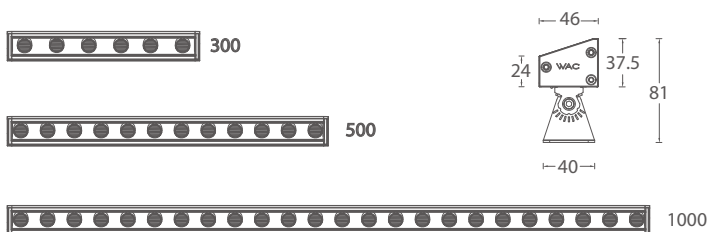
- 主体材质: 铝挤型灯体, 铝压铸端盖
- 光学系统: 透镜
- 表面处理: 静电粉末喷涂
- 配件 / 支架: 旋转支架, 角度调节范围 $\pm 70^\circ$
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: High Power LED
- 光源色温、光源光通量: 14W 3000K 966lm
28W 3000K 1932lm
56W 3000K 3864lm
- 光源寿命: $>50,000\text{h}$ -L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM(MONO)
- 产品重量: 0.73Kg/300mm, 1.3Kg/500mm, 2.6Kg/1000mm

Product Features/Optics



W Wash Washer

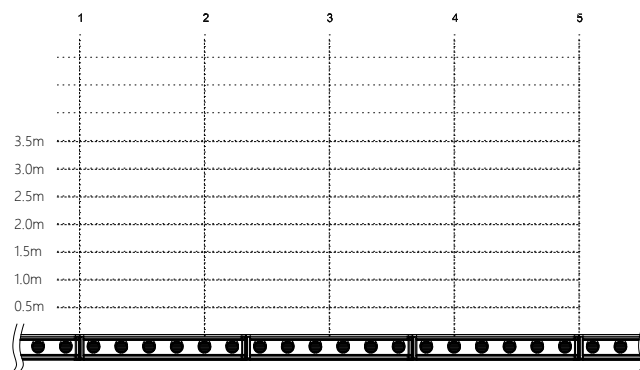
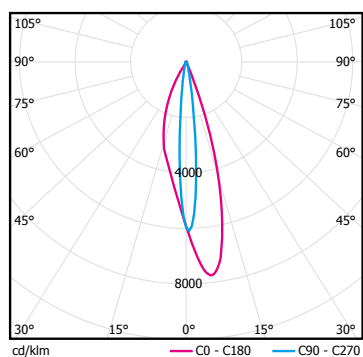
Product Parameters



Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Power Feed Type	CCT	Finish
ELW503-14	300	14(Max)	6	949	ET ON-OFF 24V DC Power Supply	W Wall Washer (1:5)	B Bottom	27 2700K 30 3000K 40 4000K	B Black
					MT DMX512 Dimming 24V DC Power Supply				
ELW505-28	500	28(Max)	12	1898	ET ON-OFF 24V DC Power Supply	W Wall Washer (1:5)	B Bottom	27 2700K 30 3000K 40 4000K	B Black
					MT DMX512 Dimming 24V DC Power Supply				
ELW510-56	1000	56(Max)	24	3795	ET ON-OFF 24V DC Power Supply	W Wall Washer (1:5)	B Bottom	27 2700K 30 3000K 40 4000K	B Black
					MT DMX512 Dimming 24V DC Power Supply				

Example : ELW510-56ET-WB30BK

Light Distribution



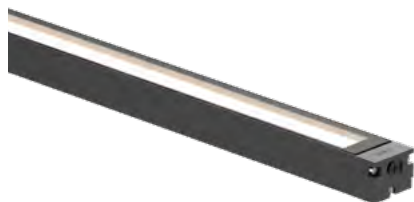
Distance from wall(0.5m)

Height(m)	1(LUX)	2(LUX)	3(LUX)	4(LUX)	5(LUX)
5	39	40	41	40	40
4.5	48	49	49	49	49
4	59	60	61	60	60
3.5	75	76	76	76	76
3	97	98	98	98	97
2.5	124	125	125	125	124
2	147	148	148	148	147
1.5	138	139	139	139	138
1	83	84	85	85	83
0.5	61	62	62	62	61

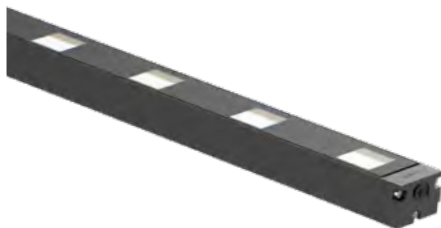
Distance from wall(1.0m)

Height(m)	1(LUX)	2(LUX)	3(LUX)	4(LUX)	5(LUX)
5	61	63	63	63	62
4.5	68	70	70	70	69
4	74	75	75	75	74
3.5	76	77	77	77	76
3	71	72	72	72	71
2.5	59	60	60	60	60
2	42	43	44	43	42
1.5	33	35	35	35	34
1	30	31	32	31	30
0.5	19	20	20	20	19

BEACON X7 | VIEW



VERTICAL



HORIZONTAL

Specifications



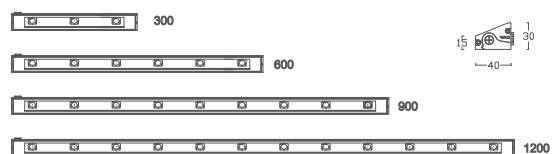
- 主体材质：铝挤型灯体，铝压铸端盖
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：不锈钢固定支架，确保精确瞄准和连续照明
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：High Power LED
- 光源色温、光源光通量：
 - 7W 3000K 483lm
 - 4W 3000K 966lm
 - 21W 3000K 1449lm
 - 28W 3000K 1932lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：3000K/4000K, Ra80
- 光源色容差：3 SDCM
- 产品重量：ELV1: 0.5Kg/300mm ELV2: 0.45Kg/300mm

Product Parameters



Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Power Feed Type	CCT	Finish
ELV103-07	300	07(Max)	3	368	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	C 60°×100°	S Side B Bottom	30 3000K 40 4000K	B Black
ELV106-14	600	14(Max)	6	748	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	C 60°×100°	S Side B Bottom	30 3000K 40 4000K	B Black
ELV109-21	900	21(Max)	9	1088	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	C 60°×100°	S Side B Bottom	30 3000K 40 4000K	B Black
ELV112-28	1200	28(Max)	12	1399	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	C 60°×100°	S Side B Bottom	30 3000K 40 4000K	B Black

Example : ELV103-07ET-CS30-B

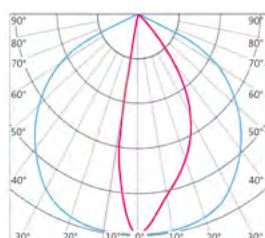


Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Power Feed Type	CCT	Finish
ELV203-07	300	07(Max)	3	455	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	C 60°×100°	S Side	30 3000K 40 4000K	B Black
ELV206-14	600	14(Max)	6	890	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	C 60°×100°	S Side	30 3000K 40 4000K	B Black
ELV209-21	900	21(Max)	9	1329	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	C 60°×100°	S Side	30 3000K 40 4000K	B Black
ELV212-28	1200	28(Max)	12	1772	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	C 60°×100°	S Side	30 3000K 40 4000K	B Black

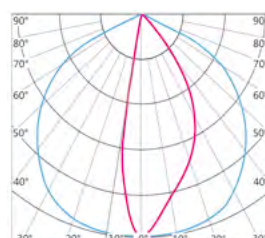
Example : ELV203-07ET-CS30-B

Light Distribution

ELV103-07ET-CS30-B



ELV203-07ET-CS30-B



SPOT LUMINAIRES



PANTHER

118

PANTHER SINGLE DIODE LED
PANTHER SINGLE DIODE LED
PANTHER COB
PANTHER RGBW 24V DC
PANTHER ACCENT
PANTHER ADJUSTABLE WASH

119
123
127
131
135
139



RING

142



SHINE PRO

148

SHINE PRO
SHINE PRO SPOT AND FLOOD
SHINE PRO MONO AND RGBW

149
157
161



沈家门基督教真神堂
浙江，舟山



PANTHER



PANTHER SINGLE DIODE LED



Ø50

Ø80

Ø100

Ø130

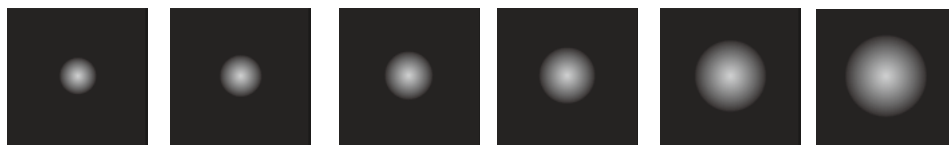
Ø160

Specifications



- 主体材质: 铝合金压铸灯体
- 光学系统: 透镜 + SUBROSA® 隐光技术
EP1TI: 透镜 + W-Module
- 表面处理: 静电粉末喷涂
- 投射方向: 垂直方向向上 90°, 向下 30°, 水平方向 0-330°
- 配件 / 支架: 防眩光罩、拉伸玻璃面框、抱箍、地插等
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: High Power LED
- 光源色温、光源光通量:
EP1TI-03 3000K 166lm EP1NI-08 3000K 840lm
EP1SI-19 3000K 1995lm EP1MI-29 3000K 3045lm
EP1LI-49 3000K 4945lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM
- 产品重量: 0.75Kg / 1.0Kg / 1.6Kg / 2.1Kg / 3.1Kg

Product Features/Optics



5 6°/7°

1 13°

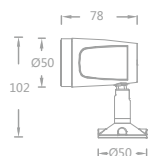
2 22°

3 30°/34°

4 40°

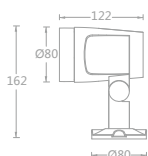
5 50°

Product Parameters



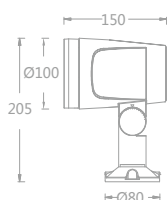
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP1TI-03	03(Max)	1	159	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	S 7° 1 13° 3 30° 4 40°	30 3000K 40 4000K	BK Black

Example : EP1TI-03ET-S30BK



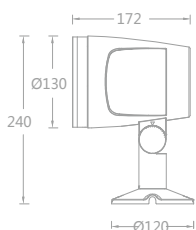
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP1NI-08	08(Max)	3	441	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 6° 1 13° 2 22° 3 34° 5 50°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP1NI-08EL-S30BK



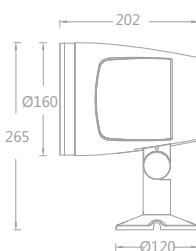
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP1SI-19	19(Max)	7	1096	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 6° 1 13° 2 22° 3 34° 5 50°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP1SI-19EL-S30BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP1MI-29	29(Max)	12	1725	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 6° 1 13° 2 22° 3 34° 5 50°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP1MI-29EL-S30BK



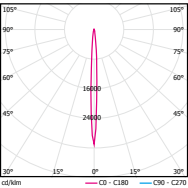
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP1LI-49	49(Max)	18	2912	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 6° 1 13° 2 22° 3 34° 5 50°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP1LI-49EL-S30BK

Light Distribution

EP1TI-03

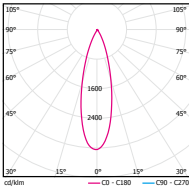
EP1TI-03ET-S40BK



0° Aiming Angle

D(M)	LUX	W	L
1	4854	0.1	0.1
2	1213	0.2	0.2
3	539	0.3	0.3
4	303	0.4	0.4

EP1TI-03ET-140BK

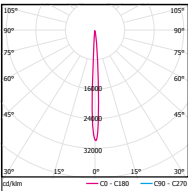


0° Aiming Angle

D(M)	LUX	W	L
1	2113	0.2	0.2
2	528	0.5	0.5
3	235	0.7	0.7
4	132	1.0	1.0

EP1NI-08

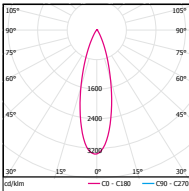
EP1NI-08EL-S30BK



0° Aiming Angle

D(M)	LUX	W	L
1	19803	0.1	0.1
2	4951	0.2	0.2
3	2200	0.4	0.4
4	1238	0.5	0.5

EP1NI-08EL-130BK

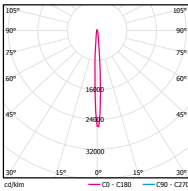


0° Aiming Angle

D(M)	LUX	W	L
1	3100	0.2	0.2
2	775	0.4	0.4
3	344	0.7	0.7
4	194	0.9	0.9

EP1SI-19

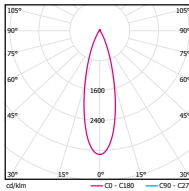
EP1SI-19EL-S30BK



0° Aiming Angle

D(M)	LUX	W	L
1	44996	0.1	0.1
2	11249	0.2	0.2
3	5000	0.3	0.3
4	2812	0.5	0.5

EP1SI-19EL-130BK

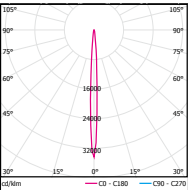


0° Aiming Angle

D(M)	LUX	W	L
1	7831	0.2	0.2
2	1958	0.5	0.5
3	870	0.7	0.7
4	489	0.9	0.9

EP1MI-21

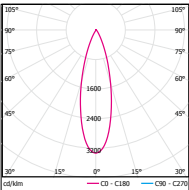
EP1MI-29EL-S30BK



0° Aiming Angle

D(M)	LUX	W	L
1	67033	0.1	0.1
2	16758	0.2	0.2
3	7448	0.4	0.4
4	4190	0.5	0.5

EP1MI-29EL-130BK

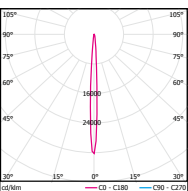


0° Aiming Angle

D(M)	LUX	W	L
1	12654	0.2	0.2
2	3164	0.4	0.4
3	1406	0.7	0.7
4	791	0.9	0.9

EP1LI-49

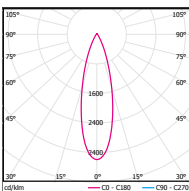
EP1LI-49EL-S30BK



0° Aiming Angle

D(M)	LUX	W	L
1	90696	0.1	0.1
2	22674	0.3	0.3
3	10077	0.4	0.4
4	5669	0.6	0.6

EP1LI-49EL-130BK



0° Aiming Angle

D(M)	LUX	W	L
1	19001	0.2	0.2
2	4750	0.5	0.5
3	2111	0.7	0.7
4	1188	0.9	0.9

Accessories

Item	Code	Picture	Ø50	Ø80	Ø100	Ø130	Ø160
Wall Washer Visor	WW1		EP1TI-WW1-BK	EP1NL-WW1-BK	EP1SL-WW1-BK	EP1ML-WW1-BK	EP1LL-WW1-BK
Wall Washer Visor	WW2		EP1TI-WW2-BK	EP1NL-WW2-BK	EP1SL-WW2-BK	EP1ML-WW2-BK	EP1LL-WW2-BK
Elongated Beam Lens/ horizontal Direction	BEL1		/	EP1NL-BEL1-BK	EP1SL-BEL1-BK	EP1ML-BEL1-BK	EP1LL-BEL1-BK
Elongated Beam Lens/ Vertical Direction	BEL2		/	EP1NL-BEL2-BK	EP1SL-BEL2-BK	EP1ML-BEL2-BK	EP1LL-BEL2-BK
Pole Support	SPL		EP1TI-SPL-BK	EP1SL-SPL-BK			EP1LL-SPL-BK
Stainless steel plate with Spike (round base)	SPK		EP1TI-SPK-BK	EP1NI-SPK-BK		EP1SL-SPK-BK	

PANTHER SINGLE DIODE LED



Ø200



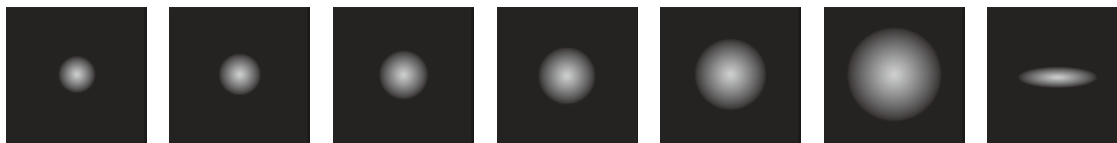
Ø240

Specifications



- 主体材质: 铝合金压铸灯体
- 光学系统: 透镜
- 表面处理: 静电粉末喷涂
- 投射方向: 垂直方向向上 90°, 向下 30°, 水平方向 0-330°
- 配件 / 支架: 防眩光罩、拉伸玻璃面框、抱箍、地插等
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: High Power LED
- 光源色温、光源光通量:
EP5MI-65 3000K 7150lm
EP5LI-105 3000K 11550lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM(MONO)
- 产品重量: 4Kg / 4Kg / 5.5Kg / 5.5Kg

Product Features/Optics



V 4°

S 7°

1 12°

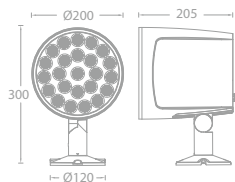
2 23°

3 35°

4 47°

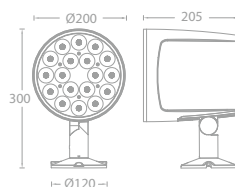
J 13°x46°

Product Parameters



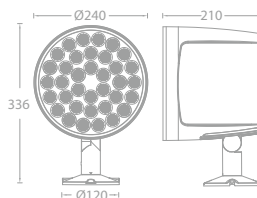
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP5MI-65	65(Max)	24	4192	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 7° 1 12° 2 23° 3 35° 4 47° J 13°x46°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP5MI-65EL-130BK



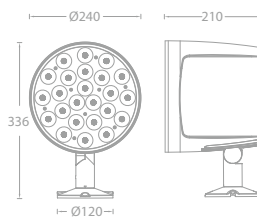
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP5MI-65	65(Max)	18	4414	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	V 4°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP5MI-65EL-V30BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP5LI-113	113(Max)	36	7276	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 7° 1 12° 2 23° 3 35° 4 47° J 13°x46°	27 2700K 30 3000K 40 4000K	BK Black

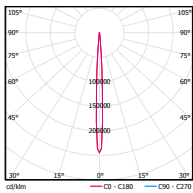
Example : EP5LI-113EL-130BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP5LI-99	99(Max)	24	7585	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	V 4°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP5LI-99EL-V30BK

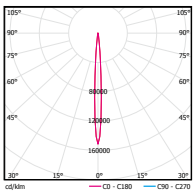
EP5MI



EP5MI-65EL-V30BK

0° Aiming Angle

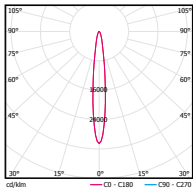
D(M)	LUX	W	L
1	244428	0.1	0.1
2	61107	0.2	0.2
3	27159	0.3	0.3
4	15277	0.3	0.3



EP5MI-65EL-S30BK

0° Aiming Angle

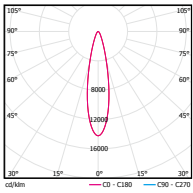
D(M)	LUX	W	L
1	151432	0.1	0.1
2	37858	0.2	0.2
3	16826	0.3	0.3
4	9465	0.4	0.4



EP5MI-65EL-130BK

0° Aiming Angle

D(M)	LUX	W	L
1	30515	0.2	0.2
2	7629	0.4	0.4
3	3391	0.6	0.6
4	1907	0.8	0.8

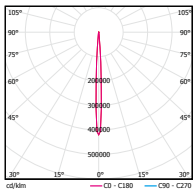


EP5MI-65EL-230BK

0° Aiming Angle

D(M)	LUX	W	L
1	14214	0.4	0.4
2	3554	0.8	0.8
3	1579	1.2	1.2
4	888	1.6	1.6

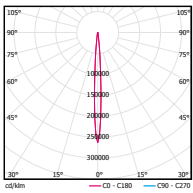
EP5LI



EP5LI-99EL-V30BK

0° Aiming Angle

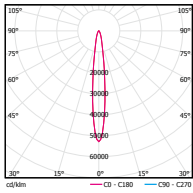
D(M)	LUX	W	L
1	420052	0.1	0.1
2	105013	0.2	0.2
3	46672	0.3	0.3
4	26253	0.3	0.3



EP5LI-113EL-S30BK

0° Aiming Angle

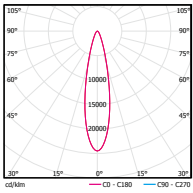
D(M)	LUX	W	L
1	262813	0.1	0.1
2	65703	0.2	0.2
3	29201	0.3	0.3
4	16426	0.4	0.4



EP5LI-113EL-130BK

0° Aiming Angle

D(M)	LUX	W	L
1	52781	0.2	0.2
2	13195	0.4	0.4
3	5865	0.6	0.6
4	3299	0.8	0.8



EP5LI-113EL-230BK

0° Aiming Angle

D(M)	LUX	W	L
1	24504	0.4	0.4
2	6126	0.8	0.8
3	2723	1.2	1.2
4	1532	1.6	1.6

Accessories

Item	Code	Picture	Ø200	Ø240
Wall Washer Shield	WW4		EP5MI-WW4-BK	EP5LI-WW4-BK
Wall Washer Visor/ Straight cylinder	WW5		EP5MI-WW5-BK	EP5LI-WW5-BK
Support for Pole	SPL		EP5MI-SPL-BK	

PANTHER COB



Ø80



Ø100



Ø130



Ø160

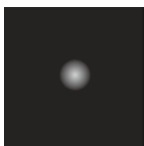
Specifications



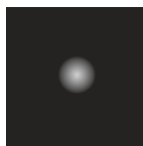
- 主体材质：铝合金压铸灯体
- 光学系统：反射器
- 表面处理：静电粉末喷涂
- 投射方向：垂直方向向上 90°，向下 30°，水平方向 0-330°
- 配件 / 支架：防眩光罩、拉伸玻璃面框、抱箍、地插等

- 光源类型：COB
- 光源色温、光源光通量：
EP4NI-10 3000K 982lm EP4SI-20 3000K 2160lm
EP4MI-30 3000K 3300lm EP4LI-54 3000K 6430lm
EP6SI-070 3000K 8588lm EP6LI-108 3000K 11700lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K/3000K/4000K, Ra80
- 光源色容差：3 SDCM(MONO)
- 产品重量：1.5Kg / 1.8Kg / 2.1Kg / 3.1Kg

Product Features/Optics



1 15°



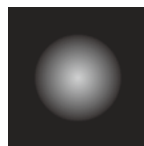
1 18°/19°



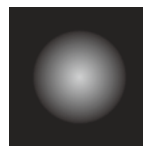
2 27°/28°



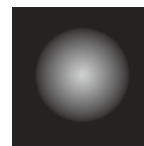
3 30°



3 33°



3 38°

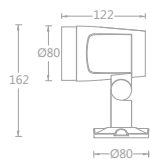


4 40°



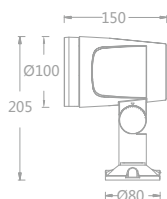
4 45°

Product Parameters



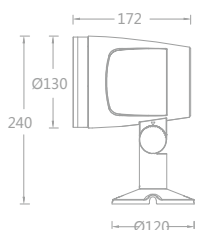
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP4NI-10	10(Max)	COB	850	EL ON-OFF 220V AC Power Supply	1 15° 2 28° 3 38°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP4NI-10EL-130BK



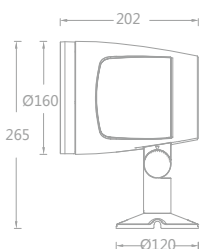
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP4SI-20	20(Max)	COB	2047	EL ON-OFF 220V AC Power Supply	1 18° 3 30° 4 40°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP4SI-20EL-130BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP4MI-30	30(Max)	COB	2693	EL ON-OFF 220V AC Power Supply	1 19° 2 27° 4 40°	27 2700K 30 3000K 40 4000K	BK Black

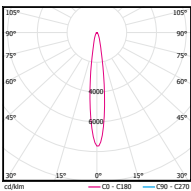
Example : EP4MI-30EL-130BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP4LI-54	54(Max)	COB	5130	EL ON-OFF 220V AC Power Supply	2 23° 3 33° 4 45°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP4LI-54EL-430BK

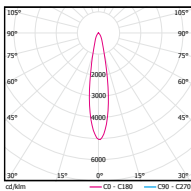
EP4NI-10



EP4NI-10EL-230BK

0° Aiming Angle			
D(M)	LUX	W	L
1	2489	0.4	0.4
2	622	0.9	0.9
3	277	1.3	1.3
4	156	1.8	1.8

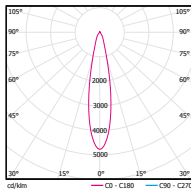
EP4SI-20



EP4SI-20EL-130BK

0° Aiming Angle			
D(M)	LUX	W	L
1	9902	0.4	0.4
2	2476	0.7	0.7
3	1100	1.1	1.1
4	619	1.5	1.5

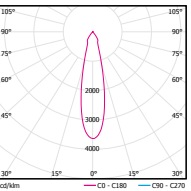
EP4MI-30



EP4MI-30EL-230BK

0° Aiming Angle			
D(M)	LUX	W	L
1	12128	0.4	0.4
2	3032	0.8	0.8
3	1348	1.2	1.2
4	758	1.5	1.5

EP4LI-54



EP4LI-54EL-230BK

0° Aiming Angle			
D(M)	LUX	W	L
1	22282	0.43	0.43
2	5570	0.86	0.86
3	2476	1.29	1.29
4	1393	1.72	1.72

Accessories

Item	Code	Picture	Ø80	Ø100	Ø130	Ø160
Wall Washer Visor	WW1		EP1NL-WW1-BK	EP1SL-WW1-BK	EP1ML-WW1-BK	EP1LL-WW1-BK
Wall Washer Visor	WW2		EP1NL-WW2-BK	EP1SL-WW2-BK	EP1ML-WW2-BK	EP1LL-WW2-BK
Elongated Beam Lens horizontal Direction	BEL1		EP1NL-BEL1-BK	EP1SL-BEL1-BK	EP1ML-BEL1-BK	EP1LL-BEL1-BK
Elongated Beam Lens Vertical Direction	BEL2		EP1NL-BEL2-BK	EP1SL-BEL2-BK	EP1ML-BEL2-BK	EP1LL-BEL2-BK
Pole Support	SPL		EP1SL-SPL-BK			EP1LL-SPL-BK
Stainless steel plate with Spike (round base)	SPK		EP1NI-SPK-BK		EP1SL-SPK-BK	

PANTHER RGBW 24V DC



Ø80



Ø130



Ø160

Specifications



IP65

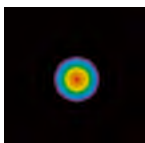


DMX

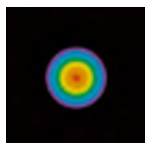


- 主体材质: 铝合金压铸灯体
- 光学系统: PMMA 透镜
- 表面处理: 静电粉末喷涂
- 投射方向: 垂直方向向上 90°, 向下 30°, 水平方向 0-330°
- 配件 / 支架: 防眩光罩、拉伸玻璃面框、抱箍、地插等
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: High Power LED
- 光源色温、光源光通量:
 - EP3NI-07 RGBW 3000K 385lm
 - EP3MI-20 RGBW 3000K 1100lm
 - EP3LI-40 RGBW 3000K 2200lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80 / TM-21)
- 色温 / 显指: RGBW, Ra80
- 光源色容差: 5 SDCM
- 产品重量: 1.5Kg / 2.1Kg / 3.1Kg

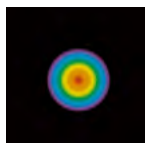
Product Features/Optics



1 16°

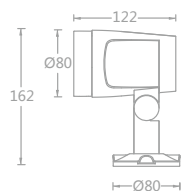


2 25°



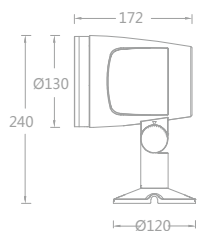
3 35°

Product Parameters



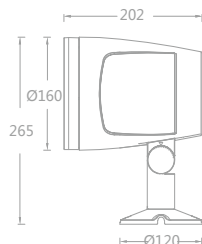
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP3NI-07	07(Max)	1	244	MT DMX512 Dimming 24V DC Power Supply	1 16°	F30 RGBW(3000K)	BK Black
					2 25°	F40 RGBW(4000K)	
					3 35°	F60 RGBW(6000K)	

Example : EP3NI-07MT-1F30BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP3MI-20	20(Max)	3	743	MT DMX512 Dimming 24V DC Power Supply	1 16°	F30 RGBW(3000K)	BK Black
					2 25°	F40 RGBW(4000K)	
					3 35°	F60 RGBW(6000K)	

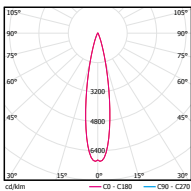
Example : EP3MI-20MT-1F30BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP3LI-40	40(Max)	6	1566	MT DMX512 Dimming 24V DC Power Supply	1 16°	F30 RGBW(3000K)	BK Black
					2 25°	F40 RGBW(4000K)	
					3 35°	F60 RGBW(6000K)	

Example : EP3LI-40MT-1F30BK

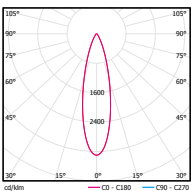
EP3NI-07



EP3NI-07MT-1F30BK

0° Aiming Angle			
D(M)	LUX	W	L
1	1715	0.3	0.3
2	429	0.7	0.7
3	191	1.0	1.0
4	107	1.3	1.3

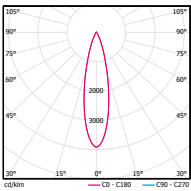
EP3MI-20



EP3MI-20MT-2F30BK

0° Aiming Angle			
D(M)	LUX	W	L
1	2454	0.5	0.5
2	614	0.9	0.9
3	273	1.4	1.4
4	153	1.9	1.9

EP3LI-40



EP3LI-40MT-2F30BK

0° Aiming Angle			
D(M)	LUX	W	L
1	4971	0.5	0.5
2	1243	0.9	0.9
3	552	1.4	1.4
4	311	1.9	1.9

Accessories

Item	Code	Picture	Ø80	Ø130	Ø160
Wall Washer Visor	WW1		EP1NL-WW1-BK	EP1ML-WW1-BK	EP1LL-WW1-BK
Wall Washer Visor	WW2		EP1NL-WW2-BK	EP1ML-WW2-BK	EP1LL-WW2-BK
Elongated Beam Lens/ horizontal Direction	BEL1		EP1NL-BEL1-BK	EP1ML-BEL1-BK	EP1LL-BEL1-BK
Elongated Beam Lens/ Vertical Direction	BEL2		EP1NL-BEL2-BK	EP1ML-BEL2-BK	EP1LL-BEL2-BK
Pole Support	SPL		EP1SL-SPL-BK		EP1LL-SPL-BK
Stainless steel plate with Spike (round base)	SPK		EP1NI-SPK-BK	EP1SL-SPK-BK	

PANTHER ACCENT



Specifications



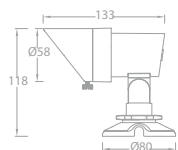
- 主体材质：铝合金压铸灯体
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 投射方向：垂直方向向上 90°，向下 30°，水平方向 0-360°
- 配件 / 支架：地插
- 绝缘等级：12V DC is Class III 220V AC is Class I
- 安全认证：
CQC EP2NI-07
CCC EP2SI-15 EP2MI-33
- 光源类型：COB
- 光源色温、光源光通量：
EP2NI-07 3000K 440lm EP2SI-15 3000K 1150lm
EP2MI-33 3000K 3000lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80 / TM-21)
- 色温 / 显指：2700K/3000K/4000K, Ra85
- 光源色容差：3 SDCM
- 产品重量：0.6Kg / 1.1Kg / 1.8Kg

Product Features/Optics



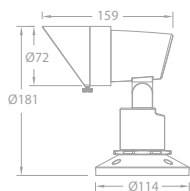
F 10°-50° / 15°-60°

Product Parameters



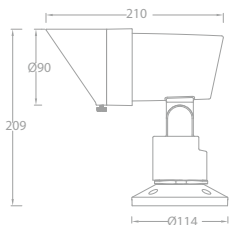
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP2NI-07	07(Max)	1	354	ET ON-OFF 12V DC Power Supply	F Adjustable Beam Angle 10°-50°	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

Example : EP2NI-07ET-F30BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP2SI-15	15(Max)	COB	890	EL ON-OFF 220V AC Power Supply	F Adjustable Beam Angle 15°-60°	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

Example : EP2SI-15EL-F30BK

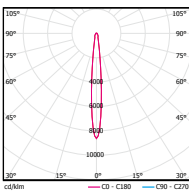


Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP2MI-33	33(Max)	COB	2089	EL ON-OFF 220V AC Power Supply	F Adjustable Beam Angle 15°-60°	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

Example : EP2MI-33EL-F30BK

Light Distribution

EP2NI-07



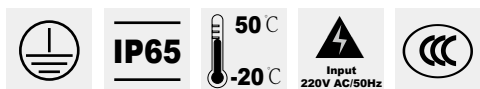
Accessories

Item	Code	Picture	Ø58	Ø72	Ø90
Stainless steel plate with Spike	SPK		EP1NI-SPK-BK	EP1SL-SPK-BK	EP1SL-SPK-BK

PANTHER ADJUSTABLE WASH



Specifications

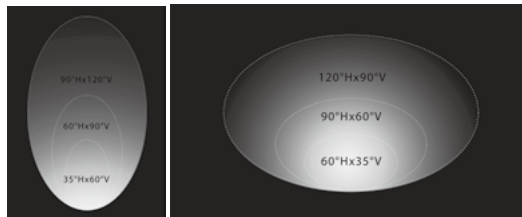


- 主体材质: 铝合金压铸灯体
- 光学系统: 透镜
- 表面处理: 静电粉末喷涂
- 投射方向: 垂直方向向上 90°, 向下 30°, 水平方向 0-360°
- 配件 / 支架: 地插, 竖向遮光罩
- 光源类型: SMD
- 光源色温、光源光通量: 25W 3000K 2310lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80 / TM-21)
- 色温 / 显指: 2700K/3000K/4000K, Ra80
- 光源色容差: 3 SDCM
- 产品重量: 2.0Kg

Product Features/Optics

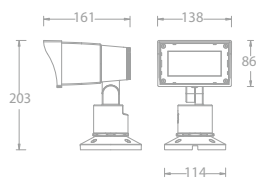


灯头可 360°旋转



机械调节 + 光学调节 + 功率调整

Product Parameters



Model	Power (W)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP8MI-25	25(Max)	1697	EL ON-OFF 220V AC Power Supply	F Adjustable Beam Angle	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

Example : EP8MI-25EL-F27BK

Light Distribution

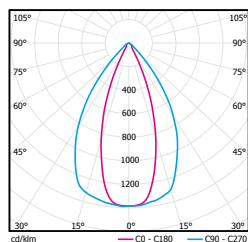
EP8MI-25EL-F30BK

Specifications:

Wall height (m): 3

Luminaire spacing (m): 2

Offset from wall (m): 2



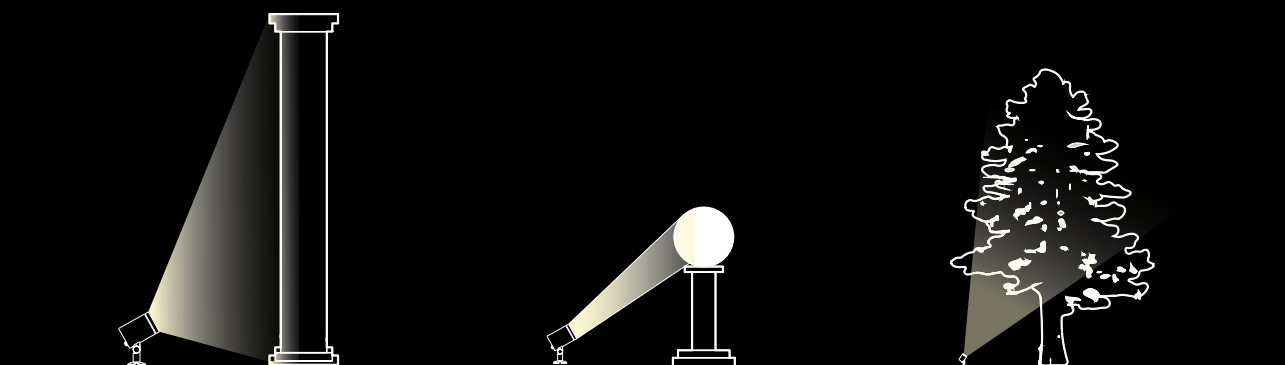
H (m)	Surface illumination (lux)												
	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire	between the luminaire	
3.125	37	44	50	55	58	60	62	60	58	55	50	44	37
2.875	41	49	57	62	66	69	70	68	66	62	57	49	41
2.625	46	55	64	71	75	78	79	78	75	71	64	55	46
2.375	51	62	73	81	85	88	90	88	85	81	73	62	51
2.125	56	70	83	92	97	100	101	100	97	92	83	70	56
1.875	62	79	93	104	109	112	112	109	103	93	79	62	
1.625	67	87	104	115	121	123	123	121	114	104	87	67	
1.375	71	95	114	125	130	132	133	130	124	114	95	71	
1.125	73	101	121	131	136	137	140	138	136	130	121	101	73
0.875	71	102	124	131	133	136	140	137	133	130	124	102	71
0.625	64	97	117	122	120	126	130	127	120	117	97	64	
0.375	52	84	102	103	98	106	111	106	98	102	103	84	52
0.125	35	59	71	70	65	72	77	72	65	59	71	35	
m	0.25	0.75	1.25	1.75	2.25	2.75	3.25	3.75	4.25	4.75	5.25	5.75	6.25

Accessories

Item	Code	Picture	
Stainless steel plate with Spike	SPK		EP1SL-SPK-BK



成都天府艺术公园
四川，成都



建筑立面

立体雕塑

园林景观

一盏投光灯具，可以满足多样的场景需求

RING





Ø84



Ø100

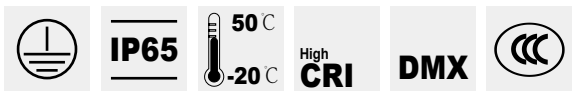


Ø125



Ø160

Specifications



- 主体材质：铝合金挤出灯体
- 光学系统：反射器
- 表面处理：静电粉末喷涂
- 投射方向：垂直方向向上 90°，向下 30°，水平方向 0-330°
- 配件 / 支架：防眩光罩、拉伸玻璃面框、抱箍、地插等
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：COB
- 光源色温、光源光通量：
EP9NI-18 3000K 1635lm EP9SI-32 3000K 2978lm
EP9MI-47 3000K 5286lm EP9LI-68 3000K 7623lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：1.0Kg / 1.5Kg / 2.5Kg / 3.5Kg

Product Features/Optics



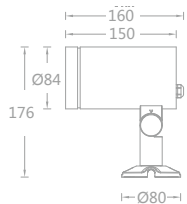
1 17°

2 23°/25°

3 33°/35°/36°

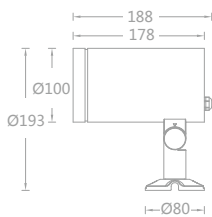
4 45°

Product Parameters



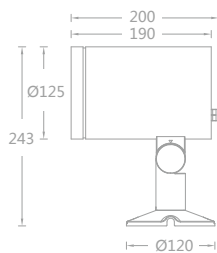
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP9NI-18	18(Max)	COB	1635	EL ON-OFF 220V AC Power Supply ML DMX512 220V AC Power Supply	1 17° 2 25° 3 36°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP9NI-18EL-130BK



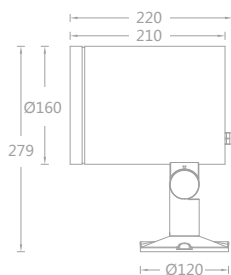
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP9SI-32	32(Max)	COB	2978	EL ON-OFF 220V AC Power Supply ML DMX512 220V AC Power Supply	1 17° 2 23° 3 33°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP9SI-32EL-130BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP9MI-47	47(Max)	COB	5286	EL ON-OFF 220V AC Power Supply ML DMX512 220V AC Power Supply	2 23° 3 35° 4 45°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP9MI-47EL-230BK

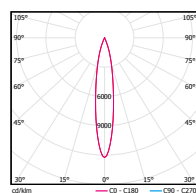


Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EP9LI-68	68(Max)	COB	7623	EL ON-OFF 220V AC Power Supply ML DMX512 220V AC Power Supply	2 23° 3 35° 4 45°	27 2700K 30 3000K 40 4000K	BK Black

Example : EP9LI-68EL-230BK

Light Distribution

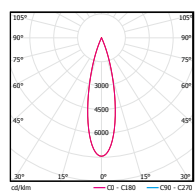
EP9NI



EP9NI-18EL-130BK

0° Aiming Angle

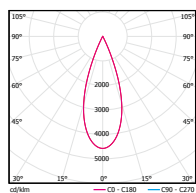
D(M)	LUX	W	L
1	12524	0.3	0.3
2	3131	0.6	0.6
3	1392	0.9	0.9
4	783	1.2	1.2



EP9NI-18EL-230BK

0° Aiming Angle

D(M)	LUX	W	L
1	7545	0.4	0.4
2	1886	0.9	0.9
3	838	1.3	1.3
4	472	1.8	1.8

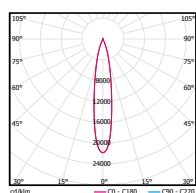


EP9NI-18EL-330BK

0° Aiming Angle

D(M)	LUX	W	L
1	4603	0.6	0.6
2	1151	1.3	1.3
3	511	1.9	1.9
4	288	2.6	2.6

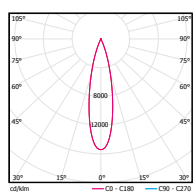
EP9SI



EP9SI-32EL-130BK

0° Aiming Angle

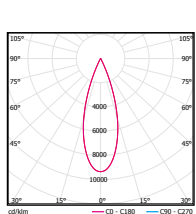
D(M)	LUX	W	L
1	22012	0.3	0.3
2	5503	0.6	0.6
3	2446	0.9	0.9
4	1376	1.2	1.2



EP9SI-32EL-230BK

0° Aiming Angle

D(M)	LUX	W	L
1	15467	0.4	0.4
2	3867	0.8	0.8
3	1719	1.2	1.2
4	967	1.6	1.6

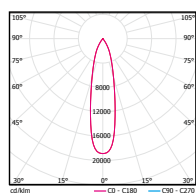


EP9SI-32EL-330BK

0° Aiming Angle

D(M)	LUX	W	L
1	9412	0.6	0.6
2	2353	1.2	1.2
3	1046	1.8	1.8
4	588	2.4	2.4

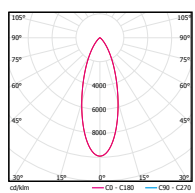
EP9MI



EP9MI-47EL-230BK

0° Aiming Angle

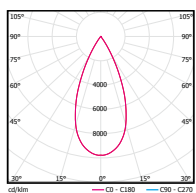
D(M)	LUX	W	L
1	18886	0.4	0.4
2	4722	0.8	0.8
3	2098	1.2	1.2
4	1180	1.6	1.6



EP9MI-47EL-330BK

0° Aiming Angle

D(M)	LUX	W	L
1	9908	0.6	0.6
2	2477	1.3	1.3
3	1101	1.9	1.9
4	619	2.5	2.5



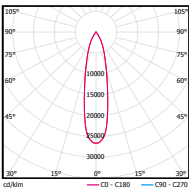
EP9MI-47EL-430BK

0° Aiming Angle

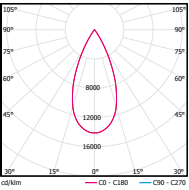
D(M)	LUX	W	L
1	9795	0.8	0.8
2	2449	1.7	1.7
3	1088	2.5	2.5
4	612	3.3	3.3

Light Distribution

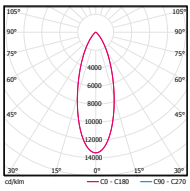
EP9LI



EP9LI-68EL-230BK				
0° Aiming Angle				
D(M)	LUX	W	L	
1	26770	0.4	0.4	
2	6693	0.8	0.8	
3	2974	1.2	1.2	
4	1673	1.6	1.6	



EP9LI-68EL-430BK				
0° Aiming Angle				
D(M)	LUX	W	L	
1	14125	0.8	0.8	
2	3531	1.7	1.7	
3	1569	2.5	2.5	
4	883	3.3	3.3	



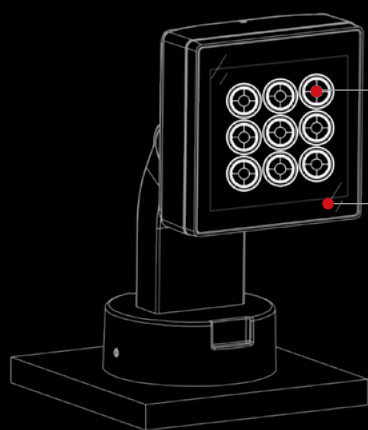
EP9LI-68EL-330BK				
0° Aiming Angle				
D(M)	LUX	W	L	
1	13447	0.6	0.6	
2	3362	1.3	1.3	
3	1494	1.9	1.9	
4	840	2.5	2.5	

Accessories

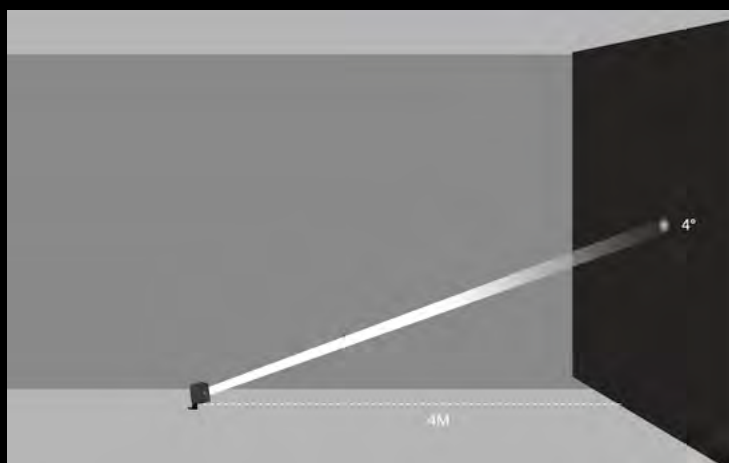
Item	Code	Picture	Ø80	Ø100	Ø125	Ø160
Wall Wash Visor	WW1		EP9NI-WW1-BK	EP9SI-WW1-BK	EP9MI-WW1-BK	EP9LI-WW1-BK
Wall Wash Visor	WW2		EP9NI-WW2-BK	EP9SI-WW2-BK	EP9MI-WW2-BK	EP9LI-WW2-BK
Support for Tree	SPT		EP9SI-SPT-BK		EP9LI-SPT-BK	
Support for Pole	SPL		EP1SL-SPL-BK		EP1LL-SPL-BK	
Support for Pole	SPL		/	/	EP5MI-SPL-BK	
Stainless steel plate with Spike (round base)	SPK		EP1NL-SPK-BK		EP1SL-SPK-BK	



徐家汇天主堂
中国，上海



内置防眩结构 + 表面特种玻璃



多样化的光束角选择，最窄可至 4°

SHINE PRO



SHINE PRO



EF3N01



EF3S03



EF3M04



EF3L09

Specifications



IP65



High CRI

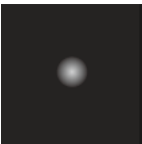


DMX

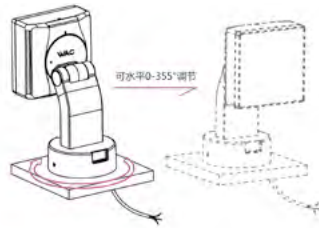


- 主体材质: 铝合金压铸灯体
- 光学系统: 透镜
- 表面处理: 静电粉末喷涂
- 投射方向: 垂直方向 0-90°, 水平方向 0-355°
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: High Power LED
- 光源色温、光源光通量:
 - EF3N01 3000K 330lm EF3S03 3000K 1100lm
 - EF3M04 3000K 2660lm EF3L09 3000K 4800lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM(MONO), 5 SDCM(RGBW)
- 产品重量: 0.5Kg / 1.5Kg / 2.5Kg / 3.5Kg

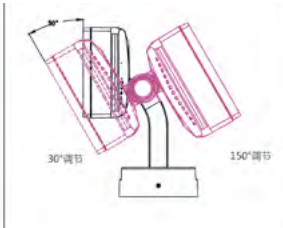
Product Features/Optics



V 4°

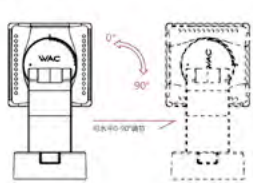


可水平0-355°调节



30°调节

150°调节

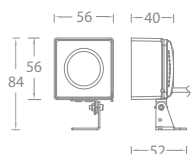


0°

90°

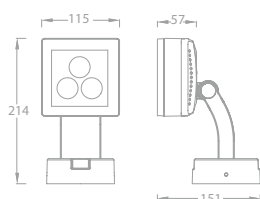
可水平0-180°调节

Product Parameters



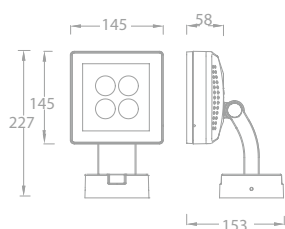
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF3N01	03	03(Max) 1	158	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	V 4°	27 2700K 30 3000K 40 4000K	BK Black

Example :EF3N01-03ET-V27BK



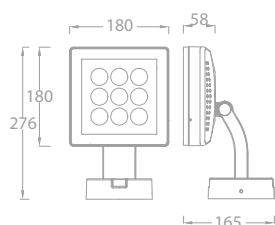
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF3S03	08	08(Max) 3	526	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	V 4°	27 2700K 30 3000K 40 4000K	BK Black

Example :EF3S03-08EL-V27BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF3M04	11	11(Max) 4	717	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	V 4°	27 2700K 30 3000K 40 4000K	BK Black

Example :EF3M04-11ML-V30BK

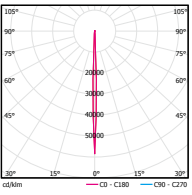


Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF3L09	24	24(Max) 9	1623	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	V 4°	27 2700K 30 3000K 40 4000K	BK Black

Example :EF3L09-24EL-V27BK

Light Distribution

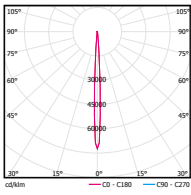
EF3N



EF3N01-03ET-V30BK

0° Aiming Angle			
D(M)	LUX	W	L
1	12705	0.1	0.1
2	3175	0.1	0.1
3	1412	0.2	0.2
4	794	0.2	0.2

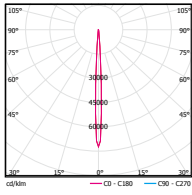
EF3S



EF3S03-08EL-V30BK

0° Aiming Angle			
D(M)	LUX	W	L
1	38857	0.1	0.1
2	9714	0.1	0.1
3	4317	0.2	0.2
4	2429	0.2	0.2

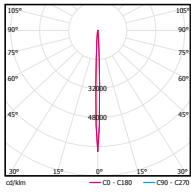
EF3M



EF3M04-11EL-V30BK

0° Aiming Angle			
D(M)	LUX	W	L
1	51937	0.1	0.1
2	12993	0.2	0.2
3	5775	0.3	0.3
4	3248	0.4	0.4

EF3L



EF3L09-24EL-V30BK

0° Aiming Angle			
D(M)	LUX	W	L
1	108470	0.1	0.1
2	27118	0.1	0.1
3	12062	0.2	0.2
4	6779	0.2	0.2

Accessories

Item	Code	Picture	EF3N01	EF3S03	EF3M09	EF3L09
Wall Washer Visor	WW1		EF3N-WW1-BK	EF3S-WW1-BK	EF3M-WW1-BK	EF3L-WW1-BK



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EF3N01



EF3S04



EF3M09



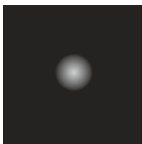
EF3L16

Specifications

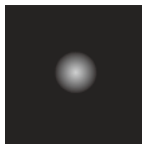


- 主体材质: 铝合金压铸灯体
- 光学系统: 透镜
- 表面处理: 静电粉末喷涂
- 投射方向: 垂直方向 0-90°, 水平方向 0-355°
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: High Power LED
- 光源色温、光源光通量:
 - EF3N01 3000K 330lm EF3S10 3000K 1100lm
 - EF3M09 3000K 2660lm EF3L09 3000K 4800lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM(MONO), 5 SDCM(RGBW)
- 产品重量: 0.5Kg / 1.5Kg / 2.5Kg / 3.5Kg

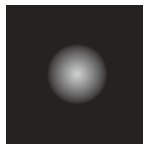
Product Features/Optics



S 6°



1 13°/19°



2 20°/29°



3 30°/37°



5 53°

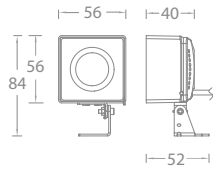


J 8°x27°



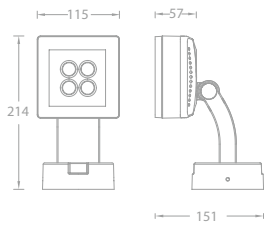
F 23°x36°

Product Parameters



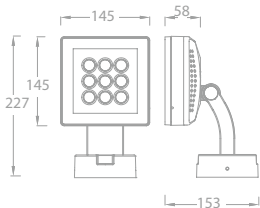
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish	
EF3N01	03	03(Max)	1	158	ET ON-OFF 24V DC Power Supply	S 6° 1 13° 2 20° 3 30° J 8°x27°	27 2700K 30 3000K 40 4000K	BK Black
					MT DMX512 Dimming 24V DC Power Supply			
EF3N01	02	02(Max)	1	130	MT DMX512 Dimming 24V DC Power Supply	1 19° 2 29° 3 37° 5 53° F 23°x36°	F30 RGBW(3000K) F40 RGBW(4000K) F60 RGBW(5700K)	BK Black

Example :EF3N01-03ET-S27BK



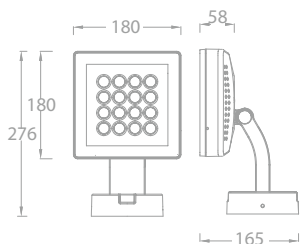
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish	
EF3S04	10	10(Max)	4	604	EL ON-OFF 220V AC Power Supply	S 6° 1 13° 2 20° 3 30° J 8°x27°	27 2700K 30 3000K 40 4000K	BK Black
					ML DMX512 Dimming 220V AC Power Supply			
EF3S04	10	10(Max)	4	305	ML DMX512 Dimming 220V AC Power Supply	1 19° 2 29° 3 37° 5 53° F 23°x36°	F30 RGBW(3000K) F40 RGBW(4000K) F60 RGBW(5700K)	BK Black

Example :EF3S04-10EL-S27BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish	
EF3M09	24	24(Max)	9	1234	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 6° 1 13° 2 20° 3 30° J 8°x27°	27 2700K 30 3000K 40 4000K	BK Black
EF3M09	22	22(Max)	9	782	ML DMX512 Dimming 220V AC Power Supply	1 19° 2 29° 3 37° 5 53° F 23°x36°	F30 RGBW(3000K) F40 RGBW(4000K) F60 RGBW(5700K)	BK Black

Example :EF3M09-24ML-S30BK

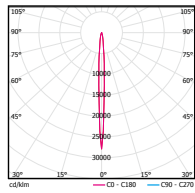


Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish	
EF3L16	43	43(Max)	16	2664	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 6° 1 13° 2 20° 3 30° J 8°x27°	27 2700K 30 3000K 40 4000K	BK Black
EF3L16	30	30(Max)	16	1288	ML DMX512 Dimming 220V AC Power Supply	1 19° 2 29° 3 37° 5 53° F 23°x36°	F30 RGBW(3000K) F40 RGBW(4000K) F60 RGBW(5700K)	BK Black

Example :EF3L16-43EL-S27BK

Light Distribution

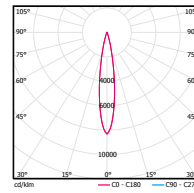
EF3N



EF3N01-03ET-S30BK

0° Aiming Angle

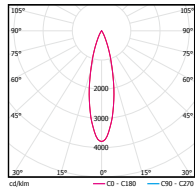
D(M)	LUX	W	L
1	4409	0.1	0.1
2	1102	0.2	0.2
3	490	0.3	0.3
4	176	0.4	0.4



EF3N01-03ET-230BK

0° Aiming Angle

D(M)	LUX	W	L
1	3222	0.2	0.2
2	806	0.3	0.3
3	358	0.4	0.4
4	201	0.6	0.6

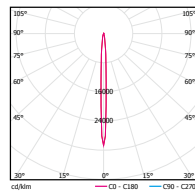


EF3N01-03ET-330BK

0° Aiming Angle

D(M)	LUX	W	L
1	1372	0.2	0.2
2	343	0.4	0.4
3	152	0.7	0.7
4	86	0.9	0.9

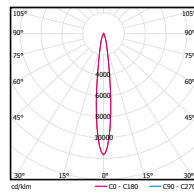
EF3S



EF3S04-10EL-S30BK

0° Aiming Angle

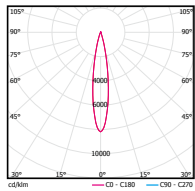
D(M)	LUX	W	L
1	15850	0.1	0.1
2	4845	0.2	0.2
3	2064	0.3	0.3
4	1161	0.4	0.4



EF3S04-10EL-130BK

0° Aiming Angle

D(M)	LUX	W	L
1	5203	0.2	0.2
2	1301	0.4	0.4
3	578	0.7	0.7
4	325	0.9	0.9

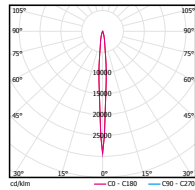


EF3S04-10EL-230BK

0° Aiming Angle

D(M)	LUX	W	L
1	3094	0.3	0.3
2	773	0.6	0.6
3	344	0.9	0.9
4	193	1.2	1.2

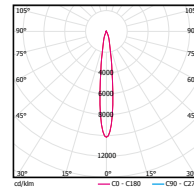
EF3M



EF3M09-24EL-S30BK

0° Aiming Angle

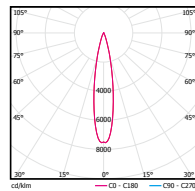
D(M)	LUX	W	L
1	37637	0.1	0.1
2	9409	0.2	0.2
3	4182	0.3	0.3
4	2352	0.4	0.4



EF3M09-24EL-130BK

0° Aiming Angle

D(M)	LUX	W	L
1	10467	0.2	0.2
2	2617	0.5	0.5
3	1163	0.7	0.7
4	654	0.9	0.9



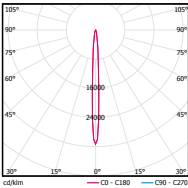
EF3M09-24EL-230BK

0° Aiming Angle

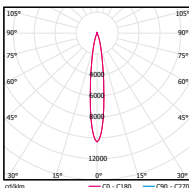
D(M)	LUX	W	L
1	5307	0.4	0.4
2	1327	0.7	0.7
3	590	1.0	1.0
4	332	1.4	1.4

Light Distribution

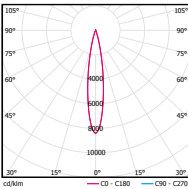
EF3L



EF3L16-43EL-S30BK				
0° Aiming Angle				
D(M)	LUX	W	L	
1	71209	0.1	0.1	
2	17802	0.2	0.2	
3	7912	0.3	0.3	
4	4451	0.4	0.4	



EF3L16-43EL-130BK				
0° Aiming Angle				
D(M)	LUX	W	L	
1	27665	0.3	0.3	
2	6916	0.5	0.5	
3	3074	0.7	0.7	
4	1729	1.0	1.0	



EF3L16-43EL-230BK				
0° Aiming Angle				
D(M)	LUX	W	L	
1	11884	0.3	0.3	
2	2971	0.6	0.6	
3	1320	0.9	0.9	
4	743	1.2	1.2	

Accessories

Item	Code	Picture	EF3N01	EF3S04	EF3M09	EF3L16
Wall Washer Visor	WW1		EF3N-WW1-BK	EF3S-WW1-BK	EF3M-WW1-BK	EF3L-WW1-BK

SHINE PRO SPOT AND FLOOD



EF1S12



EF1L24

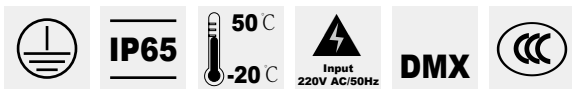


EF1S24



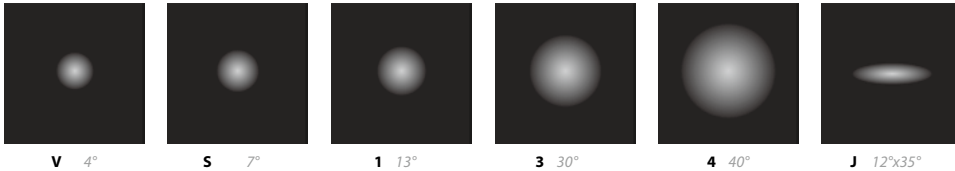
EF1L48

Specifications

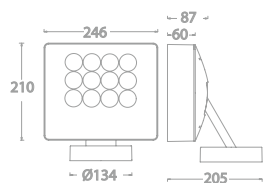


- 主体材质: 压铸铝合金灯身、底座及不锈钢固定底盘
- 光学系统: 透镜 + W-Module
- 表面处理: 静电粉末喷涂
- 投射方向: 垂直方向 0-90°, 水平方向 0-330°
- 配件 / 支架: 洗墙遮光罩, 地插 和 适配器
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: High Power LED
- 光源色温、光源光通量:
 - EF1S12 3000K 3080lm EF1L24 3000K 6160lm
 - EF1S24 3000K 5060lm EF1L48 3000K 6624lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指: 2700K/3000K/4000K/RGB/RGBW, Ra80
- 光源色容差: 3 SDCM(MONO)
- 产品重量: 5.8Kg / 9.6Kg / 5.8Kg / 9.6Kg

Product Features/Optics

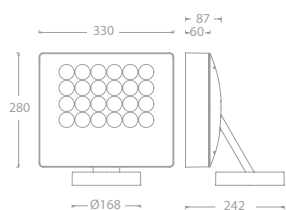


Product Parameters



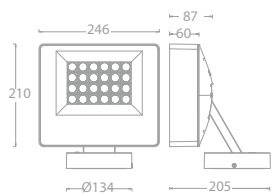
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF1S12-028	28(Max)	12	2016	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	V 4°	27 2700K 30 3000K 40 4000K FC RGB FW RGBW	BK Black

Example :EF1S12-028EL-V40BK



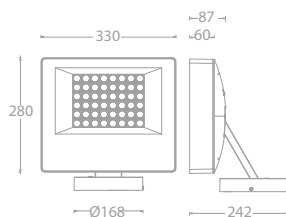
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF1L24-056	56(Max)	24	3482	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	V 4°	27 2700K 30 3000K 40 4000K FC RGB FW RGBW	BK Black

Example :EF1L24-056EL-V40BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF1S24-056	56(Max)	24	3007	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 7° 1 13° 3 30° 4 40° J 12°x35°	27 2700K 30 3000K 40 4000K FC RGB FW RGBW	BK Black

Example :EF1S24-056EL-S40BK



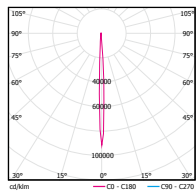
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF1L48-112	112(Max)	48	5697	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 7° 1 13° 3 30° 4 40° J 12°x35°	27 2700K 30 3000K 40 4000K FC RGB FW RGBW	BK Black

Example :EF1L48-112EL-S40BK

Light Distribution

EF1S12

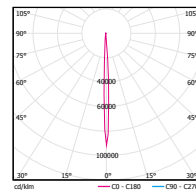
EF1S12-028EL-V40BK



0° Aiming Angle			
D(M)	LUX	W	L
1	188551	0.1	0.1
2	47138	0.2	0.2
3	20950	0.2	0.2
4	11784	0.3	0.3

EF1L24

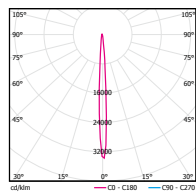
EF1L24-056EL-V40BK



0° Aiming Angle			
D(M)	LUX	W	L
1	225156	0.1	0.1
2	56289	0.2	0.2
3	25017	0.3	0.3
4	14072	0.3	0.3

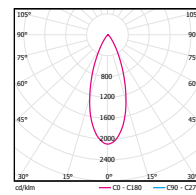
EF1S24

EF1S24-056EL-S30BK



0° Aiming Angle			
D(M)	LUX	W	L
1	113294	0.1	0.1
2	28324	0.2	0.2
3	12588	0.3	0.3
4	7081	0.4	0.4

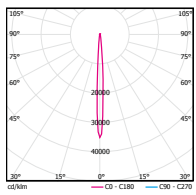
EF1S24-056EL-430BK



0° Aiming Angle			
D(M)	LUX	W	L
1	6695	0.7	0.7
2	1674	1.4	1.4
3	744	2.0	2.0
4	418	2.7	2.7

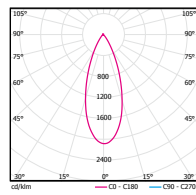
EF1L48

EF1L48-112EL-S30BK



0° Aiming Angle			
D(M)	LUX	W	L
1	238192	0.1	0.1
2	59548	0.2	0.2
3	26466	0.3	0.3
4	14887	0.4	0.4

EF1L48-112EL-430BK



0° Aiming Angle			
D(M)	LUX	W	L
1	13037	0.7	0.7
2	3259	1.4	1.4
3	1449	2.0	2.0
4	815	2.7	2.7

Accessories

Item	Code	Picture	EF1S12 / EF1S24	EF1L24 / EF1L48
Wall Washer Visor	WW		EF1S-WW1-BK	EF1L-WW1-BK
Stainless plate with Spike	SPK		EF1S-SPK-BK	EF1L-SPK-BK
Adaptor For Pole	AP		EF1S-APE-BK	EF1L-APE-BK

SHINE PRO MONO AND RGBW



EF4TI

EF4NI

EF4SI

EF4MI

EF4LI

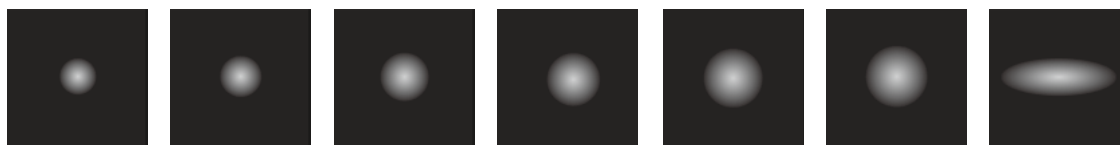
Specifications



- 主体材质：铝合金压铸灯体
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 投射方向：垂直方向 -30° -90°调节
- 配件 / 支架：洗墙遮光罩
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：High Power LED
- 光源色温、光源光通量：

EF4TI 3000K 9749lm	EF4NI 3000K 13594lm
EF4SI 3000K 22400lm	EF4MI 3000K 28000lm
EF4LI 3000K 44800lm	
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：5.5Kg / 9Kg / 15Kg / 18Kg / 30Kg

Product Features/Optics



S 7°/9°

1 12°/13°/14°

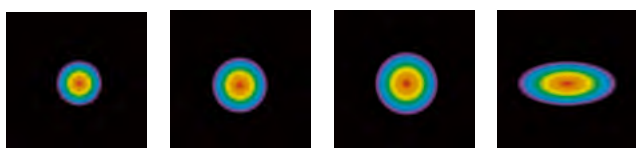
2 21°

2 29°

3 36°

5 50°

J 14°/19°x56°



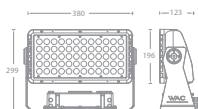
1 12°/13°/14°

2 28°/29°

5 50°

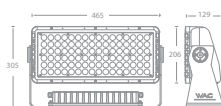
J 14°/17°/22°x27°/29°

Product Parameters



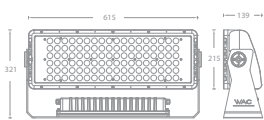
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF4TI-130	130(Max)	60	10540	EL ON-OFF 220V AC Power Supply	S 7° 1 12° 2 21° 3 36° 5 50° J 14°x56°	27 2700K 30 3000K 40 4000K	BK Black
				ML DMX512 Dimming 220V AC Power Supply			
EF4TI-118	118(Max)	60	3879	ML DMX512 Dimming 220V AC Power Supply	1 12° 2 28° 5 50° J 14°x27°	F30 RGBW(3000K) F40 RGBW(4000K) F60 RGBW(6000K)	BK Black

Example : EF4TI-130EL-130BK



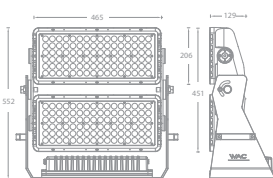
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF4NI-190	190(Max)	96	14779	EL ON-OFF 220V AC Power Supply	S 9° 1 12° 2 25° 3 36° 5 50° J 14°x56°	27 2700K 30 3000K 40 4000K	BK Black
				ML DMX512 Dimming 220V AC Power Supply			
EF4NI-161	161(Max)	96	7334	ML DMX512 Dimming 220V AC Power Supply	1 14° 2 29° 5 50° J 17°x29°	F30 RGBW(3000K) F40 RGBW(4000K) F60 RGBW(6000K)	BK Black

Example : EF4NI-190EL-130BK



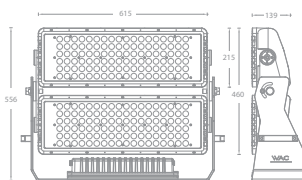
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF4SI-280	280(Max)	108	21417	EL ON-OFF 220V AC Power Supply	S 9° 1 12° 2 24° 3 37° 5 50° J 19°x56°	27 2700K 30 3000K 40 4000K	BK Black
				ML DMX512 Dimming 220V AC Power Supply			
EF4SI-227	227(Max)	108	10031	ML DMX512 Dimming 220V AC Power Supply	1 13° 2 29° 5 50° J 22°x29°	F30 RGBW(3000K) F40 RGBW(4000K) F60 RGBW(6000K)	BK Black

Example : EF4SI-280EL-130BK



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF4MI-380	380(Max)	192	28274	EL ON-OFF 220V AC Power Supply	S 9° 1 12° 2 25° 3 36° 5 50° J 14°x56°	27 2700K 30 3000K 40 4000K	BK Black
				ML DMX512 Dimming 220V AC Power Supply			
EF4MI-322	322(Max)	192	14668	ML DMX512 Dimming 220V AC Power Supply	1 14° 2 29° 5 50° J 17°x29°	F30 RGBW(3000K) F40 RGBW(4000K) F60 RGBW(6000K)	BK Black

Example : EF4MI-380EL-130BK

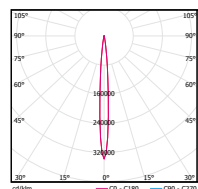


Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EF4LI-560	560(Max)	216	42834	EL ON-OFF 220V AC Power Supply	S 9° 1 12° 2 24° 3 37° 5 50° J 19°x56°	27 2700K 30 3000K 40 4000K	BK Black
				ML DMX512 Dimming 220V AC Power Supply			
EF4LI-454	454(Max)	216	20063	ML DMX512 Dimming 220V AC Power Supply	1 13° 2 29° 5 50° J 22°x29°	F30 RGBW(3000K) F40 RGBW(4000K) F60 RGBW(6000K)	BK Black

Example : EF4LI-560EL-130BK

Light Distribution

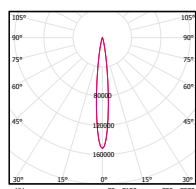
EF4TI



EF4TI-130EL-S30BK

0° Aiming Angle

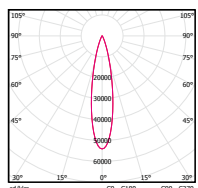
D(M)	LUX	W	L
1	337090	0.1	0.1
2	84273	0.2	0.2
3	37454	0.4	0.4
4	21068	0.5	0.5



EF4TI-130EL-130BK

0° Aiming Angle

D(M)	LUX	W	L
1	151478	0.2	0.2
2	37870	0.4	0.4
3	16831	0.6	0.6
4	9467	0.8	0.8

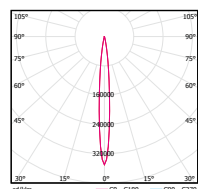


EF4TI-130EL-230BK

0° Aiming Angle

D(M)	LUX	W	L
1	54011	0.4	0.4
2	13503	0.7	0.7
3	6001	1.1	1.1
4	3376	1.5	1.5

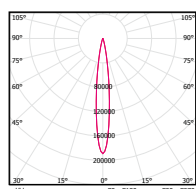
EF4NI



EF4NI-190EL-S30BK

0° Aiming Angle

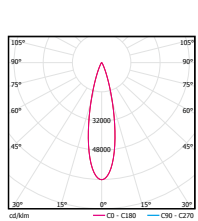
D(M)	LUX	W	L
1	350081	0.2	0.2
2	87520	0.3	0.3
3	38898	0.5	0.5
4	21880	0.6	0.6



EF4NI-190EL-130BK

0° Aiming Angle

D(M)	LUX	W	L
1	188897	0.2	0.2
2	47224	0.4	0.4
3	20989	0.6	0.6
4	11806	0.8	0.8

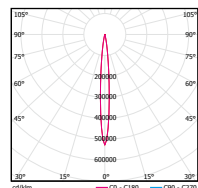


EF4NI-190EL-230BK

0° Aiming Angle

D(M)	LUX	W	L
1	64143	0.4	0.4
2	16036	0.9	0.9
3	7127	1.3	1.3
4	4009	1.8	1.8

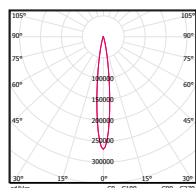
EF4SI



EF4SI-280EL-S30BK

0° Aiming Angle

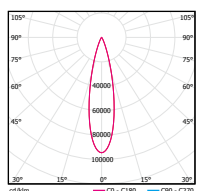
D(M)	LUX	W	L
1	526430	0.2	0.2
2	131608	0.3	0.3
3	58492	0.5	0.5
4	32902	0.6	0.6



EF4SI-280EL-130BK

0° Aiming Angle

D(M)	LUX	W	L
1	268940	0.2	0.2
2	67235	0.4	0.4
3	29882	0.6	0.6
4	16809	0.8	0.8



EF4SI-280EL-230BK

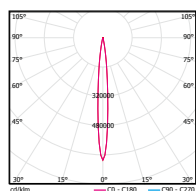
0° Aiming Angle

D(M)	LUX	W	L
1	94430	0.5	0.5
2	23608	0.9	0.9
3	10492	1.4	1.4
4	5902	1.8	1.8

Light Distribution

EF4MI

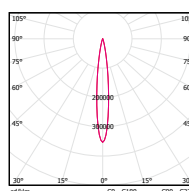
EF4MI-380EL-S30BK



0° Aiming Angle

D(M)	LUX	W	L
1	669738	0.2	0.2
2	167435	0.3	0.3
3	74415	0.5	0.5
4	41859	0.6	0.6

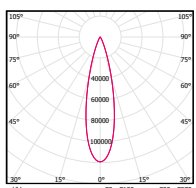
EF4MI-380EL-130BK



0° Aiming Angle

D(M)	LUX	W	L
1	353133	0.2	0.2
2	88283	0.4	0.4
3	39237	0.6	0.6
4	22071	0.8	0.8

EF4MI-380EL-230BK

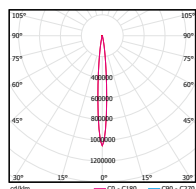


0° Aiming Angle

D(M)	LUX	W	L
1	119308	0.4	0.4
2	29827	0.9	0.9
3	13256	1.3	1.3
4	7457	1.8	1.8

EF4LI

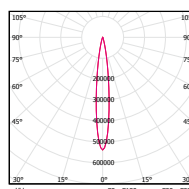
EF4LI-560EL-S30BK



0° Aiming Angle

D(M)	LUX	W	L
1	1052828	0.2	0.2
2	263207	0.3	0.3
3	116981	0.5	0.5
4	65802	0.6	0.6

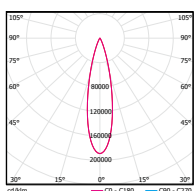
EF4LI-560EL-130BK



0° Aiming Angle

D(M)	LUX	W	L
1	537907	0.2	0.2
2	134477	0.4	0.4
3	59767	0.6	0.6
4	33619	0.8	0.8

EF4LI-560EL-230BK

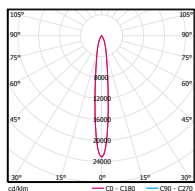


0° Aiming Angle

D(M)	LUX	W	L
1	188867	0.4	0.4
2	47217	0.9	0.9
3	20985	1.3	1.3
4	11804	1.7	1.7

Light Distribution

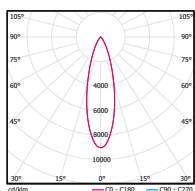
EF4TI



EF4TI-118ML-1F30BK

0° Aiming Angle

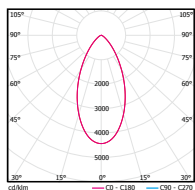
D(M)	LUX	W	L
1	23173	0.2	0.2
2	5793	0.4	0.4
3	2575	0.6	0.6
4	1448	0.8	0.8



EF4TI-118ML-2F30BK

0° Aiming Angle

D(M)	LUX	W	L
1	9027	0.5	0.5
2	2257	1.0	1.0
3	1003	1.5	1.5
4	564	2.0	2.0

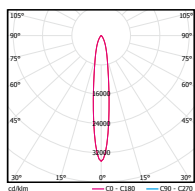


EF4TI-118ML-5F30BK

0° Aiming Angle

D(M)	LUX	W	L
1	4434	0.9	0.9
2	1109	1.9	1.9
3	493	2.8	2.8
4	277	3.7	3.7

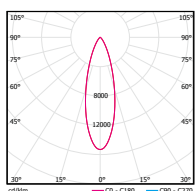
EF4NI



EF4NI-161ML-1F30BK

0° Aiming Angle

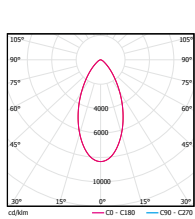
D(M)	LUX	W	L
1	34313	0.2	0.2
2	8578	0.5	0.5
3	3813	0.7	0.7
4	2145	1.0	1.0



EF4NI-161ML-2F30BK

0° Aiming Angle

D(M)	LUX	W	L
1	15320	0.5	0.5
2	3830	1.0	1.0
3	1702	1.6	1.6
4	958	2.1	2.1

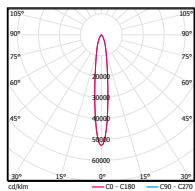


EF4NI-161ML-5F30BK

0° Aiming Angle

D(M)	LUX	W	L
1	8339	0.9	0.9
2	2085	1.9	1.9
3	927	2.8	2.8
4	521	3.7	3.7

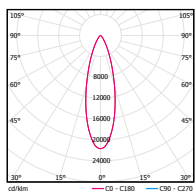
EF4SI



EF4SI-227ML-1F30BK

0° Aiming Angle

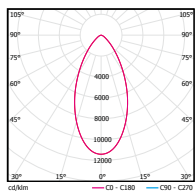
D(M)	LUX	W	L
1	52922	0.2	0.2
2	13231	0.5	0.5
3	5880	0.7	0.7
4	3308	0.9	0.9



EF4SI-227ML-2F30BK

0° Aiming Angle

D(M)	LUX	W	L
1	21650	0.5	0.5
2	5413	1.0	1.0
3	2406	1.6	1.6
4	1353	2.1	2.1



EF4SI-227ML-5F30BK

0° Aiming Angle

D(M)	LUX	W	L
1	11404	0.9	0.9
2	2851	1.9	1.9
3	1267	2.8	2.8
4	713	3.7	3.7

IN-GROUND LUMINAIRES



FUEGO COMPACT

FUEGO COMPACT HIGH POWER LED
FUEGO COMPACT COB
FUEGO COMPACT WALL WASHER COB
FUEGO ADJUSTABLE HIGH POWER LED

170

171
183
189
195



FUEGO PRO

FUEGO PRO ROUND
FUEGO PRO SQUARE

204

205
211



FUEGO PRO LINEAR

FUEGO PRO LINEAR EIL2
FUEGO PRO LINEAR EIL3
FUEGO PRO LINEAR EIL4

215

215
219
221



成都天府艺术公园
四川，成都



上照 HP

上照 COB

完备的照明应用体系，支持多样的照明方案



洗墙

调角



表面可调无需拆解灯体，无防水、防尘等后顾之忧。调角范围 $0^{\circ} \sim 25^{\circ}$ ，水平 $0^{\circ} \sim 360^{\circ}$

FUEGO COMPACT



FUEGO COMPACT HIGH POWER LED



Ø36



Ø53

Specifications



IP67

IP68

IK08

High
CRI



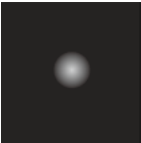
V
Input
12-24V DC

DMX

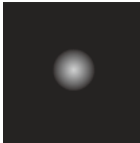


- 主体材质：整体不锈钢材质
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：预埋筒
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：High Power LED
- 光源色温、光源光通量：
EIR4TF 3000K 100lm EIR4NF 3000K 400lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM (MONO), 5 SDCM (RGBW)
- 产品重量：0.13Kg / 0.4Kg

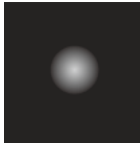
Product Features/Optics



5 6°



1 10°/12°



2 20°



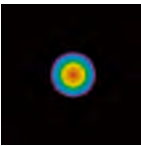
3 33°/35°



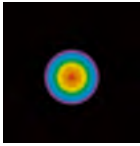
4 40°



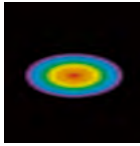
5 59°



1 15°

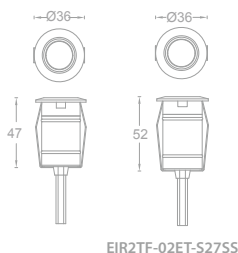


3 35°



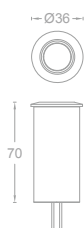
J 14°x23°

Product Parameters



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR2TF-02	02(Max)	1	69	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	W Wall Washer S 6° 1 12° 2 20° 4 40° 5 59° P Panel	27 2700K 30 3000K 40 4000K	SS Stainless Steel
EIR2TF-02	02(Max)	1	27	MT DMX512 Dimming 24V DC Power Supply	P Panel	F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K)	SS Stainless Steel

Example : EIR2TF-02ET-127SS



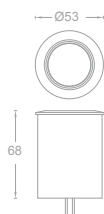
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR4TF-02	02(Max)	1	69	ET ON-OFF 12-24V DC Power Supply MT DMX512 Dimming 12-24V DC Power Supply	W Wall Washer S 6° 1 12° 2 20° 4 40° 5 59° P Panel	27 2700K 30 3000K 40 4000K	SS Stainless Steel
EIR4TF-02	02(Max)	1	27	MT DMX512 Dimming 12-24V DC Power Supply	P Panel	F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K)	SS Stainless Steel

Example : EIR4TF-02ET-127SS



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR2NF-04	04(Max)	1	183	ET ON-OFF 12-24V DC Power Supply MT DMX512 Dimming 12-24V DC Power Supply	W Wall Washer S 6° 1 10° 2 20° 3 33°	27 2700K 30 3000K 40 4000K	SS Stainless Steel
EIR2NF-04	04(Max)	1	79	MT DMX512 Dimming 12-24V DC Power Supply	1 15° 3 35° F 14°x34°	F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(6000K)	SS Stainless Steel

Example : EIR2NF-04ET-127SS

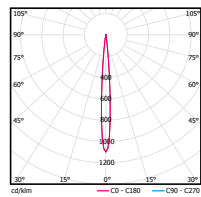


Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR4NF-04	04(Max)	1	183	ET ON-OFF 12-24V DC Power Supply MT DMX512 Dimming 12-24V DC Power Supply	W Wall Washer S 6° 1 10° 2 20° 3 33°	27 2700K 30 3000K 40 4000K	SS Stainless Steel
EIR4NF-04	04(Max)	1	79	MT DMX512 Dimming 12-24V DC Power Supply	1 15° 3 35° F 14°x34°	F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(6000K)	SS Stainless Steel

Example : EIR4NF-04ET-127SS

Light Distribution

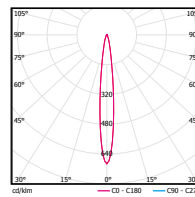
EIR4TF



EIR4TF-02MT-S30SS

0° Aiming Angle

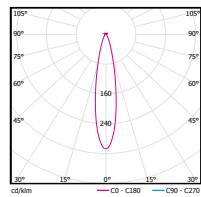
D(M)	LUX	W	L
1	1473	0.1	0.1
2	368	0.2	0.2
3	164	0.3	0.3
4	92	0.4	0.4



EIR4TF-02MT-130SS

0° Aiming Angle

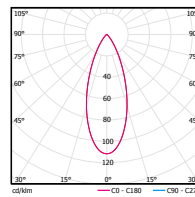
D(M)	LUX	W	L
1	717	0.2	0.2
2	179	0.4	0.4
3	80	0.6	0.6
4	45	0.8	0.8



EIR4TF-02MT-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	308	0.4	0.4
2	77	0.7	0.7
3	34	1.1	1.1
4	19	1.4	1.4

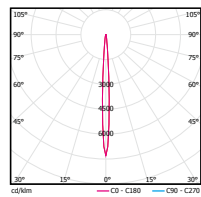


EIR4TF-02MT-430SS

0° Aiming Angle

D(M)	LUX	W	L
1	112	0.5	0.5
2	28	1.1	1.1
3	12	1.6	1.6
4	7	2.2	2.2

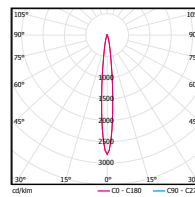
EIR4NF



EIR4NF-04MT-S30SS

0° Aiming Angle

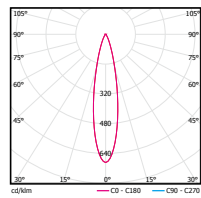
D(M)	LUX	W	L
1	7584	0.1	0.1
2	1896	0.2	0.2
3	843	0.3	0.3
4	474	0.4	0.4



EIR4NF-04MT-130SS

0° Aiming Angle

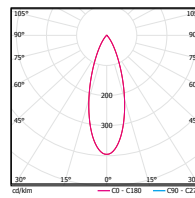
D(M)	LUX	W	L
1	2862	0.2	0.2
2	716	0.4	0.4
3	318	0.6	0.6
4	179	0.7	0.7



EIR4NF-04MT-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	692	0.4	0.4
2	173	0.7	0.7
3	77	1.1	1.1
4	43	1.5	1.5

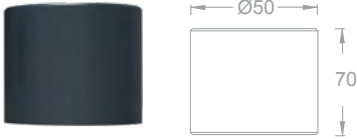


EIR4NF-04MT-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	398	0.6	0.6
2	100	1.2	1.2
3	44	1.8	1.8
4	25	2.4	2.4

Accessories

Item	Picture	EIR4TF	EIR4NF
Embedded Parts		EIR4TF-RC002	/
Embedded Parts		/	EIR4NF-RC002

FUEGO COMPACT HIGH POWER LED

Super Comfort



Ø110

Ø180

Ø205

Ø245

High Lumens



Ø110

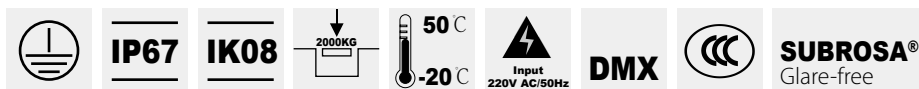
Ø180

Ø205

Ø245

Ø300

Specifications

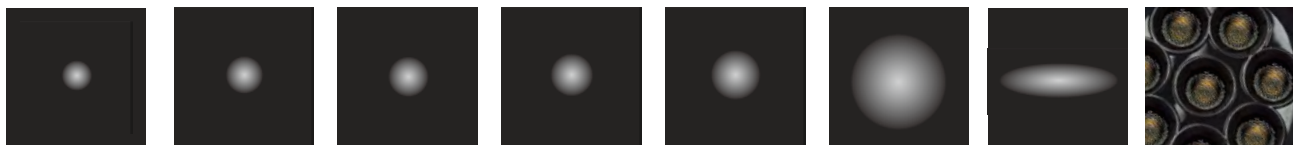


- 主体材质: 不锈钢面框 + 铝合金压铸灯体
- 光学系统: 透镜 + SUBROSA® 隐光技术
- 表面处理: 静电粉末喷涂
- 配件 / 支架: 预埋筒
- 接线示意: 详情请参考本目录册最后接线示意图

- 光源类型: High Power LED
- 光源色温、光源光通量:

EIR6T/EIR5T 3000K 660lm	EIR6N/EIR5N 3000K 1105lm
EIR6S/EIR5S 3000K 1800lm	EIR6M/EIR5M 3000K 2800lm
EIR5L 3000K 5400lm	
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指: 2700K/3000K/4000K, Ra80
- 光源色容差: 3SDCM
- 产品重量: 0.7Kg / 1.7Kg / 2.45Kg / 3.53Kg / 4.5Kg

Product Features/Optics



V 4°

S 6°/7°

1 13°/14°

2 20°/30°

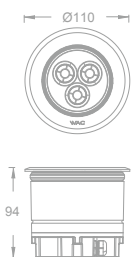
2 30°/35°

5 50°

J 14°x46°

SUBROSA® Glare-free

Product Parameters



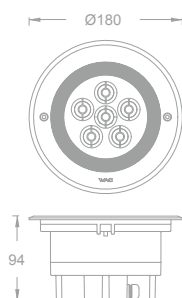
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR6T <i>Super Comfort</i>	F <i>Fixed</i>	06 <i>6(Max)</i>	3	349	EL <i>ON-OFF</i> 220V AC Power Supply	S 6° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS <i>Stainless Steel</i>
EIR6T <i>Super Comfort</i>	F <i>Fixed</i>	05 <i>5(Max)</i>	3	291	ML <i>DMX512 Dimming</i> 220V AC Power Supply	S 6° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS <i>Stainless Steel</i>

Example : EIR6TF-06EL-127SS



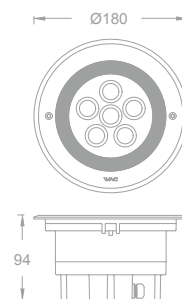
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5T <i>High Lumens</i>	F <i>Fixed</i>	06 <i>6(Max)</i>	3	455	EL <i>ON-OFF</i> 220V AC Power Supply	S 6° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS <i>Stainless Steel</i>
EIR5T <i>High Lumens</i>	F <i>Fixed</i>	05 <i>5(Max)</i>	3	380	ML <i>DMX512 Dimming</i> 220V AC Power Supply	S 6° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS <i>Stainless Steel</i>

Example : EIR5TF-06EL-127SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR6N <i>Super Comfort</i>	F <i>Fixed</i>	13 <i>13(Max)</i>	6	663	EL <i>ON-OFF</i> 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS <i>Stainless Steel</i>
EIR6N <i>Super Comfort</i>	F <i>Fixed</i>	09 <i>09(Max)</i>	6	459	ML <i>DMX512 Dimming</i> 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS <i>Stainless Steel</i>

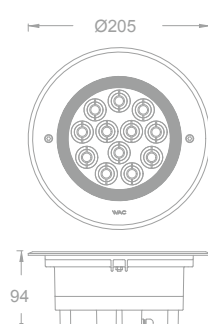
Example : EIR6NF-13EL-527SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5N <i>High Lumens</i>	F <i>Fixed</i>	13 <i>13(Max)</i>	6	877	EL <i>ON-OFF</i> 220V AC Power Supply	S 7° 1 14° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS <i>Stainless Steel</i>
EIR5N <i>High Lumens</i>	F <i>Fixed</i>	09 <i>09(Max)</i>	6	607	ML <i>DMX512 Dimming</i> 220V AC Power Supply	S 7° 1 14° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS <i>Stainless Steel</i>

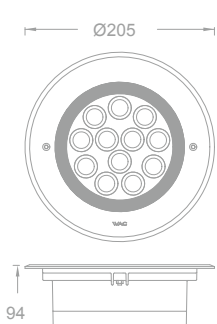
Example : EIR5NF-13EL-527SS

Product Parameters



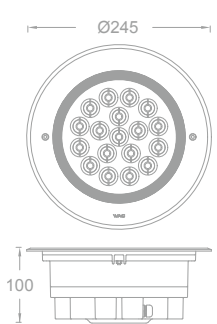
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR6S Super Comfort	F Fixed	21 21(Max)	12	1044	EL ON-OFF 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel
EIR6S Super Comfort	F Fixed	19 19(Max)	12	945	ML DMX512 Dimming 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR6SF-21EL-S27SS



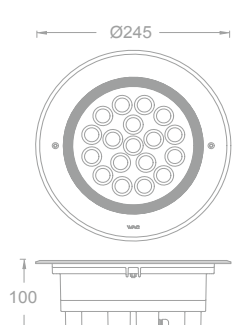
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5S High Lumens	F Fixed	21 21(Max)	12	1503	EL ON-OFF 220V AC Power Supply	S 7° 1 4° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel
EIR5S High Lumens	F Fixed	19 19(Max)	12	1360	ML DMX512 Dimming 220V AC Power Supply	S 7° 1 14° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR5SF-21EL-S27SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR6M Super Comfort	F Fixed	33 33(Max)	18	1607	EL ON-OFF 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel
EIR6M Super Comfort	F Fixed	27 27(Max)	18	1315	ML DMX512 Dimming 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

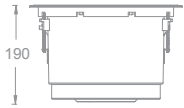
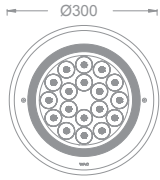
Example : EIR6MF-33EL-S27SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5M High Lumens	F Fixed	33 33(Max)	18	2500	EL ON-OFF 220V AC Power Supply	S 7° 1 14° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel
EIR5M High Lumens	F Fixed	27 27(Max)	18	2045	ML DMX512 Dimming 220V AC Power Supply	S 7° 1 14° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

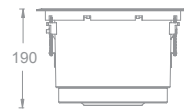
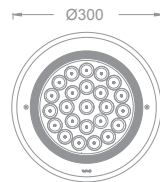
Example : EIR5MF-33EL-S27SS

Product Parameters



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5L	F Fixed	60 60(Max)	18	4455	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	V 4°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR5LF-60EL-V27SS

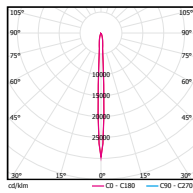


Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5L	F Fixed	60 60(Max)	24	3582	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 7° 1 12° 2 23° 3 35° 5 50° J 14°x46°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR5LF-60EL-127SS

Light Distribution

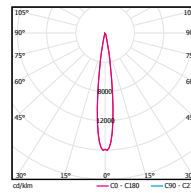
EIR6TF



EIR6TF-06EL-S30SS

0° Aiming Angle

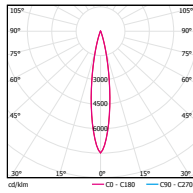
D(M)	LUX	W	L
1	10983	0.1	0.1
2	2746	0.2	0.2
3	1220	0.3	0.3
4	686	0.4	0.4



EIR6TF-06EL-130SS

0° Aiming Angle

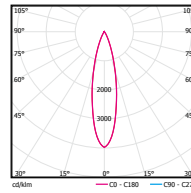
D(M)	LUX	W	L
1	4518	0.2	0.2
2	1130	0.4	0.4
3	502	0.7	0.7
4	282	0.9	0.9



EIR6TF-06EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	2118	0.3	0.3
2	530	0.7	0.7
3	235	1.0	1.0
4	132	1.3	1.3

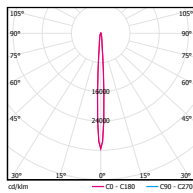


EIR6TF-06EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	1185	0.5	0.5
2	296	0.9	0.9
3	132	1.4	1.4
4	74	1.8	1.8

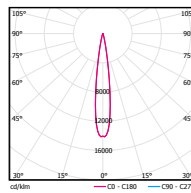
EIR5TF



EIR5TF-06EL-S30SS

0° Aiming Angle

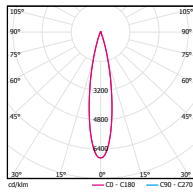
D(M)	LUX	W	L
1	14250	0.1	0.1
2	3563	0.2	0.2
3	1583	0.3	0.3
4	891	0.4	0.4



EIR5TF-06EL-130SS

0° Aiming Angle

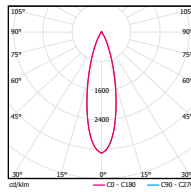
D(M)	LUX	W	L
1	6613	0.2	0.2
2	1653	0.5	0.5
3	735	0.7	0.7
4	413	0.9	0.9



EIR5TF-06EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	3035	0.4	0.4
2	759	0.7	0.7
3	337	1.1	1.1
4	190	1.4	1.4

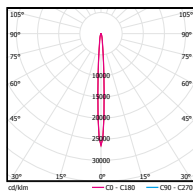


EIR5TF-06EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	1429	0.5	0.5
2	357	1.0	1.0
3	159	1.5	1.5
4	89	2.1	2.1

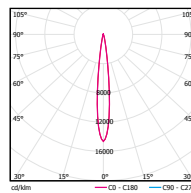
EIR6NF



EIR6NF-13EL-S30SS

0° Aiming Angle

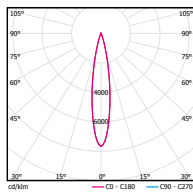
D(M)	LUX	W	L
1	17514	0.1	0.1
2	4379	0.2	0.2
3	1946	0.4	0.4
4	1095	0.5	0.5



EIR6NF-13EL-130SS

0° Aiming Angle

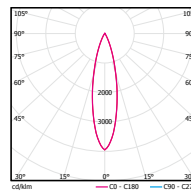
D(M)	LUX	W	L
1	7610	0.2	0.2
2	1903	0.5	0.5
3	846	0.7	0.7
4	476	0.9	0.9



EIR6NF-13EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	3990	0.4	0.4
2	998	0.7	0.7
3	443	1.1	1.1
4	249	1.4	1.4



EIR6NF-13EL-330SS

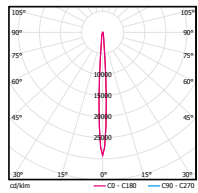
0° Aiming Angle

D(M)	LUX	W	L
1	1975	0.5	0.5
2	494	1.1	1.1
3	219	1.6	1.6
4	123	2.1	2.1

Light Distribution

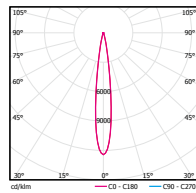
EIR5NF

EIR5NF-13EL-S30SS



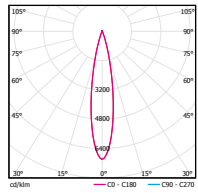
0° Aiming Angle			
D(M)	LUX	W	L
1	25258	0.1	0.1
2	6315	0.2	0.2
3	2806	0.4	0.4
4	1579	0.5	0.5

EIR5NF-13EL-130SS



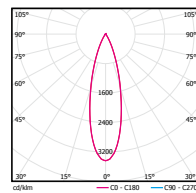
0° Aiming Angle			
D(M)	LUX	W	L
1	10884	0.2	0.2
2	2721	0.5	0.5
3	1209	0.7	0.7
4	680	1.0	1.0

EIR5NF-13EL-230SS



0° Aiming Angle			
D(M)	LUX	W	L
1	6151	0.4	0.4
2	1538	0.7	0.7
3	683	1.1	1.1
4	384	1.4	1.4

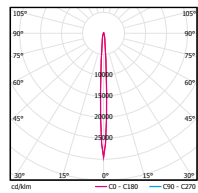
EIR5NF-13EL-330SS



0° Aiming Angle			
D(M)	LUX	W	L
1	2892	0.5	0.5
2	723	1.1	1.1
3	321	1.6	1.6
4	181	2.1	2.1

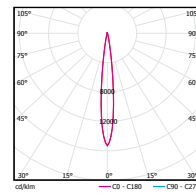
EIR6SF

EIR6SF-21EL-S30SS



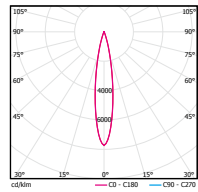
0° Aiming Angle			
D(M)	LUX	W	L
1	30897	0.1	0.1
2	7724	0.2	0.2
3	3433	0.4	0.4
4	1931	0.5	0.5

EIR6SF-21EL-130SS



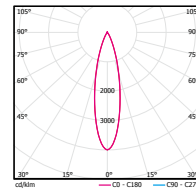
0° Aiming Angle			
D(M)	LUX	W	L
1	12334	0.2	0.2
2	3084	0.5	0.5
3	1370	0.7	0.7
4	771	0.9	0.9

EIR6SF-21EL-230SS



0° Aiming Angle			
D(M)	LUX	W	L
1	6557	0.4	0.4
2	1639	0.7	0.7
3	729	1.1	1.1
4	410	1.4	1.4

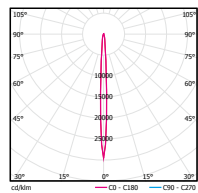
EIR6SF-21EL-330SS



0° Aiming Angle			
D(M)	LUX	W	L
1	3390	0.5	0.5
2	848	1.1	1.1
3	377	1.6	1.6
4	212	2.1	2.1

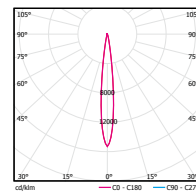
EIR5SF

EIR5SF-21EL-S30SS



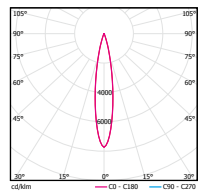
0° Aiming Angle			
D(M)	LUX	W	L
1	40606	0.1	0.1
2	10152	0.2	0.2
3	4512	0.4	0.4
4	2538	0.5	0.5

EIR5SF-21EL-130SS



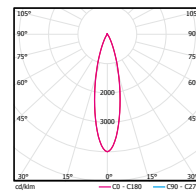
0° Aiming Angle			
D(M)	LUX	W	L
1	20133	0.2	0.2
2	5033	0.5	0.5
3	2237	0.7	0.7
4	1258	1.0	1.0

EIR5SF-21EL-230SS



0° Aiming Angle			
D(M)	LUX	W	L
1	10589	0.4	0.4
2	2647	0.7	0.7
3	1177	1.1	1.1
4	662	1.4	1.4

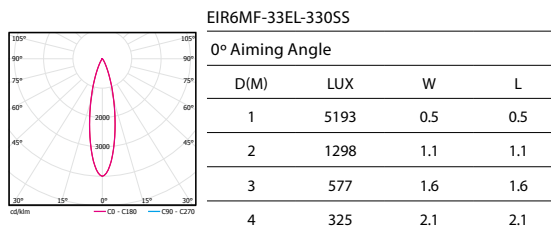
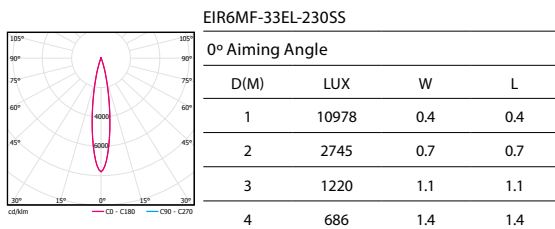
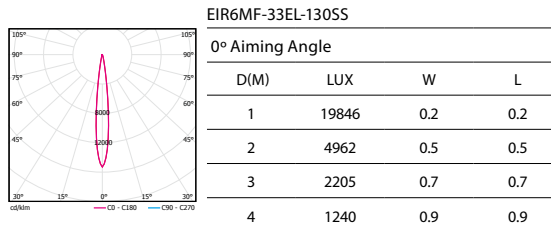
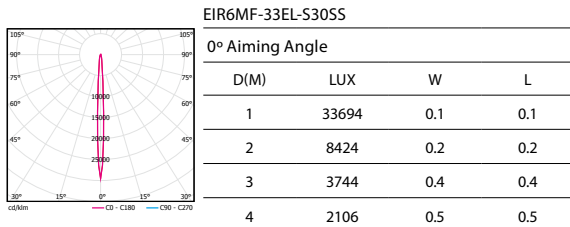
EIR5SF-21EL-330SS



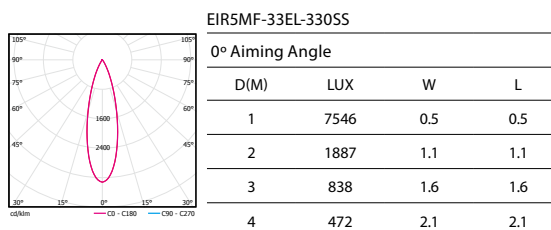
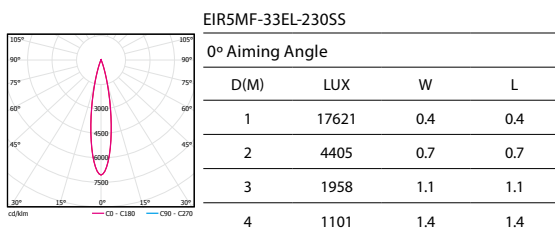
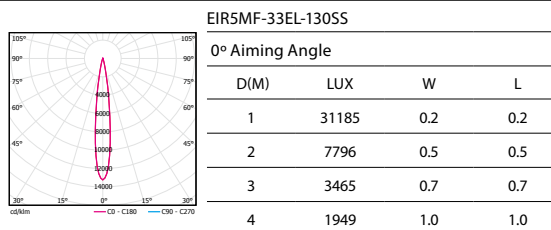
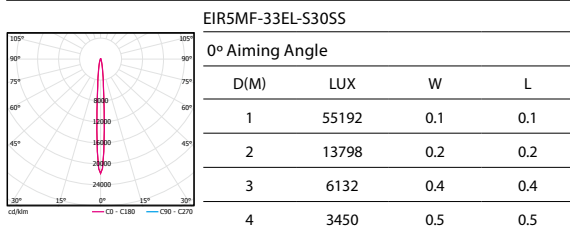
0° Aiming Angle			
D(M)	LUX	W	L
1	4660	0.5	0.5
2	1165	1.1	1.1
3	518	1.6	1.6
4	291	2.1	2.1

Light Distribution

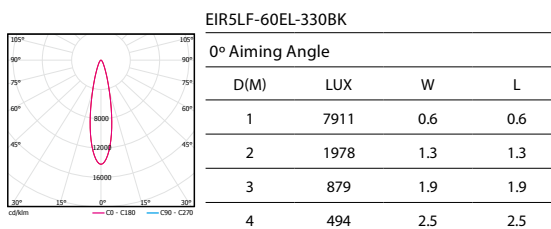
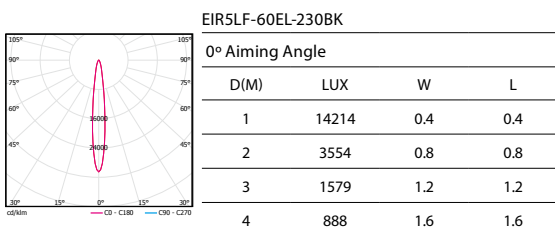
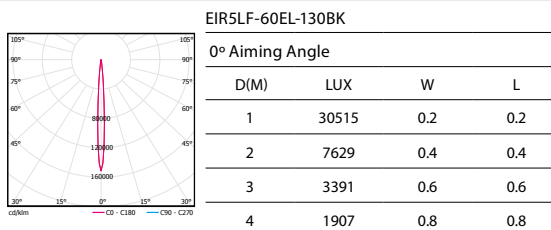
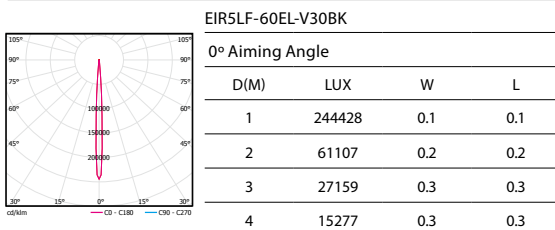
EIR6MF

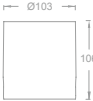
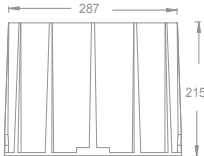


EIR5MF



EIR5LF



Item	Picture	EIR5TF/EIR6TF	EIR5NF/EIR6NF	EIR5SF/EIR6SF	EIR5MF/EIR6MF	EIR5LF
Embedded Parts	 	EIR5TF-RC001	/	/	/	/
Embedded Parts	 	/	EIR5NF-RC001	/	/	/
Embedded Parts	 	/	/	EIR5SF-RC001	/	/
Embedded Parts	 	/	/	/	EIR5MF-RC001	/
Embedded Parts	 	/	/	/	/	EIR5LF-RC001

FUEGO COMPACT COB

Super Comfort



Ø110

Ø180

Ø205

Ø245

High Lumens



Ø110

Ø180

Ø205

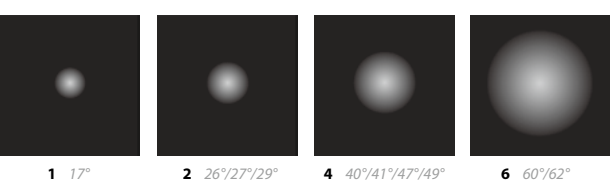
Ø245

Specifications



- 主体材质: 不锈钢面框 + 铝合金压铸灯体
- 光学系统: 透镜
- 表面处理: 静电粉末喷涂
- 配件 / 支架: 预埋筒
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: COB
- 光源色温、光源光通量:
 - EIR8T/EIR7T 3000K 935lm EIR8N/EIR7N 3000K 1430lm
 - EIR8S/EIR7S 3000K 3010lm EIR8M/EIR7M 3000K 3410lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM
- 产品重量: 0.8Kg / 1.6Kg / 2.4Kg / 3.4Kg

Product Features/Optics



1 17°

2 26°/27°/29°

4 40°/41°/47°/49°

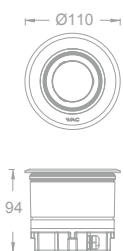
6 60°/62°

Product Parameters



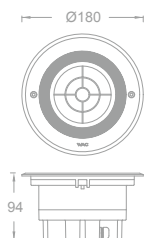
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR8T <i>Super Comfort</i>	F <i>Fixed</i>	08 8.5(Max)	COB	446	EL ON-OFF 220V AC Power Supply	1 17° 2 27° 4 40° 6 60°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR8TF-08EL-127SS



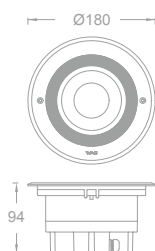
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR7T <i>High Lumens</i>	F <i>Fixed</i>	08 8.5(Max)	COB	885	EL ON-OFF 220V AC Power Supply	1 17° 2 29° 4 47° 6 62°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR7TF-08EL-127SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR8N <i>Super Comfort</i>	F <i>Fixed</i>	13 13(Max)	COB	537	EL ON-OFF 220V AC Power Supply	1 17° 2 26° 4 41° 6 60°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

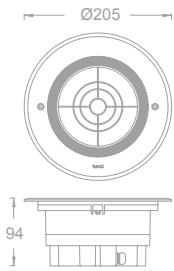
Example : EIR8NF-13EL-127SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR7N <i>High Lumens</i>	F <i>Fixed</i>	13 13(Max)	COB	1080	EL ON-OFF 220V AC Power Supply	1 17° 2 29° 4 49° 6 62°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

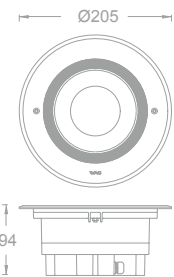
Example : EIR7NF-13EL-127SS

Product Parameters



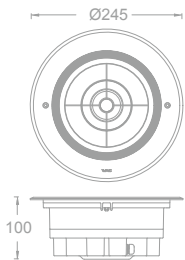
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR8S <i>Super Comfort</i>	F Fixed	21 21(Max)	COB	1192	EL ON-OFF 220V AC Power Supply	2 21° 4 40° 5 50° 6 60°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR8SF-21EL-227SS



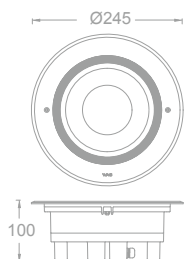
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR7S <i>High Lumens</i>	F Fixed	21 21(Max)	COB	2030	EL ON-OFF 220V AC Power Supply	2 22° 4 45° 5 53° 6 63°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR7SF-21EL-227SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR8M <i>Super Comfort</i>	F Fixed	31 31(Max)	COB	1570	EL ON-OFF 220V AC Power Supply	1 13° 2 20° 3 31° 6 60°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR8MF-31EL-127SS

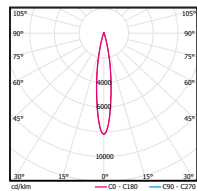


Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR7M <i>High Lumens</i>	F Fixed	31 31(Max)	COB	2970	EL ON-OFF 220V AC Power Supply	1 14° 2 23° 3 36° 6 62°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR7MF-31EL-127SS

Light Distribution

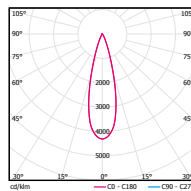
EIR8TF



EIR8TF-08EL-130SS

0° Aiming Angle

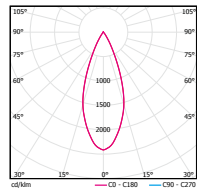
D(M)	LUX	W	L
1	3589	0.3	0.3
2	897	0.6	0.6
3	399	0.9	0.9
4	224	1.2	1.2



EIR8TF-08EL-230SS

0° Aiming Angle

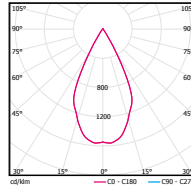
D(M)	LUX	W	L
1	1884	0.5	0.5
2	471	0.9	0.9
3	209	1.4	1.4
4	118	1.9	1.9



EIR8TF-08EL-430SS

0° Aiming Angle

D(M)	LUX	W	L
1	1008	0.7	0.7
2	252	1.4	1.4
3	112	2.1	2.1
4	63	2.8	2.8

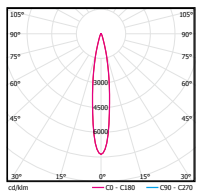


EIR8TF-08EL-630SS

0° Aiming Angle

D(M)	LUX	W	L
1	701	1.1	1.1
2	175	2.2	2.2
3	78	3.4	3.4
4	44	4.5	4.5

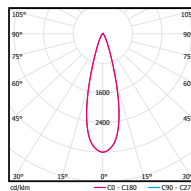
EIR7TF



EIR7TF-08EL-130SS

0° Aiming Angle

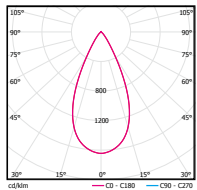
D(M)	LUX	W	L
1	5666	0.3	0.3
2	1417	0.6	0.6
3	630	0.9	0.9
4	354	1.2	1.2



EIR7TF-08EL-230SS

0° Aiming Angle

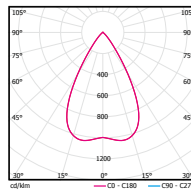
D(M)	LUX	W	L
1	2519	0.5	0.5
2	630	1.1	1.1
3	280	1.6	1.6
4	157	2.1	2.1



EIR7TF-08EL-430SS

0° Aiming Angle

D(M)	LUX	W	L
1	1341	0.9	0.9
2	335	1.7	1.7
3	149	2.6	2.6
4	84	3.4	3.4

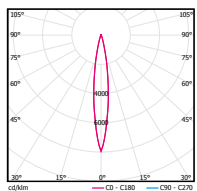


EIR7TF-08EL-630SS

0° Aiming Angle

D(M)	LUX	W	L
1	927	1.2	1.2
2	232	2.4	2.4
3	103	3.6	3.6
4	58	4.9	4.9

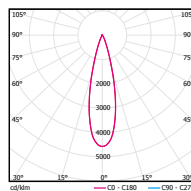
EIR8NF



EIR8NF-13EL-130SS

0° Aiming Angle

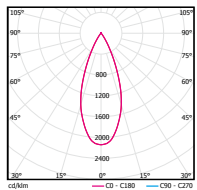
D(M)	LUX	W	L
1	4147	0.3	0.3
2	1037	0.6	0.6
3	461	0.9	0.9
4	259	1.2	1.2



EIR8NF-13EL-230SS

0° Aiming Angle

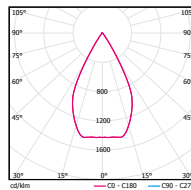
D(M)	LUX	W	L
1	2519	0.5	0.5
2	630	1.1	1.1
3	280	1.6	1.6
4	157	2.1	2.1



EIR8NF-13EL-430SS

0° Aiming Angle

D(M)	LUX	W	L
1	1071	0.7	0.7
2	268	1.5	1.5
3	119	2.2	2.2
4	67	3.0	3.0



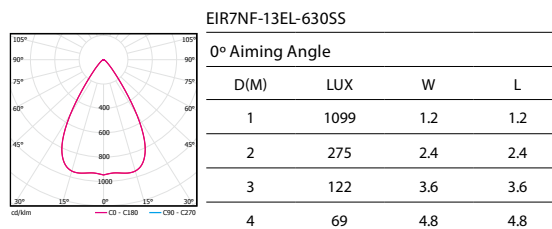
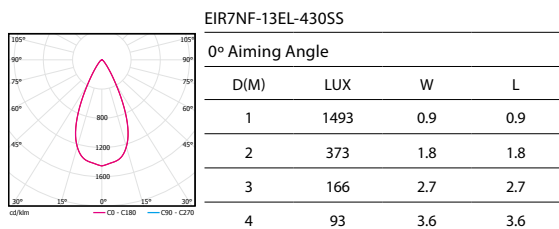
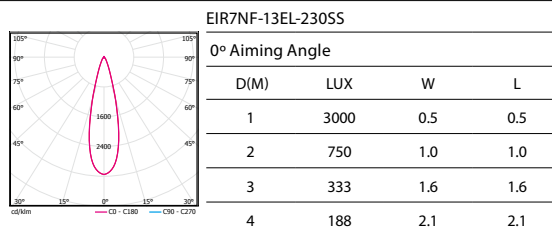
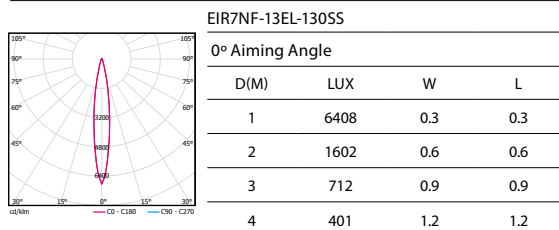
EIR8NF-13EL-630SS

0° Aiming Angle

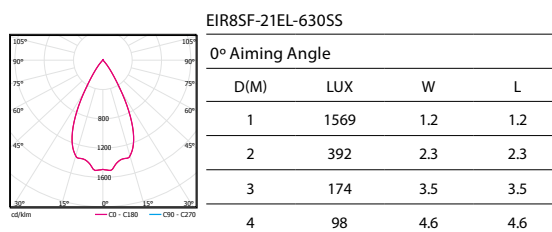
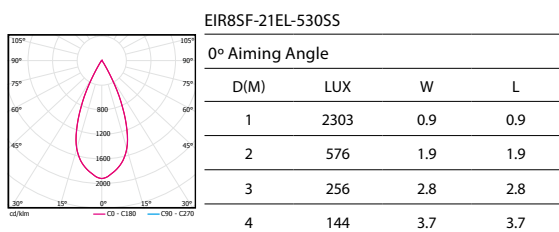
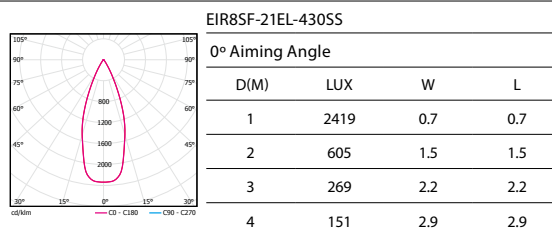
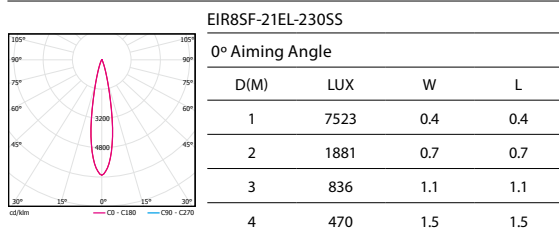
D(M)	LUX	W	L
1	777	1.2	1.2
2	194	2.3	2.3
3	86	3.5	3.5
4	49	4.6	4.6

Light Distribution

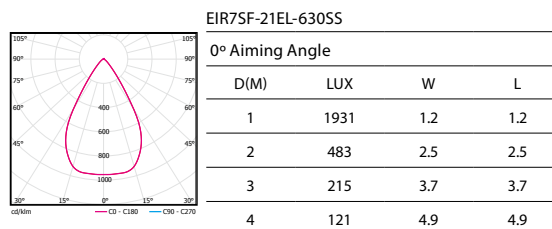
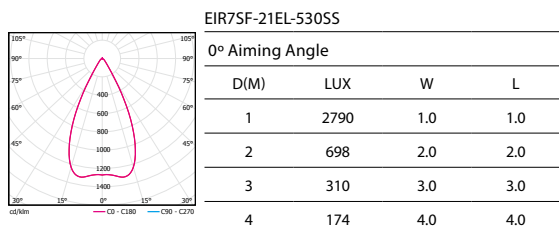
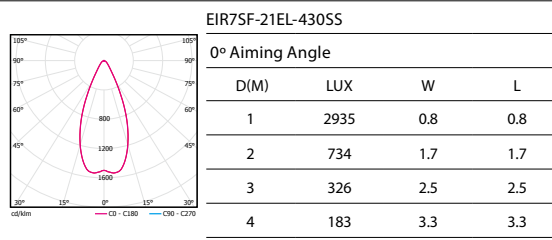
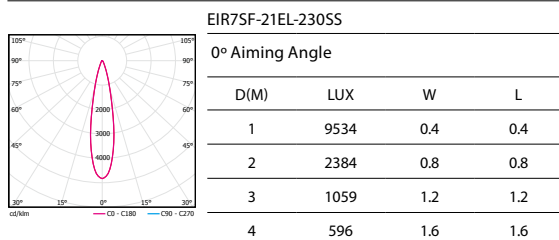
EIR7NF



EIR8SF

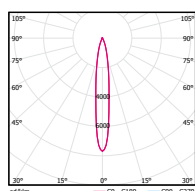


EIR7SF



Light Distribution

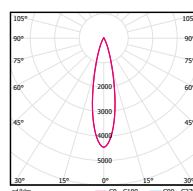
EIR8MF



EIR8MF-31EL-130SS

0° Aiming Angle

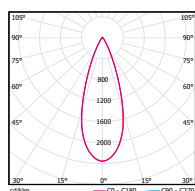
D(M)	LUX	W	L
1	19846	0.2	0.2
2	4962	0.5	0.5
3	2205	0.7	0.7
4	1240	0.9	0.9



EIR8MF-31EL-230SS

0° Aiming Angle

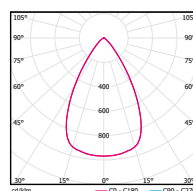
D(M)	LUX	W	L
1	15923	0.2	0.2
2	3981	0.5	0.5
3	1770	0.7	0.7
4	995	1.0	1.0



EIR8MF-31EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	4788	0.6	0.6
2	1177	1.3	1.3
3	532	1.9	1.9
4	300	2.6	2.6

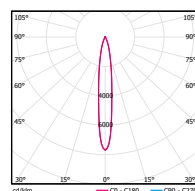


EIR8MF-31EL-630SS

0° Aiming Angle

D(M)	LUX	W	L
1	2020	1.2	1.2
2	503	2.4	2.4
3	225	3.6	3.6
4	126	4.8	4.8

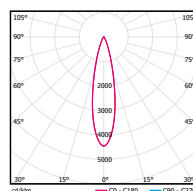
EIR7MF



EIR7MF-31EL-130SS

0° Aiming Angle

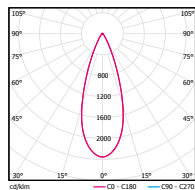
D(M)	LUX	W	L
1	22748	0.2	0.2
2	5687	0.5	0.5
3	2528	0.7	0.7
4	1422	1.0	1.0



EIR7MF-31EL-230SS

0° Aiming Angle

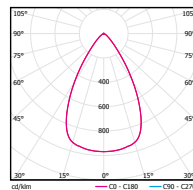
D(M)	LUX	W	L
1	13090	0.4	0.4
2	3273	0.8	0.8
3	1454	1.2	1.2
4	818	1.6	1.6



EIR7MF-31EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	6840	0.6	0.6
2	1710	1.3	1.3
3	760	1.9	1.9
4	428	2.6	2.6



EIR7MF-31EL-630SS

0° Aiming Angle

D(M)	LUX	W	L
1	2886	1.2	1.2
2	722	2.4	2.4
3	321	3.6	3.6
4	180	4.8	4.8

Accessories

Item	Picture	EIR8TF/EIR7TF	EIR8NF/EIR7NF	EIR8SF/EIR7SF	EIR8MF/EIR7MF
Embedded Parts		EIR5TF-RC001	/	/	/
Embedded Parts		/	EIR5NF-RC001	/	/
Embedded Parts		/	/	EIR5SF-RC001	/
Embedded Parts		/	/	/	EIR5MF-RC001

FUEGO COMPACTWALL WASHER COB



Ø110

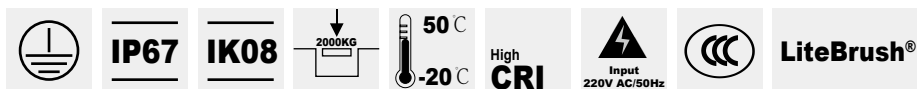
Ø180

Ø205

Ø245

Ø300

Specifications

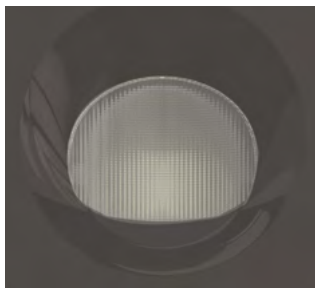


- 主体材质: 不锈钢面框 + 铝合金压铸灯体
- 光学系统: 透镜 (仅 EIR7T)
LiteBrush® 光瀑洗墙系统
- 表面处理: 静电粉末喷涂
- 配件 / 支架: 预埋筒
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: COB
- 光源色温、光源光通量:
EIR7T 3000K 660lm EIR7N 3000K 880lm
EIR7S 3000K 2070lm EIR7M 3000K 1980lm
EIR5LF 3000K 3600lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM
- 产品重量: 0.8Kg / 1.7Kg / 2.1Kg / 2.76Kg / 4.5Kg

Product Features/Optics

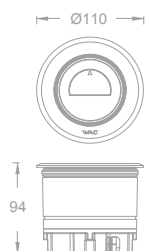


W Wall Washer



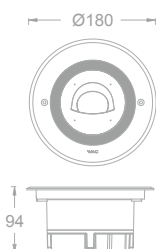
LiteBrush® Optics system

Product Parameters



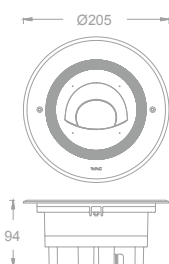
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR7T	F Fixed	08 8.5(Max)	3	407	EL ON-OFF 220V AC Power Supply	W Wall Washer	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR7TF-08EL-W27SS



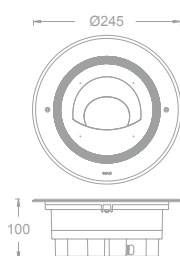
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR7N	F Fixed	08 08(Max)	1	122	EL ON-OFF 220V AC Power Supply	W Wall Washer	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR7NF-08EL-W27SS



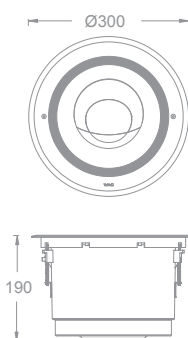
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR7S	F Fixed	18 18(Max)	COB	920	EL ON-OFF 220V AC Power Supply	W Wall Washer	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR7SF-18EL-W27SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR7M	F Fixed	22 21(Max)	COB	1051	EL ON-OFF 220V AC Power Supply	W Wall Washer	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR7MF-22EL-W27SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5L	F Fixed	40 40(Max)	COB	3022	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	W Wall Washer	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR5LF-40EL-W27SS

Light Distribution

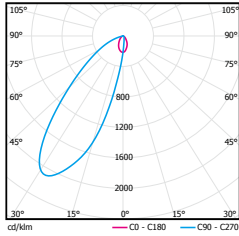
EIR7TF-08EL-W30SS

Specifications:

Wall height (m): 3

Offset from wall (m): 0.6

Luminaire spacing (m): 0.4



(m)	0.125	0.375	0.625	0.875	1.125	1.375	1.625	1.875	2.125
2.125	27	33	39	40	43	40	36	33	24
1.875	36	44	55	55	60	56	49	45	30
1.625	53	66	84	83	91	85	74	69	43
1.375	80	103	130	130	144	135	118	112	63
1.125	124	163	202	202	228	214	184	183	93
0.875	186	249	296	296	354	326	268	293	128
0.625	184	247	285	285	370	330	263	314	112
0.375	97	130	142	142	192	164	132	161	52
0.125	2.32	3.14	3.25	3.05	3.36	3.61	3.14	2.97	2.57

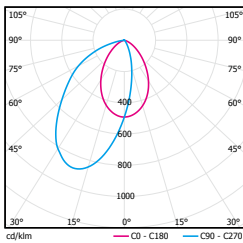
EIR7NF-08EL-W30SS

Specifications:

Wall height (m): 3

Offset from wall (m): 0.6

Luminaire spacing (m): 0.6



H (m)	Surface illumination (lux)				
	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire
2.85	25	26	27	27	25
2.55	23	25	26	25	24
2.25	26	29	30	29	27
1.95	33	38	39	38	34
1.65	44	50	52	51	45
1.35	65	77	80	77	67
1.05	95	112	116	113	104
0.75	143	165	171	165	147
0.45	169	184	195	184	171
0.15	70	66	75	65	70

Specifications:

Wall height (m): 3

Offset from wall (m): 1

Luminaire spacing (m): 1

H (m)	Surface illumination (lux)				
	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire
2.85	32	33	35	35	32
2.55	29	31	32	31	30
2.25	31	34	35	34	32
1.95	36	41	42	41	37
1.65	43	49	50	49	44
1.35	51	60	62	60	52
1.05	63	74	77	75	69
0.75	82	94	97	94	84
0.45	88	96	101	96	89
0.15	35	33	38	33	35

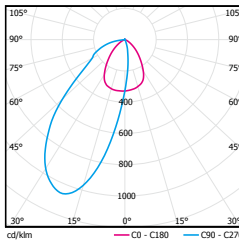
EIR7SF-18EL-W30SS

Specifications:

Wall height (m): 4.5

Offset from wall (m): 1

Luminaire spacing (m): 1



H (m)	Surface illumination (lux)				
	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire
4.275	57	61	61	60	55
3.825	55	60	60	59	52
3.375	65	72	73	71	61
2.925	84	96	97	93	79
2.475	113	132	136	127	107
2.025	158	186	194	179	149
1.575	222	263	268	256	208
1.125	273	324	318	317	257
0.675	212	255	245	252	198
0.225	112	112	119	109	106

Specifications:

Wall height (m): 4.5

Offset from wall (m): 1.5

Luminaire spacing (m): 1.5

H (m)	Surface illumination (lux)				
	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire
4.275	73	78	78	77	70
3.825	68	75	75	73	65
3.375	77	85	86	84	72
2.925	91	104	105	100	85
2.475	110	128	132	123	104
2.025	123	145	151	140	116
1.575	147	174	177	169	137
1.125	156	185	181	181	146
0.675	110	133	127	131	103
0.225	56	56	60	55	53

Light Distribution

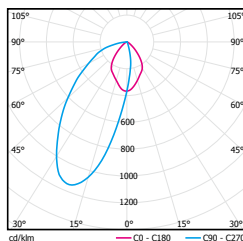
EIR7MF-22EL-W30SS

Specifications:

Wall height (m): 6

Offset from wall (m): 1.5

Luminaire spacing (m): 1.5



H (m)	Surface illumination (lux)				
	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire
5.7	57	60	61	60	57
5.1	55	59	60	59	55
4.5	65	71	73	71	65
3.9	84	93	97	93	84
3.3	113	127	136	127	113
2.7	158	179	194	179	158
2.1	222	256	268	256	222
1.5	273	317	318	317	273
0.9	212	252	245	252	212
0.3	112	109	119	109	112

Specifications:

Wall height (m): 6

Offset from wall (m): 2

Luminaire spacing (m): 2

H (m)	Surface illumination (lux)				
	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire
5.7	73	77	78	77	73
5.1	68	73	75	73	68
4.5	77	84	86	84	77
3.9	91	100	105	100	91
3.3	110	123	132	123	110
2.7	123	140	151	140	123
2.1	147	169	177	169	147
1.5	156	181	181	181	156
0.9	110	131	127	131	110
0.3	56	55	60	55	56

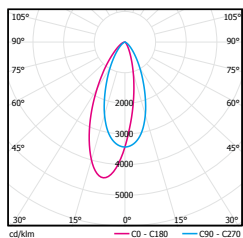
EIR5LI-40EL-W30SS

Specifications:

Wall height (m): 6

Offset from wall (m): 1

Luminaire spacing (m): 1



H (m)	Surface illumination (lux)				
	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire
0.6	35	27	34	34	35
1.2	133	128	133	131	124
1.8	239	238	238	242	239
2.4	254	272	265	263	176
3	218	221	230	232	227
3.6	169	177	173	171	169
4.2	125	133	134	129	125
4.8	96	100	103	102	94
5.4	75	78	81	78	76
6	68	66	70	64	64

Specifications:

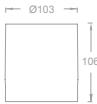
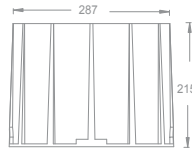
Wall height (m): 6

Offset from wall (m): 1.5

Luminaire spacing (m): 1.5

H (m)	Surface illumination (lux)				
	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire
0.6	14	14	15	14	15
1.2	42	42	44	42	41
1.8	82	82	82	81	83
2.4	112	113	116	111	114
3	127	127	127	127	128
3.6	113	121	120	120	114
4.2	105	105	104	106	103
4.8	88	91	90	90	86
5.4	72	74	76	76	75
6	66	67	70	68	63

Accessories

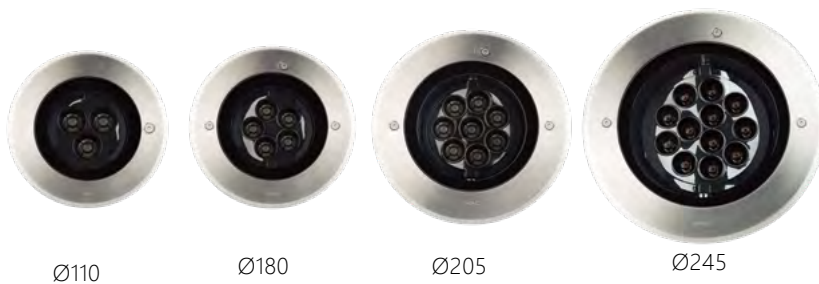
Item	Picture	EIR5TF/EIR6TF	EIR5NF/EIR6NF	EIR5SF/EIR6SF	EIR5MF/EIR6MF	EIR5LF
Embedded Parts	 	EIR5TF-RC001	/	/	/	/
Embedded Parts	 	/	EIR5NF-RC001	/	/	/
Embedded Parts	 	/	/	EIR5SF-RC001	/	/
Embedded Parts	 	/	/	/	EIR5MF-RC001	/
Embedded Parts	 	/	/	/	/	EIR5LF-RC001



上海徐汇中学
中国，上海

FUEGO ADJUSTABLE HIGH POWER LED

Super Comfort



Ø110

Ø180

Ø205

Ø245

High Lumens



Ø110

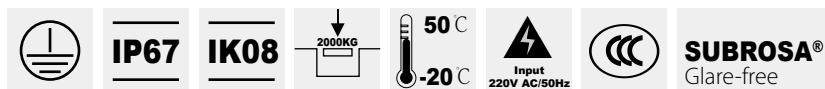
Ø180

Ø205

Ø245

Ø300

Specifications

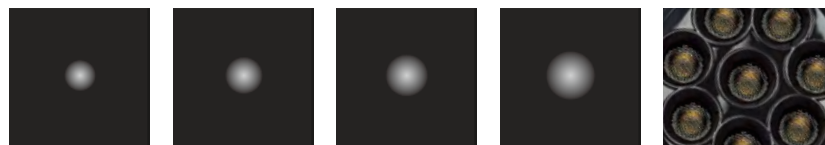


- 主体材质：不锈钢面框 + 铝合金压铸灯体
- 光学系统：透镜 + SUBROSA® 隐光技术
- 表面处理：静电粉末喷涂
- 投射方向：垂直方向 0° - -25°调节；水平方向 0° -360° 调节
- 配件 / 支架：预埋筒
- 接线示意：详情请参考本目录册最后接线示意图

- 光源类型：High Power LED
- 光源色温、光源光通量：

EIR6T/EIR5T 3000K 660lm	EIR6N/EIR5N 3000K 930lm
EIR6S/EIR5S 3000K 1300lm	EIR6M/EIR5M 3000K 1830lm
EIR5L 3000K 3600lm	
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K/3000K/4000K, Ra80
- 光源色容差：3 SDCM
- 产品重量：0.8Kg / 2.3Kg / 2.6Kg / 3.53Kg / 4.5Kg

Product Features/Optics



5 6°/7°

1 13°/14°

2 20°

3 30°

SUBROSA® Glare-free

Product Parameters



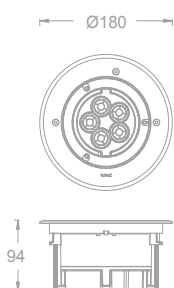
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR6T <i>Super Comfort</i>	A Adjustable	06 06(Max)	3	349	EL ON-OFF 220V AC Power Supply	S 6° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example :EIR6TA-06EL-127SS



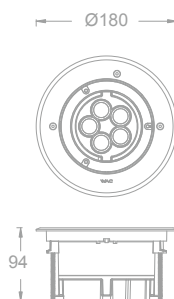
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5T <i>High Lumens</i>	A Adjustable	06 06(Max)	3	455	EL ON-OFF 220V AC Power Supply	S 6° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR5TA-06EL-127SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR6N <i>Super Comfort</i>	A Adjustable	08 08(Max)	5	369	EL ON-OFF 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

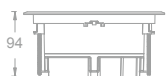
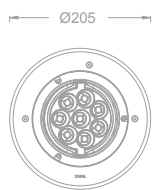
Example : EIR6NA-08EL-S27SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5N <i>High Lumens</i>	A Adjustable	08 08(Max)	5	531	EL ON-OFF 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

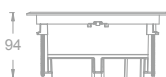
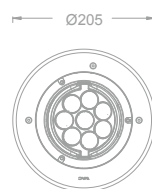
Example : EIR5NA-08EL-S27SS

Product Parameters



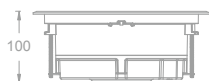
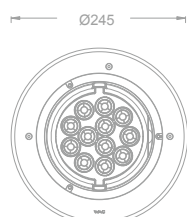
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR6S <i>Super Comfort</i>	A Adjustable	12 12(Max)	08	687	EL ON-OFF 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR6SA-12EL-S27SS



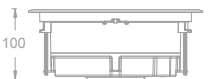
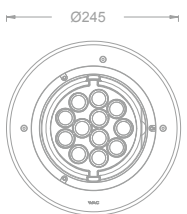
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5S <i>High Lumens</i>	A Adjustable	12 12(Max)	08	997	EL ON-OFF 220V AC Power Supply	S 7° 1 14° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR5SA-12EL-S27SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR6M <i>Super Comfort</i>	A Adjustable	16 16(Max)	12	936	EL ON-OFF 220V AC Power Supply	S 7° 1 13° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

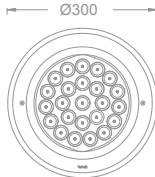
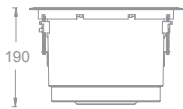
Example : EIR6MA-16EL-S27SS



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5M <i>High Lumens</i>	A Adjustable	16 16(Max)	12	1348	EL ON-OFF 220V AC Power Supply	S 7° 1 14° 2 20° 3 30°	27 2700K 30 3000K 40 4000K	SS Stainless Steel

Example : EIR5MA-16EL-S27SS

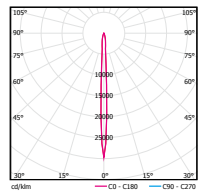
Product Parameters

Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR5L	A <i>Adjustable</i>	40 <i>40(Max)</i>	24	3582	EL <i>ON-OFF</i> <i>220V AC Power Supply</i>	S 7°	27 2700K	SS <i>Stainless Steel</i>
						1 12°	30 3000K	
						2 23°	40 4000K	
						3 35°		
Example : EIR5LA-40EL-S27SS								

Light Distribution

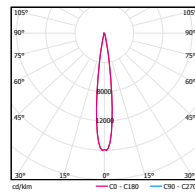
EIR6TA



EIR6TA-06EL-S30SS

0° Aiming Angle

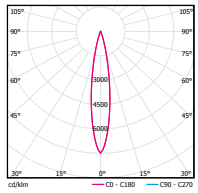
D(M)	LUX	W	L
1	10983	0.1	0.1
2	2746	0.2	0.2
3	1220	0.3	0.3
4	686	0.4	0.4



EIR6TA-06EL-130SS

0° Aiming Angle

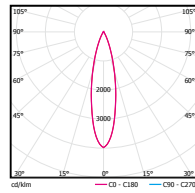
D(M)	LUX	W	L
1	4518	0.2	0.2
2	1130	0.4	0.4
3	502	0.7	0.7
4	282	0.9	0.9



EIR6TA-06EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	2118	0.3	0.3
2	530	0.7	0.7
3	235	1.0	1.0
4	132	1.3	1.3

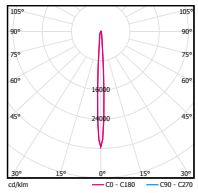


EIR6TA-06EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	1185	0.5	0.5
2	296	0.9	0.9
3	132	1.4	1.4
4	74	1.8	1.8

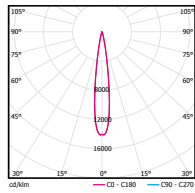
EIR5TA



EIR5TA-06EL-S30SS

0° Aiming Angle

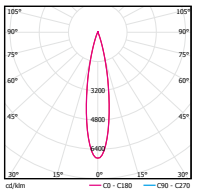
D(M)	LUX	W	L
1	14250	0.1	0.1
2	3563	0.2	0.2
3	1583	0.3	0.3
4	891	0.4	0.4



EIR5TA-06EL-130SS

0° Aiming Angle

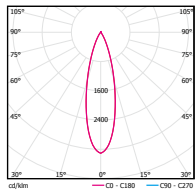
D(M)	LUX	W	L
1	6613	0.2	0.2
2	1653	0.5	0.5
3	735	0.7	0.7
4	413	0.9	0.9



EIR5TA-06EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	3035	0.4	0.4
2	759	0.7	0.7
3	337	1.1	1.1
4	190	1.4	1.4

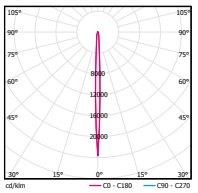


EIR5TA-06EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	1429	0.5	0.5
2	357	1.0	1.0
3	159	1.5	1.5
4	89	2.1	2.1

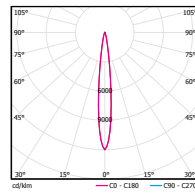
EIR6NA



EIR6NA-08EL-S30SS

0° Aiming Angle

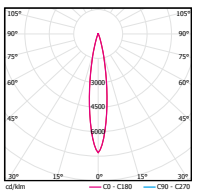
D(M)	LUX	W	L
1	9653	0.1	0.1
2	2413	0.3	0.3
3	1073	0.4	0.4
4	603	0.5	0.5



EIR6NA-08EL-130SS

0° Aiming Angle

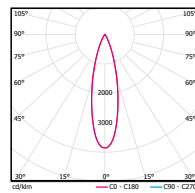
D(M)	LUX	W	L
1	4111	0.2	0.2
2	1028	0.5	0.5
3	457	0.7	0.7
4	257	0.9	0.9



EIR6NA-08EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	2365	0.3	0.3
2	591	0.7	0.7
3	263	1.0	1.0
4	148	1.3	1.3



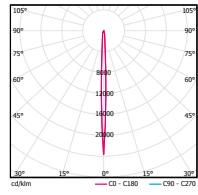
EIR6NA-08EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	1241	0.5	0.5
2	310	0.9	0.9
3	138	1.4	1.4
4	78	1.9	1.9

Light Distribution

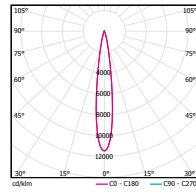
EIR5NA



EIR5NA-08EL-S30SS

0° Aiming Angle

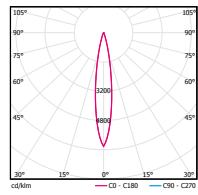
D(M)	LUX	W	L
1	15149	0.1	0.1
2	3787	0.2	0.2
3	1683	0.4	0.4
4	947	0.5	0.5



EIR5NA-08EL-130SS

0° Aiming Angle

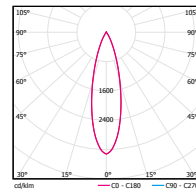
D(M)	LUX	W	L
1	5763	0.3	0.3
2	1441	0.5	0.5
3	640	0.8	0.8
4	360	1.0	1.0



EIR5NA-08EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	3590	0.4	0.4
2	898	0.7	0.7
3	399	1.1	1.1
4	224	1.4	1.4

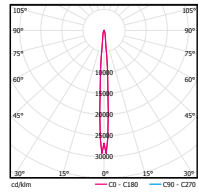


EIR5NA-08EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	1725	0.5	0.5
2	431	1.0	1.0
3	192	1.5	1.5
4	108	2.0	2.0

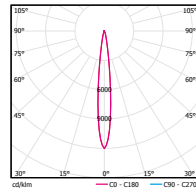
EIR6SA



EIR6SA-12EL-S30SS

0° Aiming Angle

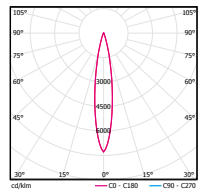
D(M)	LUX	W	L
1	17987	0.1	0.1
2	4497	0.3	0.3
3	1999	0.4	0.4
4	1124	0.5	0.5



EIR6SA-12EL-130SS

0° Aiming Angle

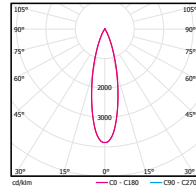
D(M)	LUX	W	L
1	8119	0.2	0.2
2	2030	0.5	0.5
3	902	0.7	0.7
4	507	0.9	0.9



EIR6SA-12EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	4526	0.3	0.3
2	1132	0.7	0.7
3	503	1.0	1.0
4	283	1.3	1.3

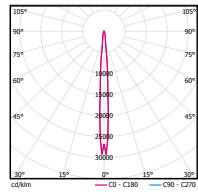


EIR6SA-12EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	2332	0.5	0.5
2	583	0.9	0.9
3	259	1.4	1.4
4	146	1.9	1.9

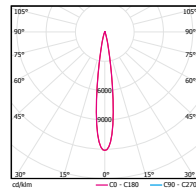
EIR5SA



EIR5SA-12EL-S30SS

0° Aiming Angle

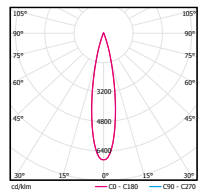
D(M)	LUX	W	L
1	29944	0.1	0.1
2	7486	0.2	0.2
3	3327	0.4	0.4
4	1872	0.5	0.5



EIR5SA-12EL-130SS

0° Aiming Angle

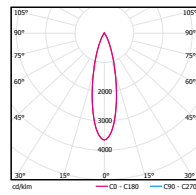
D(M)	LUX	W	L
1	12000	0.3	0.3
2	3000	0.5	0.5
3	1333	0.8	0.8
4	750	1.0	1.0



EIR5SA-12EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	6936	0.4	0.4
2	1734	0.7	0.7
3	771	1.1	1.1
4	434	1.4	1.4



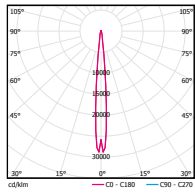
EIR5SA-12EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	3532	0.5	0.5
2	883	0.9	0.9
3	392	1.4	1.4
4	221	1.9	1.9

Light Distribution

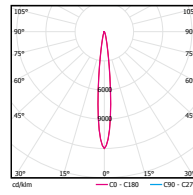
EIR6MA



EIR6MA-16EL-S30SS

0° Aiming Angle

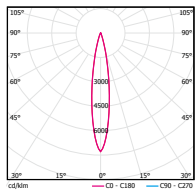
D(M)	LUX	W	L
1	24506	0.1	0.1
2	6127	0.3	0.3
3	2723	0.4	0.4
4	1532	0.5	0.5



EIR6MA-16EL-130SS

0° Aiming Angle

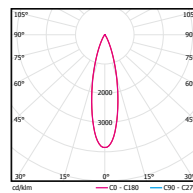
D(M)	LUX	W	L
1	10200	0.2	0.2
2	2550	0.5	0.5
3	1133	0.7	0.7
4	638	0.9	0.9



EIR6MA-16EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	5601	0.4	0.4
2	1400	0.7	0.7
3	622	1.1	1.1
4	350	1.4	1.4

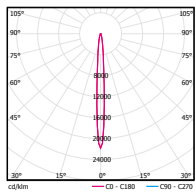


EIR6MA-16EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	2872	0.5	0.5
2	718	1.1	1.1
3	319	1.6	1.6
4	180	2.2	2.2

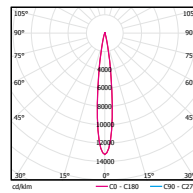
EIR5MA



EIR5MA-16EL-S30SS

0° Aiming Angle

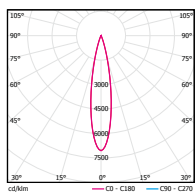
D(M)	LUX	W	L
1	44310	0.1	0.1
2	11078	0.2	0.2
3	4923	0.4	0.4
4	2769	0.5	0.5



EIR5MA-16EL-130SS

0° Aiming Angle

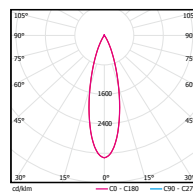
D(M)	LUX	W	L
1	14543	0.3	0.3
2	3636	0.5	0.5
3	1616	0.8	0.8
4	909	1.0	1.0



EIR5MA-16EL-230SS

0° Aiming Angle

D(M)	LUX	W	L
1	8249	0.4	0.4
2	2062	0.7	0.7
3	917	1.1	1.1
4	516	1.4	1.4

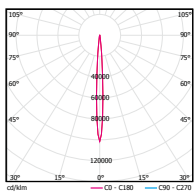


EIR5MA-16EL-330SS

0° Aiming Angle

D(M)	LUX	W	L
1	4245	0.5	0.5
2	1061	1.0	1.0
3	472	1.5	1.5
4	265	2.0	2.0

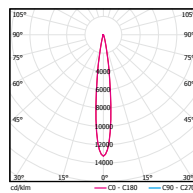
EIR5LA



EIR5LA-40EL-S30BK

0° Aiming Angle

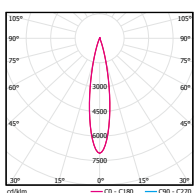
D(M)	LUX	W	L
1	101626	0.1	0.1
2	25407	0.2	0.2
3	11292	0.3	0.3
4	6352	0.4	0.4



EIR5LA-40EL-130BK

0° Aiming Angle

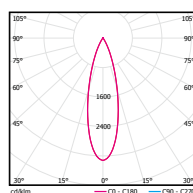
D(M)	LUX	W	L
1	20347	0.2	0.2
2	5087	0.4	0.4
3	2261	0.6	0.6
4	1272	0.8	0.8



EIR5LA-40EL-230BK

0° Aiming Angle

D(M)	LUX	W	L
1	9516	0.4	0.4
2	2379	0.8	0.8
3	1057	1.2	1.2
4	595	1.6	1.6



EIR5LA-40EL-330BK

0° Aiming Angle

D(M)	LUX	W	L
1	5300	0.6	0.6
2	1325	1.3	1.3
3	589	1.9	1.9
4	331	2.5	2.5

Accessories

Item	Picture	EIR5TF/EIR6TF	EIR5NF/EIR6NF	EIR5SF/EIR6SF	EIR5MF/EIR6MF	EIR5LF
Embedded Parts		EIR5TF-RC001	/	/	/	/
Embedded Parts		/	EIR5NA-RC001	/	/	/
Embedded Parts		/	/	EIR5SA-RC001	/	/
Embedded Parts		/	/	/	EIR5MA-RC001	/
Embedded Parts		/	/	/	/	EIR5LF-RC001



深圳泰伦广场
广东, 深圳

FUEGO PRO



FUEGO PRO ROUND

无边框



Mini Round



Small Round



Medium Round 6LEDs



Medium Round 9LEDs

窄边框



Mini Round



Small Round

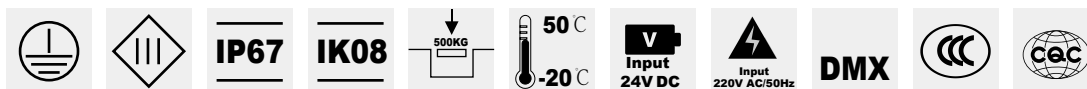


Medium Round 6LEDs



Medium Round 9LEDs

Specifications



- 主体材质：铝压铸灯体
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：预埋件、吸盘、布纹玻璃、蜂窝网
- 绝缘等级：24V DC - Class III 220V AC - Class I
- 接线示意：详情请参考本目录册最后接线示意图

- 光源类型：High Power LED
- 光源色温、光源光通量：

EIR1N 3000K 300lm	EIR1S 3000K 630lm
EIR1MT-14 3000K 966lm	EIR1MT-21 3000K 1449lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：3000K/4000K, Ra80
- 光源色容差：3 SDCM
- 产品重量：无边框 0.4Kg / 0.98Kg / 2.38Kg / 2.38Kg
有边框 0.4Kg / 0.98Kg / 2.38Kg / 2.38Kg

Product Features/Optics



5 7°/8°

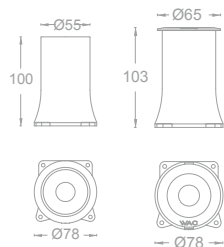
1 13°/15°

2 25°/28°

3 30°

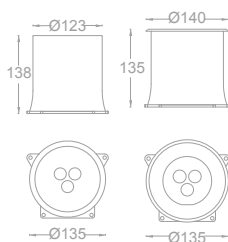
4 40°/45°

Product Parameters



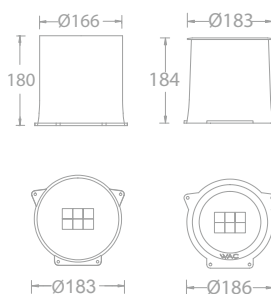
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR1N	T Frameless F Frame	03 03(Max)	1	140	ET ON-OFF 24V DC Power Supply	S 8° 1 15° 2 25° 4 45°	30 3000K 40 4000K	S Stainless Steel

Example : EIR1NT-03ET-S30-S



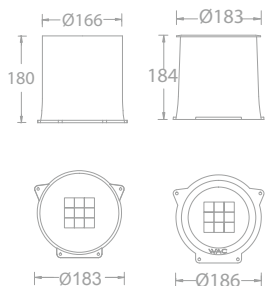
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR1S	T Frameless F Frame	07 07(Max)	3	356	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply EL ON-OFF 220V AC Power Supply	S 8° 1 15° 2 25° 4 45°	30 3000K 40 4000K	B Black (Frameless only) S Stainless Steel (Frame only)

Example : EIR1ST-07EL-S30-B



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR1M	T Frameless F Frame	14 14(Max)	6	815	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply EL ON-OFF 220V AC Power Supply	S 7° 1 13° 3 30° 4 40°	30 3000K 40 4000K	BK Black (Frameless only) SS Stainless Steel (Frame only)

Example : EIR1MT-14EL-S30BK

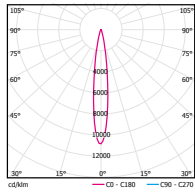


Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIR1M	T Frameless F Frame	21 16(Max)	9	1013	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply EL ON-OFF 220V AC Power Supply	S 7° 1 13° 3 30° 4 40°	30 3000K 40 4000K	BK Black (Frameless only) SS Stainless Steel (Frame only)

Example : EIR1MT-21EL-S30BK

Light Distribution

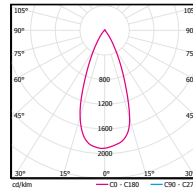
EIR1N



EIR1N-03ET-140-S

0° Aiming Angle

D(M)	LUX	W	L
1	1788	0.2	0.2
2	447	0.5	0.5
3	199	0.7	0.7
4	112	1.0	1.0

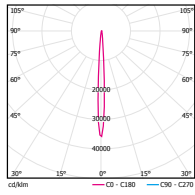


EIR1N-03ET-440-S

0° Aiming Angle

D(M)	LUX	W	L
1	225	0.8	0.8
2	56	1.5	1.5
3	25	2.3	2.3
4	14	3.0	3.0

EIR1S

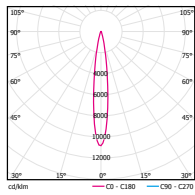


EIR1S-07EL-540-B

0° Aiming Angle

D(M)	LUX	W	L
1	15766	0.1	0.1
2	3942	0.2	0.2
3	1752	0.4	0.4
4	985	0.5	0.5

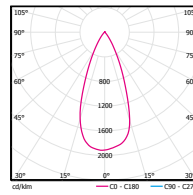
EIR1MT-14



EIR1MT-14MT-130BK

0° Aiming Angle

D(M)	LUX	W	L
1	7666	0.3	0.3
2	1917	0.5	0.5
3	852	0.8	0.8
4	479	1.1	1.1

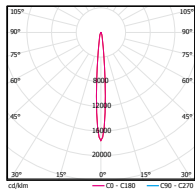


EIR1MT-14MT-330BK

0° Aiming Angle

D(M)	LUX	W	L
1	2548	0.5	0.5
2	637	1.1	1.1
3	283	1.6	1.6
4	159	2.1	2.1

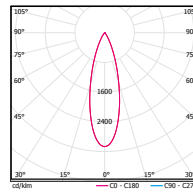
EIR1MT-21



EIR1MF-21MT-S30BK

0° Aiming Angle

D(M)	LUX	W	L
1	35444	0.1	0.1
2	8861	0.2	0.2
3	3938	0.3	0.3
4	2215	0.5	0.5



EIR1MF-21MT-340BK

0° Aiming Angle

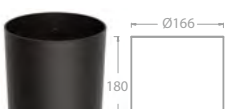
D(M)	LUX	W	L
1	3016	0.6	0.6
2	754	1.1	1.1
3	335	1.7	1.7
4	189	2.3	2.3

Accessories

Item	Picture	EIR1S	EIR1M
Suction CUP		EIR1NT-SC001	/
Beam Elongator		EIR1ST-BEL001	/
Honeycomb		EIR1ST-BEL001	/
Beam Elongator		/	EIR1MT-BEL001
Honeycomb		/	EIR1MT-HCL001

Accessories

Item	Picture	EIR1N	EIR1SF	EIR1MF
Embedded Parts		EIR1NT-RC001	/	/
Embedded Parts		EIR1NT-RC002	/	/
Embedded Parts		/	EIR1SF-RC001	/
Embedded Parts		/	EIR1SF-RC002	/
Embedded Parts		/	/	EIR1MF-RC002

Item	Picture	EIR1ST	EIR1MT
Embedded Parts		EIR1ST-RC001	/
Embedded Parts		EIR1ST-RC002	/
Embedded Parts		/	EIR1MT-RC001
Embedded Parts		/	EIR1MT-RC002



上海徐汇中学
中国，上海

FUEGO PRO SQUARE

无边框



Mini Square



Small Square

窄边框



Mini Square



Small Square

Specifications



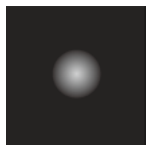
- 主体材质：铝压铸灯体
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：预埋件、吸盘、布纹玻璃、蜂窝网
- 绝缘等级：24V DC - Class III 220V AC - Class I
- 接线示意：详情请参考本目录册最后接线示意图

- 光源类型：High Power LED
- 光源色温、光源光通量：
EIS1N 3000K 270lm EIS1S 3000K 630lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：3000K/4000K, Ra80
- 光源色容差：3 SDCM
- 产品重量：无边框 0.32Kg / 1.1Kg
有边框 0.32Kg / 1.1Kg

Product Features/Optics



5 8°



1 15°

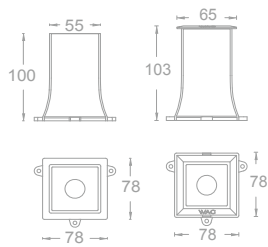


2 25°



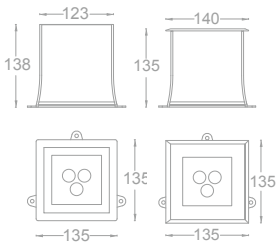
4 45°

Product Parameters



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIS1NT-03ET-S30-S	Frameless Frame	03 03(Max)	1	162	ET ON-OFF 24V DC Power Supply	S 8° 1 15° 2 25° 4 45°	30 3000K 40 4000K	S Stainless Steel

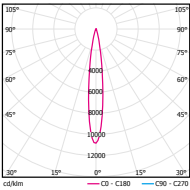
Example : EIS1NT-03ET-S30-S



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIS1ST-07EL-S30-B	Frameless Frame	07 07(Max)	3	356	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply EL ON-OFF 220V AC Power Supply	S 8° 1 15° 2 25° 4 45°	30 3000K 40 4000K	B Black (Frameless only) S Stainless Steel (Frame only)

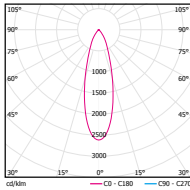
Example : EIS1ST-07EL-S30-B

EIS1N



EIS1NT-03ET-140-S

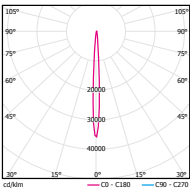
0° Aiming Angle			
D(M)	LUX	W	L
1	1788	0.2	0.2
2	447	0.5	0.5
3	199	0.7	0.7
4	112	1.0	1.0



EIS1NT-03ET-440-S

0° Aiming Angle			
D(M)	LUX	W	L
1	225	0.8	0.8
2	56	1.5	1.5
3	25	2.3	2.3
4	14	3.0	3.0

EIS1S

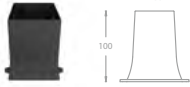
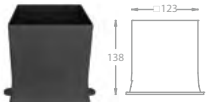
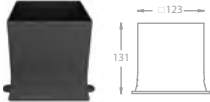


EIS1ST-07EL-S40-B

0° Aiming Angle			
D(M)	LUX	W	L
1	15766	0.1	0.1
2	3942	0.2	0.2
3	1752	0.4	0.4
4	985	0.5	0.5

Accessories

Item	Picture	EIR1S
<i>Suction CUP</i>		EIR1NT-SC001
<i>Beam Elongator</i>		EIS1ST-BEL001
<i>Honeycomb</i>		EIS1ST-HCL001

Item	Picture	EIR1N	EIR1ST	EIR1SF
<i>Embedded Parts</i>		EIS1NT-RC001	/	/
<i>Embedded Parts</i>		/	EIS1ST-RC001	/
<i>Embedded Parts</i>		/	/	EIS1SF-RC001

FUEGO PRO LINEAR EIL2



面出光

单颗分体式透镜

一体化透镜

Specifications



IP67

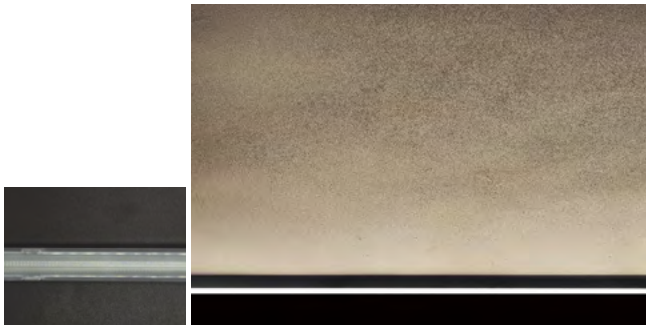
IK08



- 主体材质：铝挤型灯体，铝压铸端盖
- 光学系统：面出光 / 单颗分体式透镜 / 一体化透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：预埋筒
- 接线示意：详情请参考本目录册最后接线示意图

- 光源类型：SMD + Medium Power
- 光源色温、光源光通量：
EIL210-12: 12W 3000K 1200lm EIL210-24: 24W 3000K 2760lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K/3000K/4000K/RGB, Ra80
- 光源色容差：3 SDCM
- 产品重量：2.8Kg / 2.8Kg / 2.8Kg

Product Features/Optics



一体化透镜技术，带来更佳均匀的出光效果



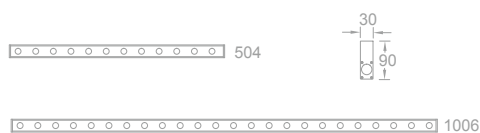
1 10° 2 20° 3 30° J 20°x45°

Product Parameters



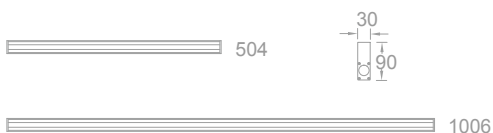
Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
EIL205-06	513	6(Max)	60	357	ET ON-OFF 24V DC Power Supply	F Frosted	O W/O Phase	27 2700K 30 3000K 40 4000K	BK Black GY Gray
EIL210-12	1006	11(Max)	120	764					
EIL205-06	513	6(Max)	60	357	MT DMX512 Dimming 24V DC Power Supply	F Frosted	1 1 Phase 4 4 Phase	27 2700K 30 3000K 40 4000K FC RGB	BK Black GY Gray
EIL210-12	1006	11(Max)	120	764					

Example : EIL210-12MT-F127BK



Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIL205-12	504	12(Max)	12	665	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	2 20° 3 30° J 20°x45°	27 2700K 30 3000K 40 4000K	BK Black GY Gray
EIL210-24	1006	24(Max)	24	1330				

Example : EIL205-12ET-227BK

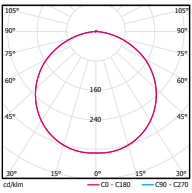


Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIL205-12	504	12(Max)	12	642	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	1 10° Integrated lens	27 2700K 30 3000K 40 4000K	BK Black GY Gray
EIL210-24	1006	24(Max)	24	1284				

Example : EIL205-12ET-127BK

EIL205

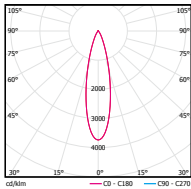
EIL205-06ET-F030GY



0° Aiming Angle

D(M)	LUX	W	L
1	118	3.2	3.2
2	30	6.4	6.4
3	13	9.7	9.7
4	7	12.9	12.9

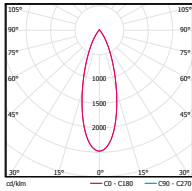
EIL205-12ET-230BK



0° Aiming Angle

D(M)	LUX	W	L
1	2359	0.4	0.4
2	590	0.9	0.9
3	262	1.3	1.3
4	147	1.8	1.8

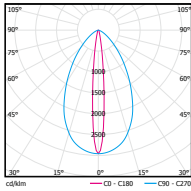
EIL205-12ET-330BK



0° Aiming Angle

D(M)	LUX	W	L
1	1694	0.6	0.6
2	424	1.2	1.2
3	188	1.7	1.7
4	106	2.3	2.3

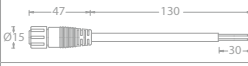
EIL205-12ET-127BK



0° Aiming Angle

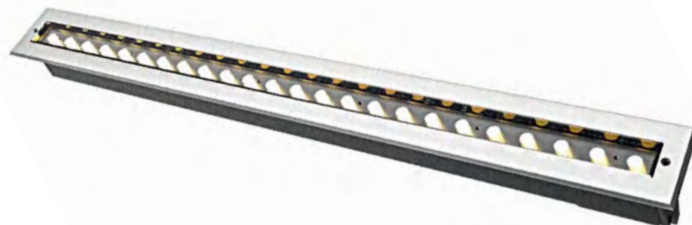
D(M)	LUX	W	L
1	1896	1.2	0.2
2	474	2.4	0.4
3	211	3.6	0.6
4	119	4.8	0.7

Accessories

Item	Description	Picture	Drawing	Quantity Suggested
EIL2-PC-CT002F	ON-OFF 接头母端			1pc per 32m
EIL2-PC-CT002M	ON-OFF 接头公端			1pc per 32m
EIL2-CC-CT002F	DMX512 接头母端			1pc per 32m
EIL2-CC-CT002M	DMX512 接头公端			1pc per 32m
ELC3-SC-CT002F	DMX512 接头母端			1pc per 32m
EIL3-CC-CT002M	DMX512 接头公端			1pc per 32m

Item	Picture	Linear Series Frosted	Linear Series Optical/Integrated lens
Embedded Parts		EIL2-RC059-BK	EIL2-RC050-BK
Embedded Parts		EIL2-RC059-GY	EIL2-RC050-GY
Embedded Parts		EIL2-RC100-BK	EIL2-RC100-BK
Embedded Parts		EIL2-RC100-GY	EIL2-RC100-GY

FUEGO PRO LINEAR EIL3



Specifications



IP67

IK08

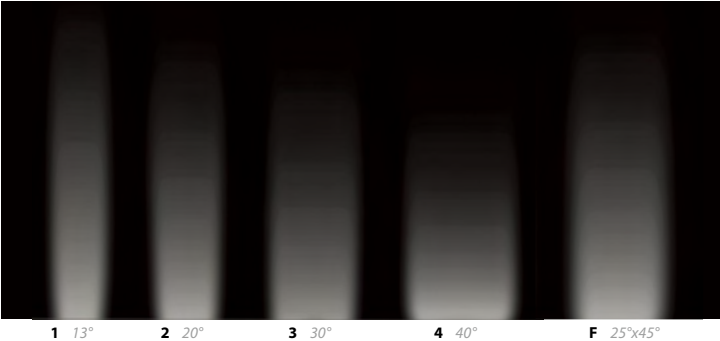


DMX



- 主体材质：铝挤型灯体，铝压铸端盖 + 不锈钢面框
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：预埋件
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：High Power
- 光源色温、光源光通量：12W 3000K 1320lm
24W 3000K 2640lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K/3000K/4000K, Ra80
- 光源色容差：3 SDCM
- 产品重量：1.7Kg/500mm, 3.8Kg/1000mm

Product Features/Optics



1 13°

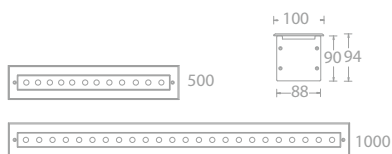
2 20°

3 30°

4 40°

F 25°x45°

Product Parameters

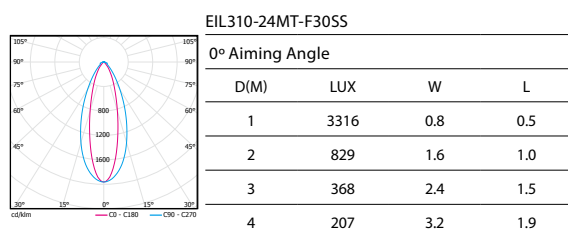
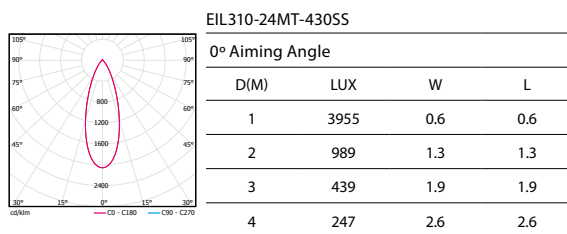
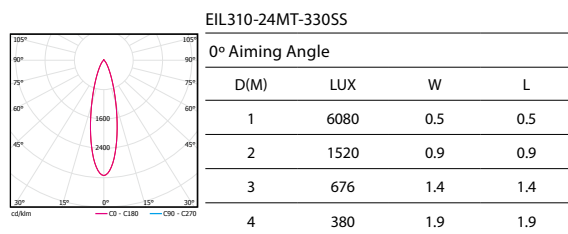
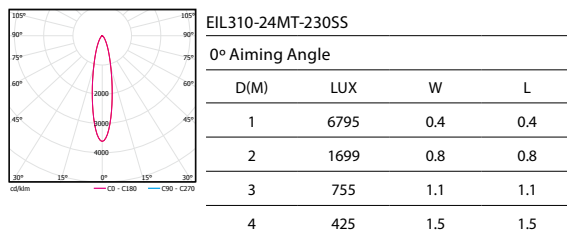
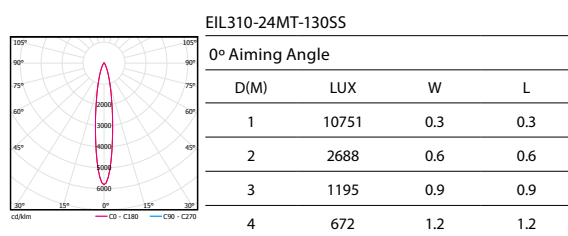


Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIL305-12	500	12(Max)	12	1155	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	1 13° 2 20° 3 30° 4 40° F 25°x45°	27 2700K 30 3000K 40 4000K	SS Stainless Steel
EIL310-24	1000	24(Max)	24	2310				

Example : EIL305-12ET-127SS

Light Distribution

EIL310



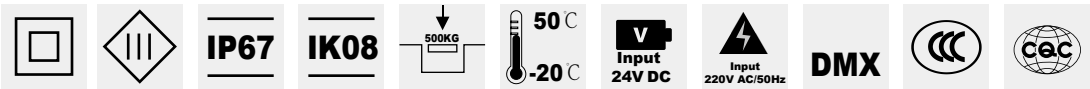
Accessories

Item	Description	Picture	Drawing	Quantity Suggested
EIL2-PC-CT002F	ON-OFF 接头母端			1pc per 32m
EIL2-PC-CT002M	ON-OFF 接头公端			1pc per 32m
EIL2-CC-CT002F	DMX512 接头母端			1pc per 32m
EIL2-CC-CT002M	DMX512 接头公端			1pc per 32m

FUEGO PRO LINEAR



Specifications



- 主体材质: 铝挤型灯体, 铝压铸端盖
- 光学系统: 透镜
- 表面处理: 静电粉末喷涂
- 投射方向: 垂直方向 0° -15° 调节
- 配件 / 支架: 预埋件
- 绝缘等级: 24V DC - Class III 220V AC - Class II
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: High Power LED
- 光源色温、光源光通量: 56W 3000K 4760lm
- 光源寿命: >50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指: 3000K/ 4000K , Ra80
- 光源色容差: 3 SDCM
- 产品重量: 1.1Kg/250mm, 2.1Kg/500mm, 3.8Kg/1000mm

Product Features/Optics

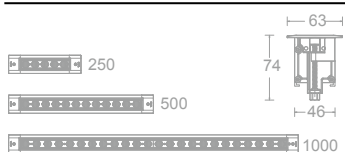


S 8° 1 15° 3 30° 4 40°



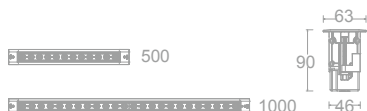
W Wall Washer

Product Parameters



Model	Length (mm)	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIL403	250	F Fixed	12 12(Max) 5	653	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	S 8° 1 15° 3 30° 4 40° E 9°×15° G 10°×50° W Wall Washer	27 2700K 30 3000K 40 4000K	BK Black	
EIL405	500	F Fixed	28 28(Max) 12	1953					
EIL410	1000	F Fixed	56 56(Max) 24	3956					
EIL403	250	A Adjustable	08 8(Max) 5	553	ET ON-OFF 24V DC Power Supply MT DMX512 Dimming 24V DC Power Supply	S 8° 1 15° 3 30° 4 40° E 9°×15° G 10°×50° W Wall Washer	27 2700K 30 3000K 40 4000K	BK Black	
EIL405	500	A Adjustable	20 20(Max) 12	1654					
EIL410	1000	A Adjustable	40 40(Max) 24	3350					

Example : EIL403A-08ET-S30BK



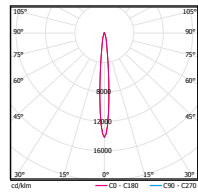
Model	Length (mm)	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EIL405	500	F Fixed	28 28(Max) 12	1953	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 8° 1 15° 3 30° 4 40° E 9°×15° G 10°×50° W Wall Washer	27 2700K 30 3000K 40 4000K	BK Black	
EIL410	1000	F Fixed	56 56(Max) 24	3956					
EIL405	500	A Adjustable	20 20(Max) 12	1654	EL ON-OFF 220V AC Power Supply ML DMX512 Dimming 220V AC Power Supply	S 8° 1 15° 3 30° 4 40° E 9°×15° G 10°×50° W Wall Washer	27 2700K 30 3000K 40 4000K	BK Black	
EIL410	1000	A Adjustable	40 40(Max) 24	3350					

Example : EIL405A-20EL-S30BK

Light Distribution

EIL410

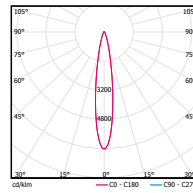
EIL410F-56MT-130BK



0° Aiming Angle

D(M)	LUX	W	L
1	19568	0.3	0.3
2	4892	0.6	0.6
3	2174	0.9	0.9
4	1223	1.2	1.2

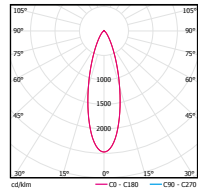
EIL410F-56MT-330BK



0° Aiming Angle

D(M)	LUX	W	L
1	7627	0.5	0.5
2	1907	1.1	1.1
3	847	1.6	1.6
4	477	2.2	2.2

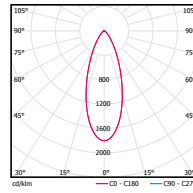
EIL410F-56MT-430BK



0° Aiming Angle

D(M)	LUX	W	L
1	5786	0.7	0.7
2	1447	1.4	1.4
3	643	2.0	2.0
4	362	2.7	2.7

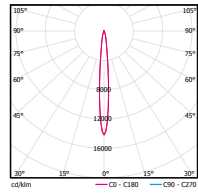
EIL410F-56MT-530BK



0° Aiming Angle

D(M)	LUX	W	L
1	49709	0.2	0.2
2	12427	0.3	0.3
3	5523	0.5	0.5
4	3107	0.7	0.7

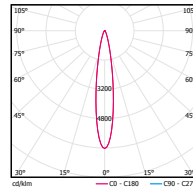
EIL410A-40MT-130BK



0° Aiming Angle

D(M)	LUX	W	L
1	18461	0.3	0.3
2	4615	0.6	0.6
3	2051	0.9	0.9
4	1154	1.2	1.2

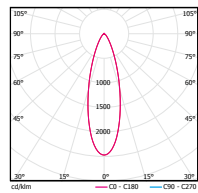
EIL410A-40MT-330BK



0° Aiming Angle

D(M)	LUX	W	L
1	7194	0.5	0.5
2	1799	1.1	1.1
3	799	1.6	1.6
4	450	2.2	2.2

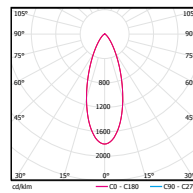
EIL410A-40MT-430BK



0° Aiming Angle

D(M)	LUX	W	L
1	5458	0.7	0.7
2	1365	1.4	1.4
3	606	2.0	2.0
4	341	2.7	2.7

EIL410A-40MT-530BK



0° Aiming Angle

D(M)	LUX	W	L
1	46891	0.2	0.2
2	11723	0.3	0.3
3	5210	0.5	0.5
4	2931	0.7	0.7

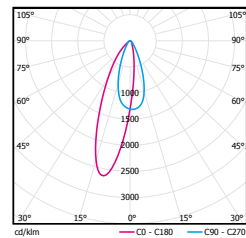
EIL410F-56MT-W30BK

Specifications:

Wall height (m): 3

Offset from wall (m): 0.3

Luminaire spacing (m): 0.4

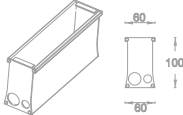
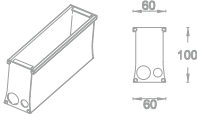
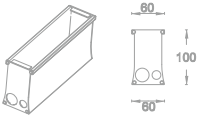


H (m)	Surface illumination (lux)				
	below the luminaire	between the luminaire	below the luminaire	between the luminaire	below the luminaire
0.3	24	25	25	25	26
0.6	52	52	53	53	53
0.9	120	124	126	124	120
1.2	269	278	281	276	270
1.5	354	369	373	358	356
1.8	383	400	406	402	385
2.1	395	414	420	417	400
2.4	392	413	419	416	396
2.7	375	399	405	401	378
3	352	380	384	378	355

Accessories

Item	Description	Picture
EIL4-GH025	格栅挡板 250mm	
EIL4-GH050	格栅挡板 500mm	
EIL4-GH100	格栅挡板 1000mm	
EIL4-HC025	蜂窝网 250mm	
EIL4-HC050	蜂窝网 500mm	
EIL4-HC100	蜂窝网 1000mm	

注：仅限使用于固定上照灯具。
如有需求请于订购之前咨询 WAC。

Item	Picture	Linear Series
Embedded Parts	 L=250mm	EIL4-RC025
Embedded Parts	 L=500mm	EIL1-RC050
Embedded Parts	 L=1000mm	EIL1-RC100

Model	Description	Picture	Drawing	Qty Suggested
ELC3-SC-CT002F	信号线接头母端			1pc per 32m
ELC3-SC-CT002M	信号线接头公端			1pc per 32m

RECESSED CEILING LUMINAIRES



LANNE LINEAR

228



LANNE PRO

LANNE PRO DOWNLIGHT
LANNE PRO WALL WASHER

234

235
239



LANNE PRO ADJUSTABLE

242



LANNE II

248

嘉州

叶婆婆®

钵钵鸡
始创于1980 乐山

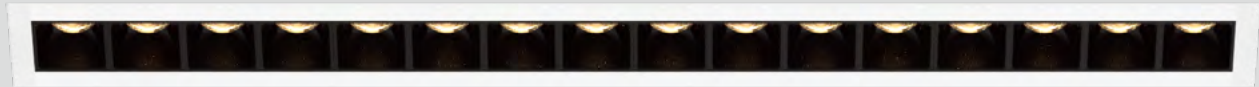
嘉州 叶婆婆®
始创于1980 乐山

台户大卸粽

開業大吉 開業大吉

嘉州叶婆婆汇景广场店
四川，成都

SUBROSA®
Glare-free



LANNE LINEAR

LANNE LINEAR



ER301F-08



ER303F-16



ER305F-32

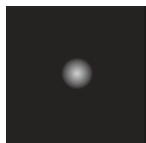
Specifications



- 主体材质：铝合金挤出灯身
- 光学系统：透镜 + SUBROSA® 隐光技术
- 表面处理：静电粉末喷涂
- 接线示意：详情请参考本目录册最后接线示意图

- 开孔尺寸：□ 130mm / □ 242mm / □ 466mm x 41mm
- 天花厚度：1-25mm
- 遮光角：35°
- 光源类型：High Power LED
- 光源色温、光源光通量：
ER301F 3000K 1000lm ER303F 3000K 2000lm
ER305F 3000K 4000lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：0.55Kg / 0.7Kg / 1.2Kg

Product Features/Optics



1 15°



2 26°

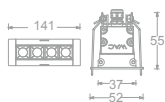


3 36°



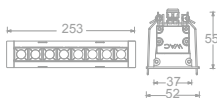
WAC SUBROSA® Optical System
For Exterior Lighting

Product Parameters



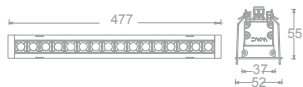
Model	Length (mm)	Comment	Power (W)	LEDs (Quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
ER3	01 141	F Frame	08 08	4pcs	551	EL ON-OFF 220V AC Power Supply	1 15° 2 26° 3 36°	30 3000K 40 4000K	WT White

Example: ER301F-08EL-130WT



Model	Length (mm)	Comment	Power (W)	LEDs (Quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
ER3	03 253	F Frame	16 16	8pcs	1036	EL ON-OFF 220V AC Power Supply	1 15° 2 26° 3 36°	30 3000K 40 4000K	WT White

Example: ER303F-16EL-130WT



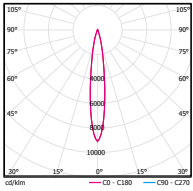
Model	Length (mm)	Comment	Power (W)	LEDs (Quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
ER3	05 477	F Frame	32 32	16pcs	2169	EL ON-OFF 220V AC Power Supply	1 15° 2 26° 3 36°	30 3000K 40 4000K	WT White

Example: ER305F-32EL-130WT

Light Distribution

ER301F

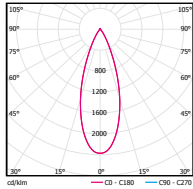
ER301F-08EL-130WT



0° Aiming Angle

D(M)	LUX	W	L
1	5033	0.3	0.3
2	1258	0.6	0.6
3	559	0.8	0.8
4	315	1.1	1.1

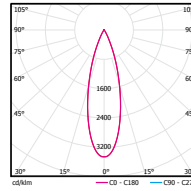
ER301F-08EL-330WT



0° Aiming Angle

D(M)	LUX	W	L
1	1130	0.6	0.6
2	283	1.3	1.3
3	126	1.9	1.9
4	71	2.6	2.6

ER301F-08EL-230WT

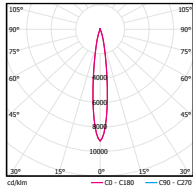


0° Aiming Angle

D(M)	LUX	W	L
1	1757	0.5	0.5
2	439	1.0	1.0
3	195	1.5	1.5
4	110	2.1	2.1

ER303F

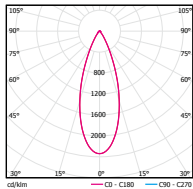
ER303F-16EL-130WT



0° Aiming Angle

D(M)	LUX	W	L
1	9443	0.3	0.3
2	2361	0.6	0.6
3	1049	0.8	0.8
4	590	1.1	1.1

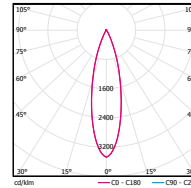
ER303F-16EL-330WT



0° Aiming Angle

D(M)	LUX	W	L
1	2143	0.6	0.6
2	536	1.3	1.3
3	238	1.9	1.9
4	134	2.6	2.6

ER303F-16EL-230WT

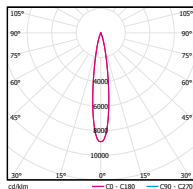


0° Aiming Angle

D(M)	LUX	W	L
1	3610	0.5	0.5
2	903	1.0	1.0
3	401	1.5	1.5
4	226	2.0	2.0

ER305F

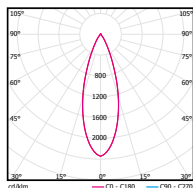
ER305F-32EL-130WT



0° Aiming Angle

D(M)	LUX	W	L
1	19260	0.3	0.3
2	4815	0.6	0.6
3	2140	0.8	0.8
4	1204	1.1	1.1

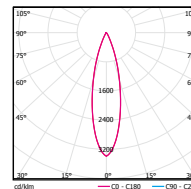
ER305F-32EL-330WT



0° Aiming Angle

D(M)	LUX	W	L
1	4364	0.6	0.6
2	1091	1.3	1.3
3	485	1.9	1.9
4	273	2.6	2.6

ER305F-32EL-230WT



0° Aiming Angle

D(M)	LUX	W	L
1	7211	0.5	0.5
2	1803	1.0	1.0
3	801	1.5	1.5
4	451	2.1	2.1



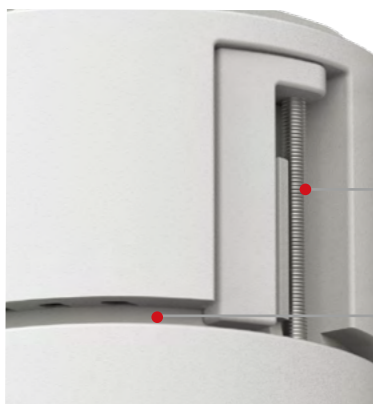


苏州奥林匹克体育中心
江苏，苏州



SUBROSA®
Glare-free

LANNE PRO



螺杆式安装，无损天花

独特的导流槽设计，散热性能更佳

LANNE PRO DOWNLIGHT



2" 定角

3" 定角

4" 定角

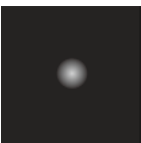
5" 定角

Specifications

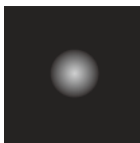


- 主体材质: 铝合金压铸灯身
- 光学系统: 透镜 + SUBROSA® 隐光技术
- 表面处理: 静电粉末喷涂
- 接线示意: 详情请参考本目录册最后接线示意图
- 开孔尺寸: Ø63mm / Ø93mm / Ø116mm / Ø140mm
- 天花厚度: 1mm-25mm / 1mm-40mm / 1mm-40mm / 1mm-40mm
- 遮光角: 35°
- 光源类型: High Power LED
- 光源色温、光源光通量:
 - ER2F 3000K: 800lm 8W
 - ER3F 3000K: 1300lm 13W / 1800lm 18W
 - ER4F 3000K: 1800lm 18W / 2500lm 25W
 - ER5F 3000K: 3830lm 32W / 4500lm 40W
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM
- 产品重量: 0.5Kg / 1.05Kg / 1.5Kg / 2.3Kg

Product Features/Optics



1 15°



2 20°/24°



3 30°/36°



4 40°/48°



5 50°

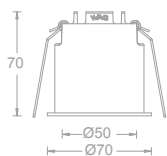


SUBROSA® Optical System



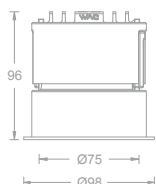
6 60°

Product Parameters



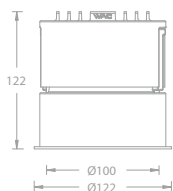
Model	Size	Comment	Power (W)	LEDs (quantity)	Max Lumens	Control Systems	Beam	CCT	Reflector	Finish
ER2	2 2"	F Frame	08 08	1	480lm(@8W 3000K 15°) 470lm(@8W 3000K 24°) 462lm(@8W 3000K 35°) 419lm(@8W 3000K 48°)	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 15° 2 24° 3 36° 4 48°	27 2700K 30 3000K 40 4000K	S Specular B Black	WT White

Example: ER22F-08EL-127BWT



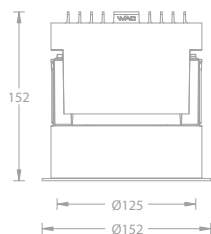
Model	Size	Comment	Power (W)	LEDs (quantity)	Max Lumens	Control Systems	Beam	CCT	Reflector	Finish
ER2	3 3"	F Frame	13 COB 13 18 COB 18	1	844lm(@13W 3000K 15°) 791lm(@13W 3000K 24°) 904lm(@13W 3000K 36°) 882lm(@13W 3000K 48°) 925lm(@13W 3000K 58°) 1047lm(@18W 3000K 15°) 1084lm(@18W 3000K 24°) 1241lm(@18W 3000K 36°) 1096lm(@18W 3000K 48°) 1204lm(@18W 3000K 58°)	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 15° 2 24° 3 36° 4 48° 5 58°	27 2700K 30 3000K 40 4000K	S Specular B Black	WT White

Example: ER23F-13EL-127BWT



Model	Size	Comment	Power (W)	LEDs (quantity)	Max Lumens	Control Systems	Beam	CCT	Reflector	Finish
ER2	4 4"	F Frame	18 COB 18 25 COB 25	1	1445lm(@18W 3000K 20°) 1332lm(@18W 3000K 30°) 1371lm(@18W 3000K 40°) 1660lm(@18W 3000K 50°) 1584lm(@18W 3000K 60°) 1446lm(@25W 3000K 20°) 1771lm(@25W 3000K 30°) 1817lm(@25W 3000K 40°) 2183lm(@25W 3000K 50°) 2109lm(@25W 3000K 60°)	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	2 20° 3 30° 4 40° 5 50° 6 60°	27 2700K 30 3000K 40 4000K	S Specular B Black	WT White

Example: ER24F-18EL-230BWT

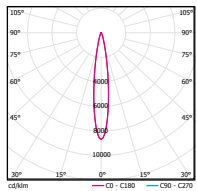


Model	Size	Comment	Power (W)	LEDs (quantity)	Max Lumens	Control Systems	Beam	CCT	Reflector	Finish
ER2	5 5"	F Frame	32 32 40 40	1	3010lm(@32W 3000K 15°) 2870lm(@32W 3000K 24°) 2905lm(@32W 3000K 36°) 3683lm(@40W 3000K 15°) 3537lm(@40W 3000K 24°) 3605lm(@40W 3000K 36°)	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 15° 2 24° 3 36°	27 2700K 30 3000K 40 4000K	S Specular B Black	WT White

Example: ER25F-32EL-130BWT

Light Distribution

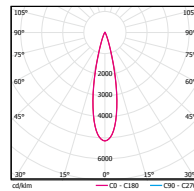
ER22F



ER22F-08EL-130BWT

0° Aiming Angle

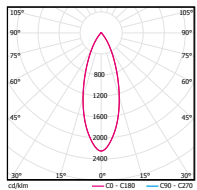
D(M)	LUX	W	L
1	4687	0.3	0.3
2	1172	0.5	0.5
3	521	0.8	0.8
4	293	1.1	1.1



ER22F-08EL-230BWT

0° Aiming Angle

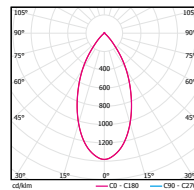
D(M)	LUX	W	L
1	887	0.4	0.4
2	222	0.8	0.8
3	99	1.2	1.2
4	55	1.6	1.6



ER22F-08EL-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	654	0.9	0.9
2	164	1.8	1.8
3	73	2.7	2.7
4	41	3.6	3.6

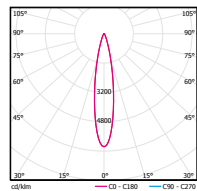


ER22F-08EL-430BWT

0° Aiming Angle

D(M)	LUX	W	L
1	284	0.6	0.6
2	71	1.3	1.3
3	32	1.9	1.9
4	18	2.5	2.5

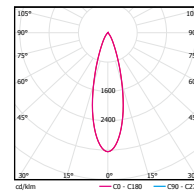
ER23F



ER23F-18EL-130BWT

0° Aiming Angle

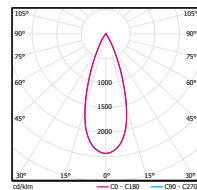
D(M)	LUX	W	L
1	6468	0.3	0.3
2	1617	0.6	0.6
3	719	1.0	1.0
4	404	1.3	1.3



ER23F-18EL-230BWT

0° Aiming Angle

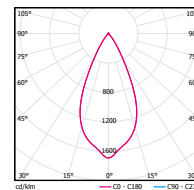
D(M)	LUX	W	L
1	3518	0.5	0.5
2	880	1.0	1.0
3	391	1.5	1.5
4	220	2.0	2.0



ER23F-18EL-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	3028	0.7	0.7
2	757	1.4	1.4
3	336	2.1	2.1
4	189	2.8	2.8

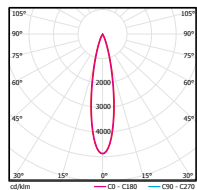


ER23F-18EL-430BWT

0° Aiming Angle

D(M)	LUX	W	L
1	1861	0.9	0.9
2	465	1.8	1.8
3	207	2.7	2.7
4	116	3.6	3.6

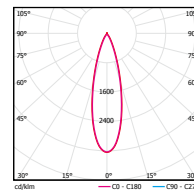
ER24F



ER24F-25EL-230BWT

0° Aiming Angle

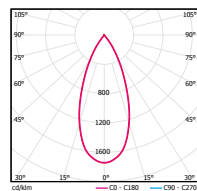
D(M)	LUX	W	L
1	10365	0.4	0.4
2	2591	0.7	0.7
3	1152	1.1	1.1
4	648	1.4	1.4



ER24F-25EL-330BWT

0° Aiming Angle

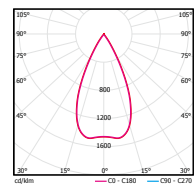
D(M)	LUX	W	L
1	6253	0.5	0.5
2	1563	1.1	1.1
3	695	1.6	1.6
4	391	2.1	2.1



ER24F-25EL-430BWT

0° Aiming Angle

D(M)	LUX	W	L
1	3464	0.7	0.7
2	866	1.5	1.5
3	385	2.2	2.2
4	217	2.9	2.9

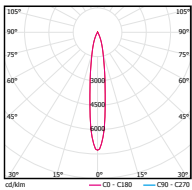


ER24F-25EL-530BWT

0° Aiming Angle

D(M)	LUX	W	L
1	3581	0.9	0.9
2	895	1.9	1.9
3	398	2.8	2.8
4	224	3.7	3.7

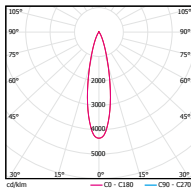
ER25F



ER25F-40EL-130BWT

0° Aiming Angle

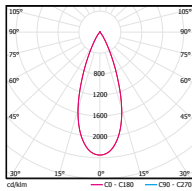
D(M)	LUX	W	L
1	26804	0.26	0.26
2	6701	0.52	0.52
3	2978	0.78	0.78
4	1675	1.04	1.04



ER25F-40EL-230BWT

0° Aiming Angle

D(M)	LUX	W	L
1	15330	0.43	0.43
2	3833	0.86	0.86
3	1703	1.29	1.29
4	958	1.72	1.72



ER25F-40EL-330BWT

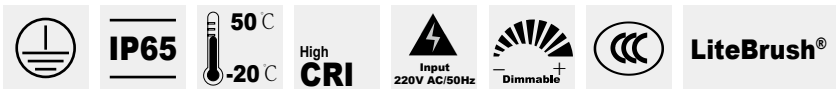
0° Aiming Angle

D(M)	LUX	W	L
1	8463	0.68	0.68
2	2116	1.36	1.36
3	940	2.04	2.04
4	529	2.72	2.72

LANNE PRO WALL WASHER



Specifications



- 主体材质: 铝合金压铸灯身
- 光学系统: LiteBrush®
- 表面处理: 静电粉末喷涂
- 接线示意: 详情请参考本目录册最后接线示意图
- 开孔尺寸: Ø145mm
- 天花厚度: 1mm-45mm
- 光源类型: COB
- 光源色温、光源光通量: 3000K 3830lm 32W
3000K 4500lm 40W
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM
- 产品重量: 2.16Kg

Product Features/Optics

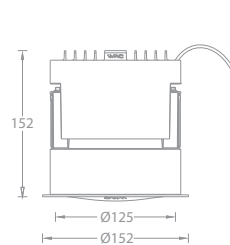


W Wall Washer



LiteBrush® Optical System

Product Parameters

	Model	Size	Comment	Power (W)		LEDs (quantity)	Max Lumens	Control Systems	Beam	CCT	Reflector	Finish
	ER2	5	5"	F Frame	32	32	1	2580lm(@32W 3000K) 3044lm(@40W 3000K)	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	W Wall Washer	27 2700K 30 3000K 40 4000K	B Black WT White

Example: ER25F-32EL-W30BWT

Light Distribution

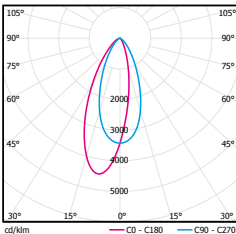
ER25F-32EL-W30BWT

Specifications:

Wall height (m): 2

Offset from wall (m): 1

Luminaire spacing (m): 1



(m)	0	0.5	1	1.5	2
0.2	25	25	25	24	23
0.4	36	37	35	35	33
0.6	61	60	59	58	55
0.8	96	90	93	87	88
1	131	121	127	117	119
1.2	160	150	157	146	146
1.4	183	176	181	169	169
1.6	200	197	199	189	184
1.8	210	209	208	201	193
2	215	215	211	206	198



上海中心大厦
中国，上海

适用天花厚度 1-50mm



SUBROSA®
Glare-free

LANNE PRO ADJUSTABLE



下照调角一体化设计

垂直方向 -25° -25°调节，水平方向 0° -355° 调节

LANNE PRO ADJUSTABLE



4" 可调角



5" 可调角



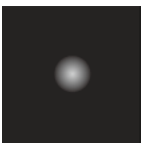
6" 可调角

Specifications

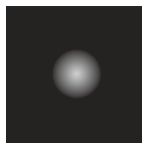


- 主体材质: 铝合金压铸灯身
- 光学系统: 透镜 + SUBROSA® 隐光技术
- 表面处理: 静电粉末喷涂
- 投射方向: 垂直方向 -25° -25°调节, 水平方向 0° -355° 调节
- 接线示意: 详情请参考本目录册最后接线示意图
- 开孔尺寸: Ø116mm / Ø145mm / Ø175mm
- 天花厚度: 1mm-50mm
- 遮光角: 19° / 21° / 22°
- 光源类型: COB
- 光源色温、光源光通量: 3000K 1560lm
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM
- 产品重量: 1.0Kg / 1.2Kg / 1.5Kg

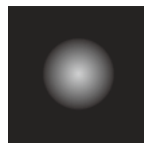
Product Features/Optics



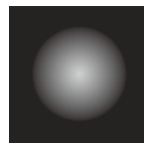
1 13°/19°



2 20°/26°



3 30°/38°

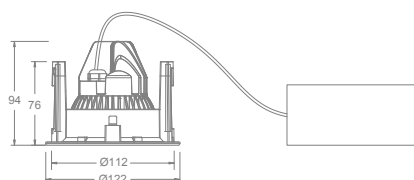


4 40°



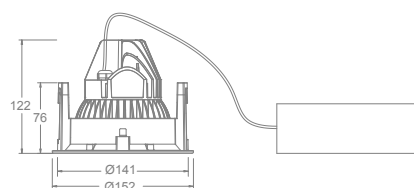
5 52°

Product Parameters



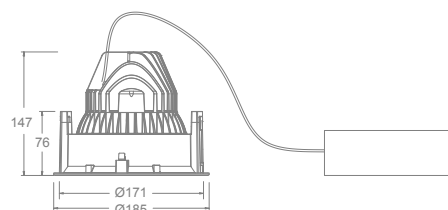
Model	Size	Comment	Power (W)	LEDs (quantity)	Max Lumens	Control Systems	Beam	CCT	Reflector	Finish
ER4	4 4"	A Adjustable	13 13	1	810lm(@13W 3000K 13°) 913lm(@13W 3000K 20°) 910lm(@13W 3000K 30°) 875lm(@13W 3000K 40°)	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 13° 2 20° 3 30° 4 40°	30 3000K 40 4000K	S Specular B Black	WT White BN Brushed Nickel

Example : ER44A-13EL-130BWT



Model	Size	Comment	Power (W)	LEDs (quantity)	Max Lumens	Control Systems	Beam	CCT	Reflector	Finish
ER4	5 5"	A Adjustable	18 18	1	1642lm(@18W 3000K 19°) 1776lm(@18W 3000K 26°) 1809lm(@18W 3000K 38°) 1665lm(@18W 3000K 52°)	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 19° 2 26° 3 38° 5 52°	30 3000K 40 4000K	S Specular B Black	WT White BN Brushed Nickel

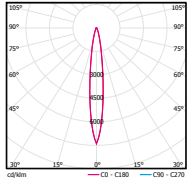
Example : ER45A-18EL-130BWT



Model	Size	Comment	Power (W)	LEDs (quantity)	Max Lumens	Control Systems	Beam	CCT	Reflector	Finish
ER4	6 6"	A Adjustable	33 33	1	3548lm(@33W 3000K 19°) 3471lm(@33W 3000K 26°) 3686lm(@33W 3000K 38°) 3525lm(@33W 3000K 52°)	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 19° 2 26° 3 38° 5 52°	30 3000K 40 4000K	S Specular B Black	WT White BN Brushed Nickel

Example : ER46A-33EL-130BWT

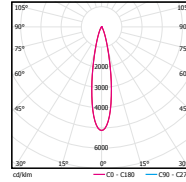
ER44A



ER44A-13EL-130BWT

0° Aiming Angle

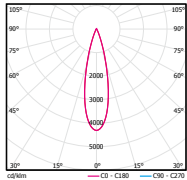
D(M)	LUX	W	L
1	5658	0.2	0.2
2	1415	0.5	0.5
3	629	0.7	0.7
4	354	0.9	0.9



ER44A-13EL-230BWT

0° Aiming Angle

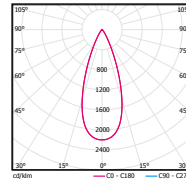
D(M)	LUX	W	L
1	4816	0.4	0.4
2	1204	0.7	0.7
3	535	1.1	1.1
4	301	1.5	1.5



ER44A-13EL-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	4423	0.5	0.5
2	1106	0.9	0.9
3	491	1.4	1.4
4	276	1.8	1.8

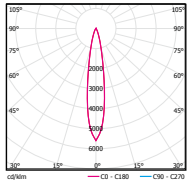


ER44A-13EL-430BWT

0° Aiming Angle

D(M)	LUX	W	L
1	2189	0.7	0.7
2	547	1.4	1.4
3	243	2.1	2.1
4	137	2.7	2.7

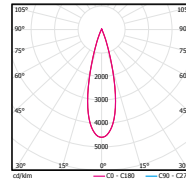
ER45A



ER45A-18EL-130BWT

0° Aiming Angle

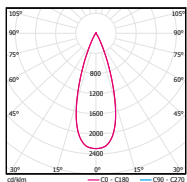
D(M)	LUX	W	L
1	8908	0.3	0.3
2	2227	0.6	0.6
3	990	0.9	0.9
4	557	1.2	1.2



ER45A-18EL-230BWT

0° Aiming Angle

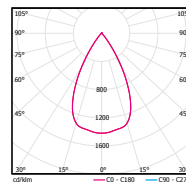
D(M)	LUX	W	L
1	8396	0.5	0.5
2	2099	1.0	1.0
3	933	1.5	1.5
4	525	1.9	1.9



ER45A-18EL-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	4228	0.6	0.6
2	1057	1.3	1.3
3	470	1.9	1.9
4	264	2.5	2.5

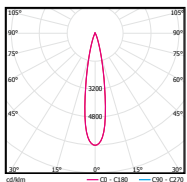


ER45A-18EL-530BWT

0° Aiming Angle

D(M)	LUX	W	L
1	2494	1.1	1.1
2	623	2.2	2.2
3	277	3.2	3.2
4	156	4.3	4.3

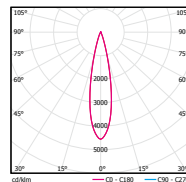
ER46A



ER46A-33EL-130BWT

0° Aiming Angle

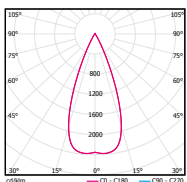
D(M)	LUX	W	L
1	24032	0.4	0.4
2	6008	0.7	0.7
3	2670	1.0	1.0
4	1502	1.4	1.4



ER46A-33EL-230BWT

0° Aiming Angle

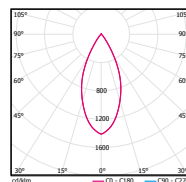
D(M)	LUX	W	L
1	17477	0.4	0.4
2	4369	0.8	0.8
3	1942	1.2	1.2
4	1092	1.6	1.6



ER46A-33EL-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	9430	0.8	0.8
2	2357	1.5	1.5
3	1048	2.3	2.3
4	589	3.0	3.0



ER46A-33EL-530BWT

0° Aiming Angle

D(M)	LUX	W	L
1	4835	0.8	0.8
2	1208	1.7	1.7
3	537	2.5	2.5
4	302	3.3	3.3





厦门国际会议展览中心
福建，厦门



LANNE II

LANNE II

定角



ER1SF



ER1MF

可调角



ER1SA

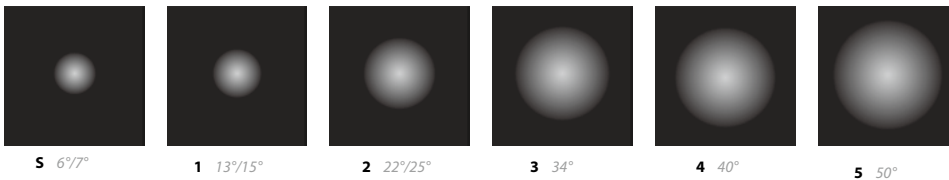
Specifications



- 主体材质: 铝合金压铸灯身 + 不锈钢面框
- 光学系统:
ER1SF: 透镜 + SUBROSA® 隐光技术
ER1SA/ER1MF: 透镜 + W-Module
- 表面处理: 静电粉末喷涂
- 投射方向: 垂直方向 +/-20°调节 (ER1SA)
- 接线示意: 详情请参考本目录册最后接线示意图

- 开孔尺寸: Ø134mm / Ø168mm / Ø134mm
- 光源类型: High Power LED
- 光源色温、光源光通量:
ER1SF 3000K: 1995lm 7W
ER1SA 3000K: 1170lm 13W
ER1MF 3000K: 2286lm 28W / 3042lm 38W
- 光源寿命: >50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- CCT/CRI:
ER1SF: 3000K/4000K, Ra90
ER1SA/ER1MF: 3000K/4000K, Ra80
- 光源色容差: 3 SDCM
- 产品重量: 2.9Kg / 3.1Kg / 1.6Kg

Product Features/Optics



5 6°/7°

1 13°/15°

2 22°/25°

3 34°

4 40°

5 50°

Product Parameters

Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
ER1S	F Fixed	19 19(Max)	7	1128	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	S 6° 1 13° 2 22° 3 34° 5 50°	30 3000K 40 4000K	WT White Powder Coat BN Brushed Nickel

Example : ER1SF-19EL-S30WT

Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
ER1S	A Adjustable	13 13(Max)	6	788	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	S 7° 1 15° 2 25° 4 40°	30 3000K 40 4000K	WT White Powder Coat BN Brushed Nickel

Example : ER1SA-13EL-S30WT

Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
ER1M	F Fixed	28 28(Max) 38 38(Max)	9 12	1591 2105	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	S 7° 1 15° 2 25° 4 40°	30 3000K 40 4000K	WT White Powder Coat BN Brushed Nickel

Example : ER1MF-28EL-S30WT

Light Distribution

ER1SF

ER1SF-19EL-S30WT		ER1SF-19EL-130WT	
0° Aiming Angle		0° Aiming Angle	
D(M)	LUX	D(M)	LUX
1	48989	1	7751
2	12247	2	1938
3	5443	3	861
4	3062	4	484

ER1SF-19EL-230WT		ER1SF-19EL-530WT	
0° Aiming Angle		0° Aiming Angle	
D(M)	LUX	D(M)	LUX
1	4210	1	1244
2	1053	2	311
3	468	3	138
4	263	4	78

ER1SA

ER1SA-13EL-S40BN		ER1SA-13EL-240BN	
0° Aiming Angle		0° Aiming Angle	
D(M)	LUX	D(M)	LUX
1	26121	1	2489
2	6530	2	622
3	2902	3	277
4	1633	4	156

ER1MF

ER1MF-28EL-240BN		ER1MF-38EL-440BN	
0° Aiming Angle		0° Aiming Angle	
D(M)	LUX	D(M)	LUX
1	12128	1	2656
2	3032	2	664
3	1348	3	295
4	758	4	166

SURFACE MOUNTED LUMINAIRES



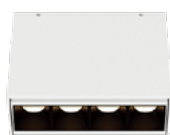
SLANA PRO FIXED

255



SLANA PRO FIXED AND ADJUSTABLE

259



SLANA LINEAR

263



SLANA CEILING

267





SUBROSA®
Glare-free

SLANA

SLANA PRO FIXED



ES3N

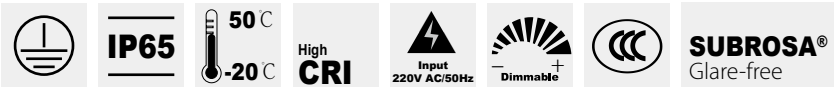


ES3S



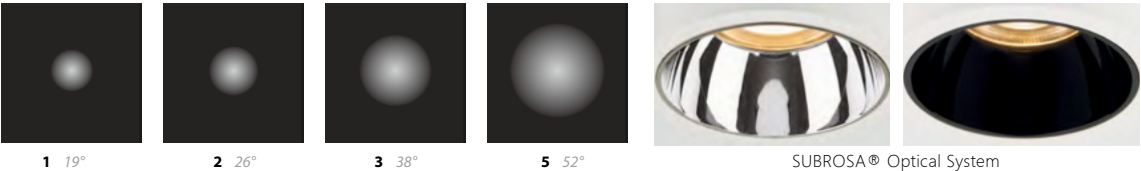
ES3M

Specifications



- 主体材质：铝合金压铸灯身和压铸铝装饰件
- 光学系统：透镜 + SUBROSA® 隐光技术
- 表面处理：静电粉末喷涂
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：COB
- 光源色温、光源光通量：
ES3N 3000K 3154lm ES3S 3000K 4416lm
ES3M 3000K 5220lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：2.5Kg / 3.5Kg / 5.0Kg

Product Features/Optics



1 19°

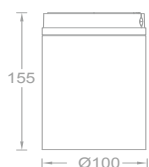
2 26°

3 38°

5 52°

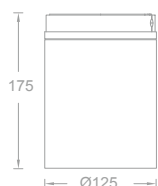
SUBROSA® Optical System

Product Parameters



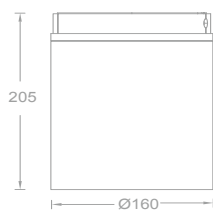
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Reflector	Finish
ES3N	F Fixed	25 25(Max)	COB	2628	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 19° 2 26° 3 38° 5 52°	30 3000K 40 4000K	B Black S Specular	WT White

Example : ES3NF-25EL-130BWT



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Reflector	Finish
ES3S	F Fixed	33 33(Max)	COB	3680	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 19° 2 26° 3 38° 5 52°	30 3000K 40 4000K	B Black S Specular	WT White

Example : ES3SF-33EL-130BWT

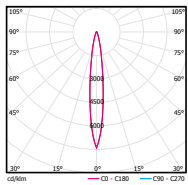


Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Reflector	Finish
ES3M	F Fixed	43 43(Max)	COB	4350	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 19° 2 26° 3 38° 5 52°	30 3000K 40 4000K	B Black S Specular	WT White

Example : ES3MF-43EL-130BWT

Light Distribution

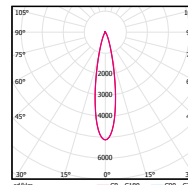
ES3NF



ES3NF-25EL-130BWT

0° Aiming Angle

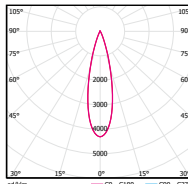
D(M)	LUX	W	L
1	5658	0.2	0.2
2	1415	0.5	0.5
3	629	0.7	0.7
4	354	0.9	0.9



ES3NF-25EL-230BWT

0° Aiming Angle

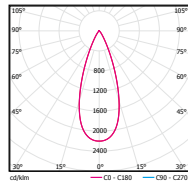
D(M)	LUX	W	L
1	4816	0.4	0.4
2	1204	0.7	0.7
3	535	1.1	1.1
4	301	1.5	1.5



ES3NF-25EL-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	4423	0.5	0.5
2	1106	0.9	0.9
3	491	1.4	1.4
4	276	1.8	1.8

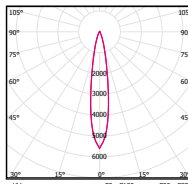


ES3NF-25EL-530BWT

0° Aiming Angle

D(M)	LUX	W	L
1	2189	0.7	0.7
2	547	1.4	1.4
3	243	2.1	2.1
4	137	2.7	2.7

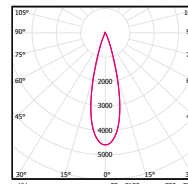
ES3SF



ES3SF-33EL-130BWT

0° Aiming Angle

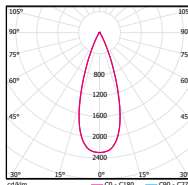
D(M)	LUX	W	L
1	8908	0.3	0.3
2	2227	0.6	0.6
3	990	0.9	0.9
4	557	1.2	1.2



ES3SF-33EL-230BWT

0° Aiming Angle

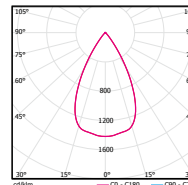
D(M)	LUX	W	L
1	8396	0.5	0.5
2	2099	1.0	1.0
3	933	1.5	1.5
4	525	1.9	1.9



ES3SF-33EL-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	4228	0.6	0.6
2	1057	1.3	1.3
3	470	1.9	1.9
4	264	2.5	2.5

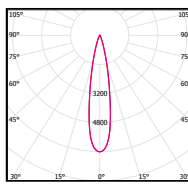


ES3SF-33EL-530BWT

0° Aiming Angle

D(M)	LUX	W	L
1	2494	1.1	1.1
2	623	2.2	2.2
3	277	3.2	3.2
4	156	4.3	4.3

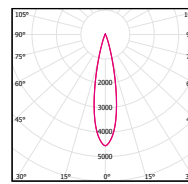
ES3MF



ES3MF-43EL-130BWT

0° Aiming Angle

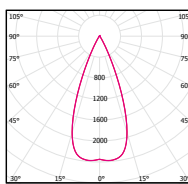
D(M)	LUX	W	L
1	24032	0.4	0.4
2	6008	0.7	0.7
3	2670	1.0	1.0
4	1502	1.4	1.4



ES3MF-43E-230BWT

0° Aiming Angle

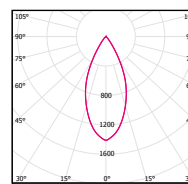
D(M)	LUX	W	L
1	17477	0.4	0.4
2	4369	0.8	0.8
3	1942	1.2	1.2
4	1092	1.6	1.6



ES3MF-43E-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	9430	0.8	0.8
2	2357	1.5	1.5
3	1048	2.3	2.3
4	589	3.0	3.0



ES3MF-43E-530BWT

0° Aiming Angle

D(M)	LUX	W	L
1	4835	0.8	0.8
2	1208	1.7	1.7
3	537	2.5	2.5
4	302	3.3	3.3



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ES3N



ES3S



ES3M

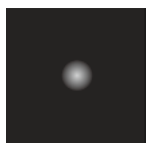
Specifications



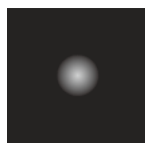
- 主体材质：铝合金压铸灯身和压铸铝装饰件
- 光学系统：透镜 + SUBROSA® 隐光技术
- 投射方向：水平方向 0° -355° 调节，垂直方向 +/-25° 调节
- 表面处理：静电粉末喷涂
- 接线示意：详情请参考本目录册最后接线示意图

- 光源类型：COB
- 光源色温、光源光通量：
ES3N 3000K 1560lm ES3S 3000K 2160lm
ES3M 3000K 4180lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：1.0Kg / 1.6Kg / 2.5Kg

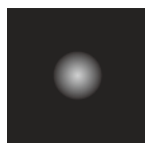
Product Features/Optics



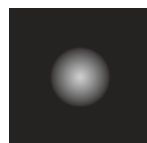
1 13°



1 19°



2 20°



2 26°



SUBROSA® Optical System



3 30°



3 38°



4 40°

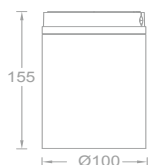


5 52°



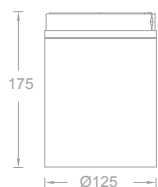
下照调角一体化
水平调节 0-355°，垂直调角 ±25°

Product Parameters



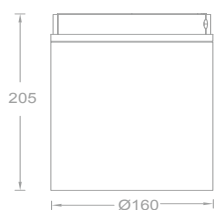
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Reflector	Finish
ES3N	A Adjustable	13 13(Max)	COB	690	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 13° 2 20° 3 30° 4 40°	30 3000K 40 4000K	B Black S Specular	WT White

Example : ES3NA-13EL-130BWT



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Reflector	Finish
ES3S	A Adjustable	18 18(Max)	COB	1500	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 19° 2 26° 3 38° 5 52°	30 3000K 40 4000K	B Black S Specular	WT White

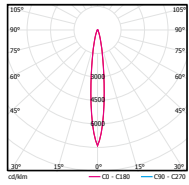
Example : ES3SA-18EL-130WT



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Reflector	Finish
ES3M	A Adjustable	33 33(Max)	COB	2500	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 19° 2 26° 3 38° 5 52°	30 3000K 40 4000K	B Black S Specular	WT White

Example : ES3MA-33EL-130BWT

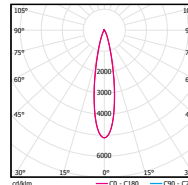
ES3NA



ES3NA-13EL-130BWT

0° Aiming Angle

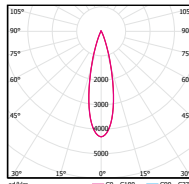
D(M)	LUX	W	L
1	5658	0.2	0.2
2	1415	0.5	0.5
3	629	0.7	0.7
4	354	0.9	0.9



ES3NA-13EL-230BWT

0° Aiming Angle

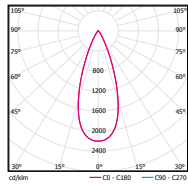
D(M)	LUX	W	L
1	4816	0.4	0.4
2	1204	0.7	0.7
3	535	1.1	1.1
4	301	1.5	1.5



ES3NA-13EL-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	4423	0.5	0.5
2	1106	0.9	0.9
3	491	1.4	1.4
4	276	1.8	1.8

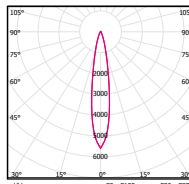


ES3NA-13EL-430BWT

0° Aiming Angle

D(M)	LUX	W	L
1	2189	0.7	0.7
2	547	1.4	1.4
3	243	2.1	2.1
4	137	2.7	2.7

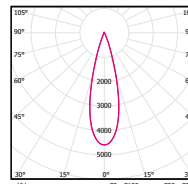
ES3SA



ES3SA-18EL-130BWT

0° Aiming Angle

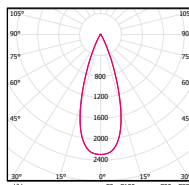
D(M)	LUX	W	L
1	8908	0.3	0.3
2	2227	0.6	0.6
3	990	0.9	0.9
4	557	1.2	1.2



ES3SA-18EL-230BWT

0° Aiming Angle

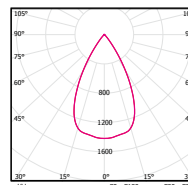
D(M)	LUX	W	L
1	8396	0.5	0.5
2	2099	1.0	1.0
3	933	1.5	1.5
4	525	1.9	1.9



ES3SA-18EL-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	4228	0.6	0.6
2	1057	1.3	1.3
3	470	1.9	1.9
4	264	2.5	2.5

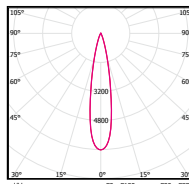


ES3SA-18EL-530BWT

0° Aiming Angle

D(M)	LUX	W	L
1	2494	1.1	1.1
2	623	2.2	2.2
3	277	3.2	3.2
4	156	4.3	4.3

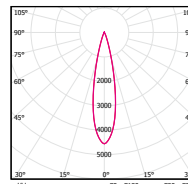
ES3MA



ES3MA-33EL-130BWT

0° Aiming Angle

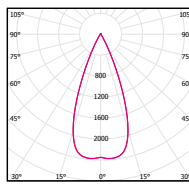
D(M)	LUX	W	L
1	24032	0.4	0.4
2	6008	0.7	0.7
3	2670	1.0	1.0
4	1502	1.4	1.4



ES3MA-33EL-230BWT

0° Aiming Angle

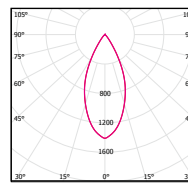
D(M)	LUX	W	L
1	17477	0.4	0.4
2	4369	0.8	0.8
3	1942	1.2	1.2
4	1092	1.6	1.6



ES3MA-33EL-330BWT

0° Aiming Angle

D(M)	LUX	W	L
1	9430	0.8	0.8
2	2357	1.5	1.5
3	1048	2.3	2.3
4	589	3.0	3.0



ES3MA-33EL-530BWT

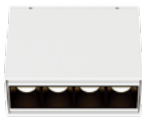
0° Aiming Angle

D(M)	LUX	W	L
1	4835	0.8	0.8
2	1208	1.7	1.7
3	537	2.5	2.5
4	302	3.3	3.3

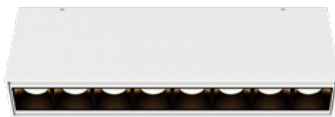


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四川，成都

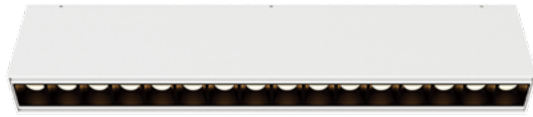
SLANA LINEAR



ES301G

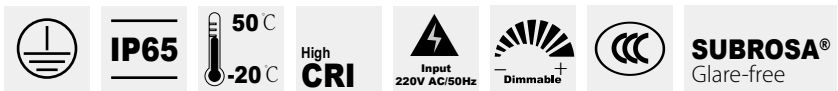


ES303G



ES305G

Specifications



- 主体材质：铝合金压铸灯身
- 光学系统：透镜 + SUBROSA® 隐光技术
- 表面处理：静电粉末喷涂
- 接线示意：详情请参考本目录册最后接线示意图
- 遮光角：35°
- 光源类型：High Power LED
- 光源色温、光源光通量：
ES301G 3000K 1000lm ES303G 3000K 2000lm
ES305G 3000K 4000lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：0.55Kg / 0.7Kg / 1.2Kg

Product Features/Optics

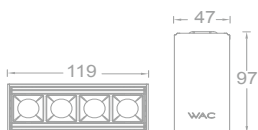


1 15°

2 26°

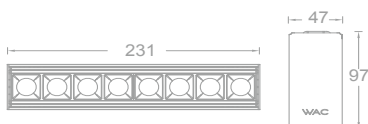
3 36°

Product Parameters



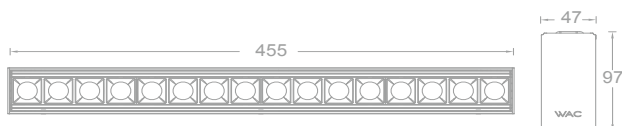
Model	Length(mm)	Power (W)	LEDs (quantity)	Control Systems	Beam	CCT	Finish
ES301G	119	08 08(Max)	4pcs	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 15° 2 26° 3 36°	30 3000K 40 4000K	WT White

Example : ES301G-08EL-130WT



Model	Length(mm)	Power (W)	LEDs (quantity)	Control Systems	Beam	CCT	Finish
ES303G	231	16 16(Max)	8pcs	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 15° 2 26° 3 36°	30 3000K 40 4000K	WT White

Example : ES303G-16EL-130WT

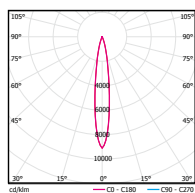


Model	Length(mm)	Power (W)	LEDs (quantity)	Control Systems	Beam	CCT	Finish
ES305G	455	32 32(Max)	16pcs	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 15° 2 26° 3 36°	30 3000K 40 4000K	WT White

Example : ES305G-32EL-130WT

Light Distribution

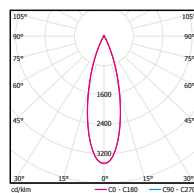
ES301G



ES301G-08EL-130WT

0° Aiming Angle

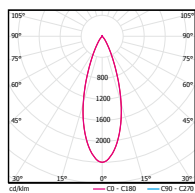
D(M)	LUX	W	L
1	4585	0.3	0.3
2	1146	0.5	0.5
3	509	0.8	0.8
4	287	1.0	1.0



ES301G-08EL-230WT

0° Aiming Angle

D(M)	LUX	W	L
1	1608	0.5	0.5
2	402	1.0	1.0
3	179	1.6	1.6
4	101	2.1	2.1

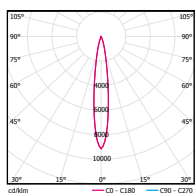


ES301G-08EL-330WT

0° Aiming Angle

D(M)	LUX	W	L
1	1048	0.6	0.6
2	262	1.2	1.2
3	116	1.8	1.8
4	66	2.4	2.4

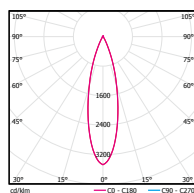
ES303G



ES303G-16EL-130WT

0° Aiming Angle

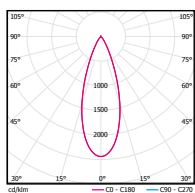
D(M)	LUX	W	L
1	8749	0.3	0.3
2	2187	0.5	0.5
3	972	0.8	0.8
4	547	1.0	1.0



ES303G-16EL-230WT

0° Aiming Angle

D(M)	LUX	W	L
1	3341	0.5	0.5
2	835	0.9	0.9
3	371	1.4	1.4
4	209	1.9	1.9

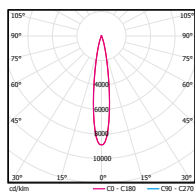


ES303G-16EL-330WT

0° Aiming Angle

D(M)	LUX	W	L
1	2075	0.6	0.6
2	519	1.3	1.3
3	231	1.9	1.9
4	130	2.5	2.5

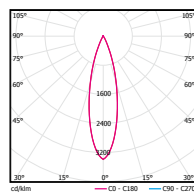
ES305G



ES305G-32EL-130WT

0° Aiming Angle

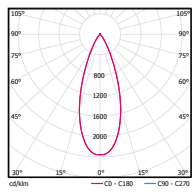
D(M)	LUX	W	L
1	17045	0.3	0.3
2	4261	0.6	0.6
3	1894	0.9	0.9
4	1065	1.2	1.2



ES305G-32EL-230WT

0° Aiming Angle

D(M)	LUX	W	L
1	6339	0.5	0.5
2	1585	0.9	0.9
3	704	1.4	1.4
4	396	1.8	1.8



ES305G-32EL-330WT

0° Aiming Angle

D(M)	LUX	W	L
1	3864	0.7	0.7
2	966	1.3	1.3
3	429	2.0	2.0
4	242	2.7	2.7



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SLANA SQUARE CEILING



ES2S



ES2M

Specifications



- 主体材质：铝合金压铸灯身和压铸铝装饰件
- 光学系统：高效低眩特殊设计 TIR 透镜
- 表面处理：静电粉末喷涂
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：COB
- 光源色温、光源光通量：
ES2S 3000K 2540lm ES2M 3000K 4571lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：1.6Kg / 2.5Kg

Product Features/Optics



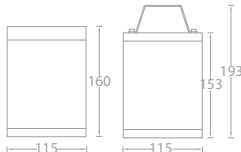
1 16°

2 21°

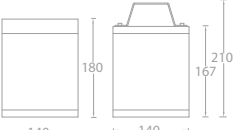
3 30°/33°

4 40°

Product Parameters

	Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
	ES2S	U U-Shape Bracket C Ceiling Mounted	27 27(Max)	COB	2251	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 16° 2 21° 3 33°	30 3000K 40 4000K	WT White BK Black

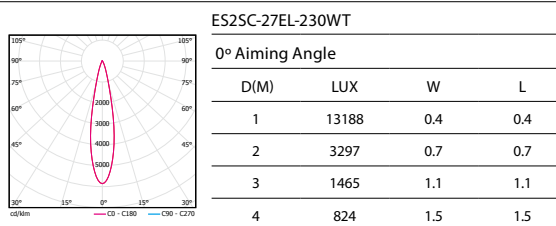
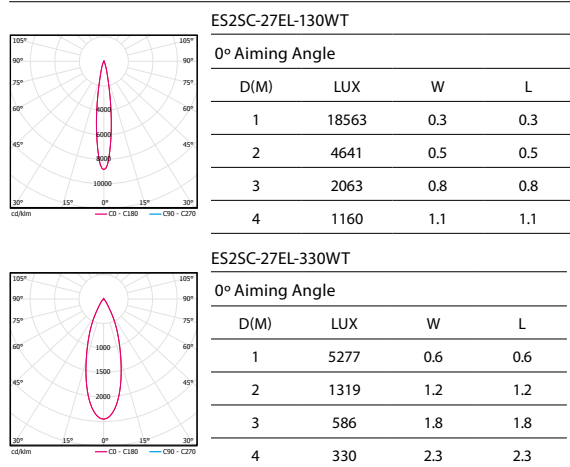
Example : ES2SU-27EL-130WT

	Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
	ES2M	U <i>U-Shape Bracket</i> C <i>Ceiling Mounted</i>	36 <i>36(Max)</i>	<i>COB</i>	<i>2783</i>	EL <i>ON-OFF</i> <i>220V AC Power Supply</i> DL <i>0-10V Dimming</i> <i>220V AC Power Supply</i>	1 <i>16°</i> 2 <i>30°</i> 4 <i>40°</i>	30 <i>3000K</i> 40 <i>4000K</i>	WT <i>White</i> BK <i>Black</i>

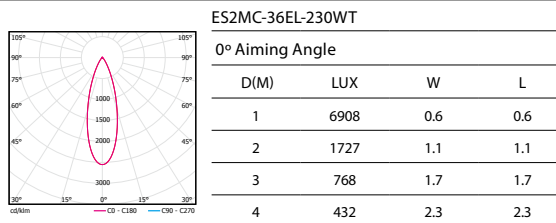
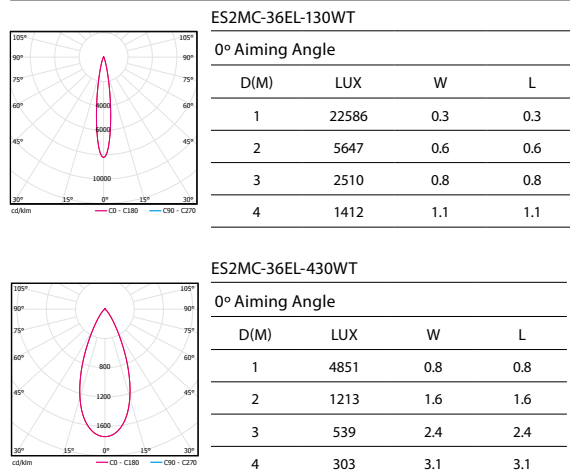
Example : ES2MU-36EL-130WT

Light Distribution

ES2S



ES2M



WALL MOUNTED LUMINAIRES



SLANA WALL MOUNTS

SLANA ROUND SINGLE AND DOUBLE
SLANA SQUARE SINGLE AND DOUBLE
SLANA LINEAR CEILING WASH
SHINE PRO CEILING WASH

272

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TOWER

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MUSHROOM

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成都麓湖生态城
四川，成都

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WACLIGHTING.COM.CN



SLANA

SLANA ROUND SINGLE AND DOUBLE



EW1NS

EW1SS

EW1MS

EW1ND

EW1SD

EW1MD

Specifications



- 主体材质：铝合金灯身和压铸铝装饰件
- 光学系统：高效低眩特殊设计 TIR 透镜
- 表面处理：静电粉末喷涂
- 接线示意：详情请参考本目录册最后接线示意图

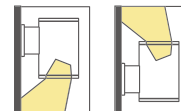
- 光源类型：COB
- 光源色温、光源光通量：
 - EW1NS 3000K 1649lm EW1SS 3000K 2540lm
 - EW1MS 3000K 4571lm
 - EW1ND 3000K 3298lm EW1SD 3000K 5080lm
 - EW1MD 3000K 9142lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：1.3Kg / 2.0Kg / 2.7Kg
1.6Kg / 3.2Kg / 4.9Kg

Product Features/Optics

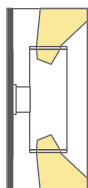
A *Away from the wall*



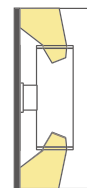
T *Towards the wall*



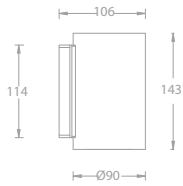
A *Away from the wall*



T *Towards the wall*

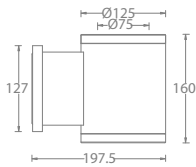


Product Parameters



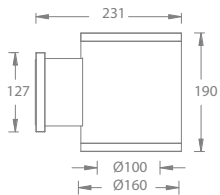
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EW1N	S Single Directional	16 13(Max)	COB	1172	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 14° 2 25° 3 35° A Away from the wall T Towards the wall	30 3000K 40 4000K	WT White BK Black

Example : EW1NS-16EL-130WT



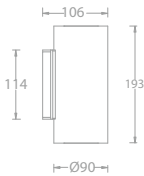
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EW1S	S Single Directional	27 25(Max)	COB	2251	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 16° 2 21° 3 33° A Away from the wall T Towards the wall	30 3000K 40 4000K	WT White BK Black

Example : EW1SS-27EL-130WT



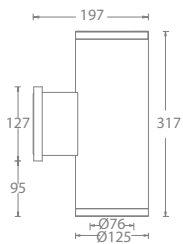
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EW1M	S Single Directional	36 32(Max)	COB	2783	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 16° 2 30° 4 40° A Away from the wall T Towards the wall	30 3000K 40 4000K	WT White BK Black

Example : EW1MS-36EL-130WT



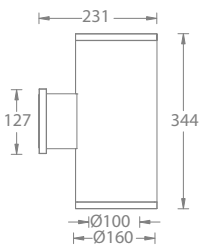
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam Up	Beam Down	CCT	Finish
EW1N	D Double Directional	32 2x12(Max)	COB	1172x2	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 14° A Away from the wall T Towards the wall	1 14° A Away from the wall T Towards the wall	30 3000K 40 4000K	WT White BK Black

Example : EW1ND-32EL-1130WT



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam Up	Beam Down	CCT	Finish
EW1S	D Double Directional	54 2x25(Max)	COB	2251x2	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 16° A Away from the wall T Towards the wall	1 16° A Away from the wall T Towards the wall	30 3000K 40 4000K	WT White BK Black

Example : EW1SD-54EL-1130WT



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam Up	Beam Down	CCT	Finish
EW1M	D Double Directional	72 2x32(Max)	COB	2783x2	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 16° A Away from the wall T Towards the wall	1 16° A Away from the wall T Towards the wall	30 3000K 40 4000K	WT White BK Black

Example : EW1MD-72EL-1130WT

SLANA SQUARE SINGLE AND DOUBLE



EW2SS



EW2MS



EW2SD



EW2MD

Specifications

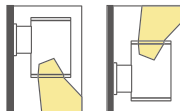


- 主体材质：铝合金灯身和压铸铝装饰件
- 光学系统：高效低眩特殊设计 TIR 透镜
- 表面处理：静电粉末喷涂
- 接线示意：详情请参考本目录册最后接线示意图

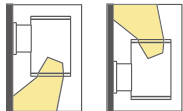
- 光源类型：COB
- 光源色温、光源光通量：
EW2S 3000K 2540lm EW2M 3000K 4571lm
EW2S 3000K 5080lm EW2M 3000K 9142lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：2.0Kg / 2.7Kg / 3.2Kg / 4.9Kg

Product Features/Optics

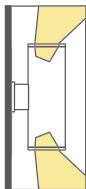
A *Away from the wall*



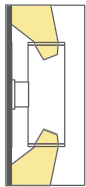
T *Towards the wall*



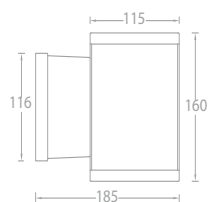
A *Away from the wall*



T *Towards the wall*

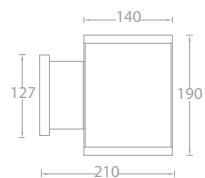


Product Parameters



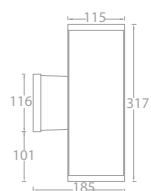
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EW2S	S Single Directional	27 25(Max)	COB	2251	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 16° 2 21° 3 33° A Away from the wall T Towards the wall	30 3000K 40 4000K	WT White BK Black

Example : EW2SS-27EL-130WT



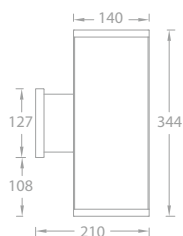
Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EW2M	S Single Directional	36 32(Max)	COB	2783	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 16° 2 30° 4 40° A Away from the wall T Towards the wall	30 3000K 40 4000K	WT White BK Black

Example : EW2MS-36EL-130WT



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam Up	Beam Down	CCT	Finish
EW2SD	D Double Directional	54 2x25(Max)	COB	2251x2	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 16° A Away from the wall T Towards the wall	1 16° A Away from the wall T Towards the wall	30 3000K 40 4000K	WT White BK Black

Example : EW2SD-54EL-1130WT



Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam Up	Beam Down	CCT	Finish
EW2MD	D Double Directional	72 2x32(Max)	COB	2783x2	EL ON-OFF 220V AC Power Supply DL 0-10V Dimming 220V AC Power Supply	1 16° A Away from the wall T Towards the wall	1 16° A Away from the wall T Towards the wall	30 3000K 40 4000K	WT White BK Black

Example : EW2MD-72EL-1130WT

SLANA LINEAR CEILING WASH



Specifications



- 主体材质：铝合金灯身和压铸铝装饰件
- 光学系统：反射器
- 表面处理：静电粉末喷涂
- 投射方向：垂直方向 $\pm 15^\circ$ 调节
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：SMD
- 光源色温、光源光通量：3000K 5040lm 48W
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：3.3Kg

Product Features/Optics

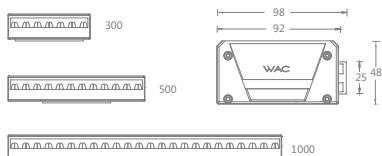


U 型配光
灯具间距 0.5m，距天花 1m 高度光学模拟



W 型配光
灯具间距 0.7m，距天花 1m 高度光学模拟

Product Parameters



Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EW403C-11	300	11(Max)	14	646	EL ON-OFF 220V AC Power Supply	U Wall Washer 1:5	27 2700K 30 3000K	WT White BK Black
					DL 0-10V Dimming 220V AC Power Supply	W Wall Washer 1:3	35 3500K 40 4000K 50 5000K	
EW405C-24	500	24(Max)	24	1410	EL ON-OFF 220V AC Power Supply	U Wall Washer 1:5	27 2700K 30 3000K	WT White BK Black
					DL 0-10V Dimming 220V AC Power Supply	W Wall Washer 1:3	35 3500K 40 4000K 50 5000K	
EW410C-48	1000	48(Max)	48	2820	EL ON-OFF 220V AC Power Supply	U Wall Washer 1:5	27 2700K 30 3000K	WT White BK Black
					DL 0-10V Dimming 220V AC Power Supply	W Wall Washer 1:3	35 3500K 40 4000K 50 5000K	

Example EW403C-11EL-U27WT

Light Distribution

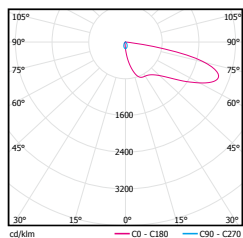
EW410C-48EL-W30WT

Specifications:

Wall height (m): 3

Offset from wall (m): 1.5

Luminaire spacing (m): 2.55



H(m)	Surface illumination(lux)				
	below the luminaire	below the luminaire	below the luminaire	below the luminaire	below the luminaire
0.3	24	24	24	8124	23
0.6	88	82	93	81	90
0.9	301	264	290	265	282
1.2	408	368	405	371	404
1.5	339	330	355	334	358
1.8	258	249	260	254	262
2.1	188	182	193	185	185
2.4	139	139	141	135	139
2.7	103	107	108	110	106
3	93	94	94	92	95

Specifications:

Wall height (m): 3

Offset from wall (m): 1

Luminaire spacing (m): 1.7

H(m)	Surface illumination(lux)				
	below the luminaire	below the luminaire	below the luminaire	below the luminaire	below the luminaire
0.3	67	62	69	56	64
0.6	386	285	376	287	375
0.9	719	565	714	559	720
1.2	577	489	582	483	575
1.5	355	319	361	318	350
1.8	221	212	226	211	225
2.1	152	146	147	148	147
2.4	102	105	107	107	103
2.7	78	78	79	79	77
3	68	69	70	66	67

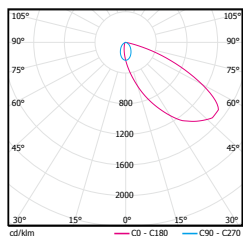
EW410C-48EL-U30WT

Specifications:

Wall height (m): 5

Offset from wall (m): 1.5

Luminaire spacing (m): 2.25



H(m)	Surface illumination(lux)				
	below the luminaire	below the luminaire	below the luminaire	below the luminaire	below the luminaire
0.5	101	89	110	88	104
1	498	334	485	332	480
1.5	669	506	668	505	658
2	480	450	501	459	488
2.5	340	335	344	337	334
3	245	246	249	243	239
3.5	181	187	189	185	182
4	149	151	147	148	154
4.5	117	119	122	118	115
5	104	105	111	105	102

Specifications:

Wall height (m): 5

Offset from wall (m): 1

Luminaire spacing (m): 1.5

H(m)	Surface illumination(lux)				
	below the luminaire	below the luminaire	below the luminaire	below the luminaire	below the luminaire
0.5	346	241	358	233	380
1	1029	677	1047	663	1050
1.5	887	719	894	715	904
2	514	495	521	500	520
2.5	314	327	328	325	330
3	231	224	223	230	231
3.5	169	164	163	168	161
4	125	122	124	122	120
4.5	94	94	95	91	94
5	84	78	84	81	82

SHINE PRO CEILING WASH

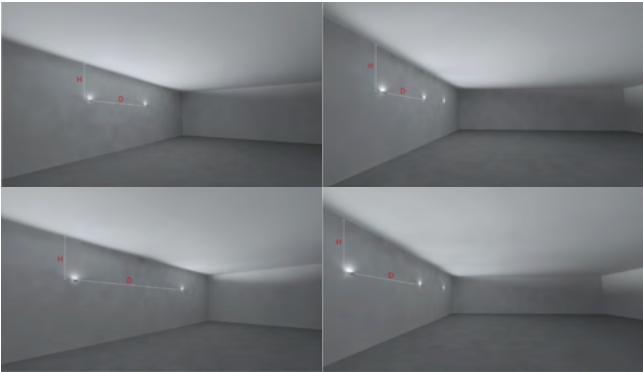


Specifications



- 主体材质：铝合金压铸灯身和压铸铝装饰件
- 光学系统：反射器
- 表面处理：静电粉末喷涂
- 投射方向：垂直方向 $\pm 15^\circ$ 调节
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：COB
- 光源色温、光源光通量：40W 3000K 3864lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：2.6Kg

Product Features/Optics

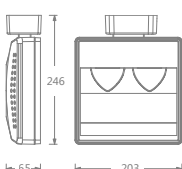


左边是水平洗墙效果对比 H:D=1:2.5 和 1:4.5；右边垂直洗墙效果对比 H:D=1:2 和 1:3



配备接线盒，简化安装要求和流程，为项目提供便利和安全保障。无论是狭窄或是宽阔空间，分体式安装支架可以轻松满足所有需求

Product Parameters

		Model	Comment	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish	
		EW3	C Ceiling Wash	40	40(Max)	COB	2609	EL ON-OFF 220V AC Power Supply	U Wall Washer 1:3	27 2700K	WT White BK Black
								DL 0-10V Dimming 220V AC Power Supply	W Wall Washer 1:4.5	30 3000K	
										35 3500K 40 4000K 50 5000K	
Example : EW3C-40EL-U27BK											

Light Distribution

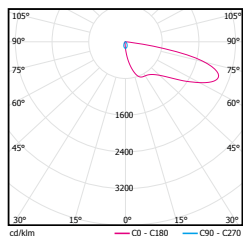
EW3C-40EL-W30BK

Specifications:

Wall height (m): 3

Offset from wall (m): 1.5

Luminaire spacing (m): 6.75



H(m)	Surface illumination(lux)				
	below the luminaire	below the luminaire	below the luminaire	below the luminaire	below the luminaire
0.3	78	27	80	27	82
0.6	84	34	87	34	86
0.9	92	44	100	44	95
1.2	92	48	99	49	97
1.5	88	51	92	51	91
1.8	87	50	85	50	87
2.1	81	47	80	46	80
2.4	71	42	73	42	72
2.7	64	36	64	37	62
3	60	32	59	34	56

Specifications:

Wall height (m): 3

Offset from wall (m): 1

Luminaire spacing (m): 4.5

H(m)	Surface illumination(lux)				
	below the luminaire	below the luminaire	below the luminaire	below the luminaire	below the luminaire
0.3	193	62	191	59	185
0.6	211	87	219	86	221
0.9	210	101	225	103	225
1.2	209	105	205	104	206
1.5	176	94	183	92	182
1.8	155	78	152	77	145
2.1	111	61	108	62	110
2.4	71	45	71	46	72
2.7	41	32	41	32	41
3	31	27	31	27	23

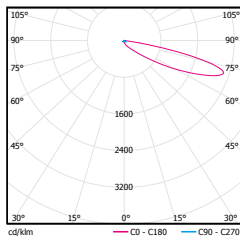
EW3C-40EL-U30BK

Specifications:

Wall height (m): 5

Offset from wall (m): 1

Luminaire spacing (m): 3



H(m)	Surface illumination(lux)				
	below the luminaire	below the luminaire	below the luminaire	below the luminaire	below the luminaire
0.5	92	58	90	64	96
1	145	98	148	99	151
1.5	174	99	192	96	187
2	186	82	194	83	191
2.5	141	62	146	63	152
3	91	45	94	43	93
3.5	54	29	54	32	55
4	30	19	30	20	29
4.5	15	13	16	13	15
5	12	10	12	11	12

Specifications:

Wall height (m): 5

Offset from wall (m): 1.5

Luminaire spacing (m): 4.5

H(m)	Surface illumination(lux)				
	below the luminaire	below the luminaire	below the luminaire	below the luminaire	below the luminaire
0.5	34	26	35	26	36
1	58	43	57	42	58
1.5	69	49	71	49	70
2	83	46	83	46	84
2.5	89	41	91	41	91
3	81	35	83	34	83
3.5	66	29	69	29	70
4	52	22	51	24	52
4.5	38	19	39	19	38
5	30	15	29	16	29

TOWER



Specifications



- 主体材质：加强型铝合金挤灯柱
- 光学系统：磨砂光学钢化玻璃
- 表面处理：静电粉末喷涂
- 配件 / 支架：不锈钢底座固定
- 光源类型：SMD
- 光源色温、光源光通量：10W 3000K 1248lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：2.3Kg

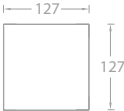
Product Parameters

188



127

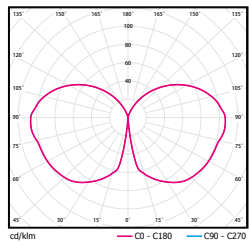
127



Model	Height (mm)	Power (W)	LEDs quantity	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT	Finish
EWA602-10	188	10(Max)	25	570	EL ON-OFF 220V AC Power Supply	C Circle	D Optical Module D	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

Example : EWA602-10EL-CD30BZ

Light Distribution



MUSHROOM



EWM102-08



EWM202-05

Specifications



- 主体材质: 铝压铸灯头, 不锈钢安装固定底座及加强型铝挤灯柱
- 光学系统: PMMA 透镜
- 表面处理: 静电粉末喷涂
- 投射方向: 水平方向 0°-360°, 向下出光
- 接线示意: 详情请参考本目录册最后接线示意图

- 光源类型: SMD
- 光源色温、光源光通量: EWM102-08 3000K 527lm
EWM202-05 3000K 694lm
- 色温 / 显指:
EWM102-08: 2700K/3000K/4000K, Ra>85
EWM202-05: 2700K/3000K/4000K, Ra>80
- 光源寿命: >50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差:
EWM102-08: 5 SDCM EWM202-05: 3 SDCM
- 产品重量: 1.7Kg / 0.63Kg

Product Features/Optics



嘉州叶婆婆汇景广场店



北京中间美术馆

Product Parameters

Model	Power (W)	LEDs (Quantity)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT	Finish
EWM102-08	8(Max)	20	527	EL ON-OFF 220V AC Power Supply	C Circle	C Optical Module C	27 2700K 30 3000K 40 4000K	BK Black

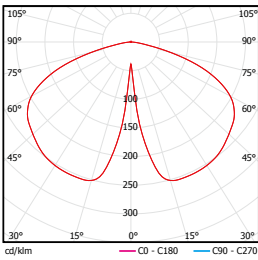
Example : EWM102-08EL-CC30BK

Model	Power (W)	LEDs (Quantity)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT	Finish
EWM202-05	05(Max)	60/20	352/291 (4000K)	EL ON-OFF 220V AC Power Supply MT DMX512 Dimming 24V DC Power Supply	C Circle	C Optical Module C	27 2700K 30 3000K 40 4000K	WT White BK Black BZ Bronze

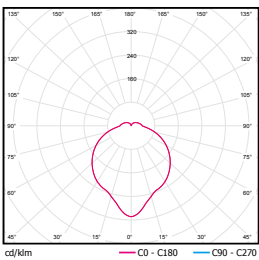
Example : EWM202-05MT-CC40WT

Light Distribution

EWM102-08



EWM202-05



INVISIBLE[®]

EXTERIOR



INVISIBLE® NEON

INVISIBLE® NEON VERTICAL
INVISIBLE® NEON HORIZONTAL

289

289
291



INVISIBLE® TAPE LIGHT

INVISIBLE® OUTDOOR DMX
INVISIBLE® E
INVISIBLE® 12V

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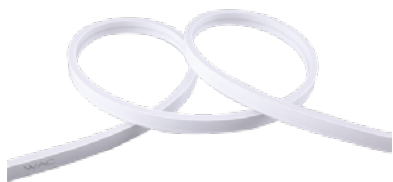
295
297
299



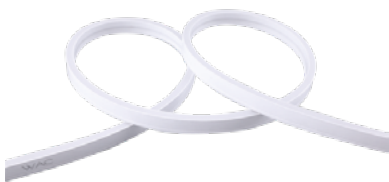
上海中信泰富广场
中国，上海

InvisiLED® NEON

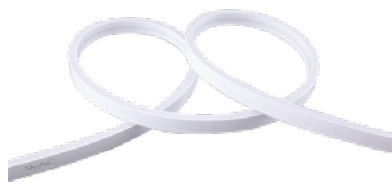
INVISILED® NEON VERTICAL



10x10MM



16x16MM



20x10MM

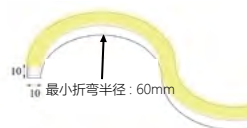
Specifications



- 主体材质：灯体一体挤出硅胶
- 光学系统：硅胶微结构
- 配件 / 支架：专用卡件和专用固定轨道
- 接线示意：详情请参考本目录册最后接线示意图

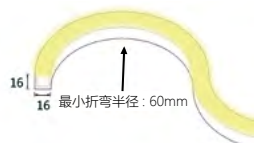
- 光源类型：SMD
- 光源寿命：>36,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 最小弯曲半径：60mm
- 光源色容差：3 SDCM
- 产品重量：0.3Kg/m, 0.6Kg/m, 0.57Kg/m

Product Parameters



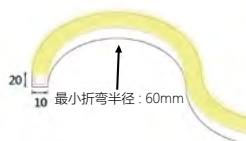
Model	LED Power	Length	Size	Dimming	CCT	Power Feed Type	IP	Finish
FLSV	06 6W/m	10 1m	A 10x10mm	E ON-OFF	27 2700K	S Side B Bottom F Front	5 IP65 7 IP67	WT White
	10 10W/m	20 2m			30 3000K			
		30 3m			35 3500K			
		40 4m			40 4000K			
		50 5m			50 5000K			

Example : FLSV-0610A-E3055WT



Model	LED Power	Length	Size	Dimming	CCT	Power Feed Type	IP	Finish
FLSV	14 14W/m	10 1m	B 16x16mm	E ON-OFF M Phase Controller by DMX512 Dimming	27 2700K	S Side B Bottom F Front	5 IP65 7 IP67	WT White
	18 18W/m	20 2m			30 3000K			
		30 3m			35 3500K			
		40 4m			40 4000K			
		50 5m			50 5000K			
					F2 RGBW(2700K)			
					F3 RGBW(3000K)			
					F4 RGBW(4000K)			
					F5 RGBW(5000K)			

Example : FLSV-1410B-E3055WT



Model	LED Power	Length	Size	Dimming	CCT	Power Feed Type	IP	Finish
FLSV	14 14W/m	10 1m	C 10x20mm	E ON-OFF M Phase Controller by DMX512 Dimming	27 2700K	S Side B Bottom F Front	5 IP65 7 IP67	WT White
	18 18W/m	20 2m			30 3000K			
		30 3m			35 3500K			
		40 4m			40 4000K			
		50 5m			50 5000K			
					F2 RGBW(2700K)			
					F3 RGBW(3000K)			
					F4 RGBW(4000K)			
					F5 RGBW(5000K)			

Example : FLSV-1410C-E3055WT

Accessories

	Model	Description	Picture	
10mm Mono	FLSH-A-AC	H 系列 10*10mm 专用卡件 , 默认 1M 附送 3pcs 卡件		
	FLSH-A-CH	H 系列 10*10mm 专用固定轨道 长度 965mm , 选配, 需要单独订购		
16mm Mono / RGBW	FLSH-B-AC	H 系列 16mm 专用卡件 , 默认 1M 附送 3pcs 卡件		
	FLSH-B-CH	H 系列 16mm 专用固定轨道 长度 965mm , 选配, 需要单独订购		
10x20mm Mono / RGBW	FLSV-C-AC	V 系列 10*20mm 专用卡件 , 默认 1M 附送 3pcs 卡件		
	FLSV-C-CH	V 系列 10*20mm 专用固定轨道 长度 965mm , 选配, 需要单独订购		

INVISILED® NEON HORIZONTAL



10x10MM



16x16MM



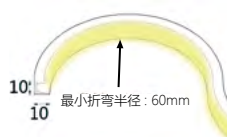
12x12MM

Specifications



- 主体材质：灯体一体挤出硅胶，优质 FPCB 灯板
- 光学系统：硅胶微结构
- 配件 / 支架：专用卡件和专用固定轨道
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：SMD
- 光源寿命：>36,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 最小弯曲半径：100mm
- 产品重量：0.3Kg/m, 0.6Kg/m, 0.4Kg/m

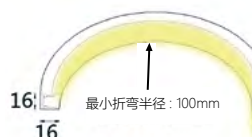
Product Parameters



Model	LED Power	Length	Size	Dimming	CCT	Power Feed Type	IP	Finish
FLSH	06 6W/m	10 1m	A 10x10mm	E ON-OFF	27 2700K	S Side B Bottom F Front	5 IP65 7 IP67	WT White
	10 10W/m	20 2m			30 3000K			
		30 3m			35 3500K			
		40 4m			40 4000K			
		50 5m			50 5000K			

Example : FLSH-0610A-E30S5WT

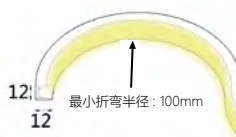
备注：长度可按 0.1 米为单位提供，型号举例：FLSH-0615A-E30S5WT(*15*代表 1.5 米)



Model	LED Power	Length	Size	Dimming	CCT	Power Feed Type	IP	Finish
FLSH	14 14W/m	10 1m	B 16x16mm	E ON-OFF M Phase Controller by DMX512 Dimming	27 2700K	S Side B Bottom F Front	5 IP65 7 IP67	WT White
	18 18W/m	20 2m			30 3000K			
		30 3m			35 3500K			
		40 4m			40 4000K			
		50 5m			50 5000K			
					F2 RGBW(2700K)			
					F3 RGBW(3000K)			
					F4 RGBW(4000K)			
					F5 RGBW(5000K)			

Example : FLSH-1410B-E30S5WT

备注：长度可按 0.1 米为单位提供，型号举例：FLSH-0615A-E30S5WT(*15*代表 1.5 米)



Model	LED Power	Length	Size	Dimming	CCT	Power Feed Type	IP	Finish
FLSH	10 10W/m	10 1m	G 12x12mm (30°)	E ON-OFF M Phase Controller by DMX512 Dimming	27 2700K	S Side B Bottom F Front	5 IP65 7 IP67	WT White
	15 15W/m	20 2m			30 3000K			
		30 3m			35 3500K			
		40 4m			40 4000K			
		50 5m			50 5000K			

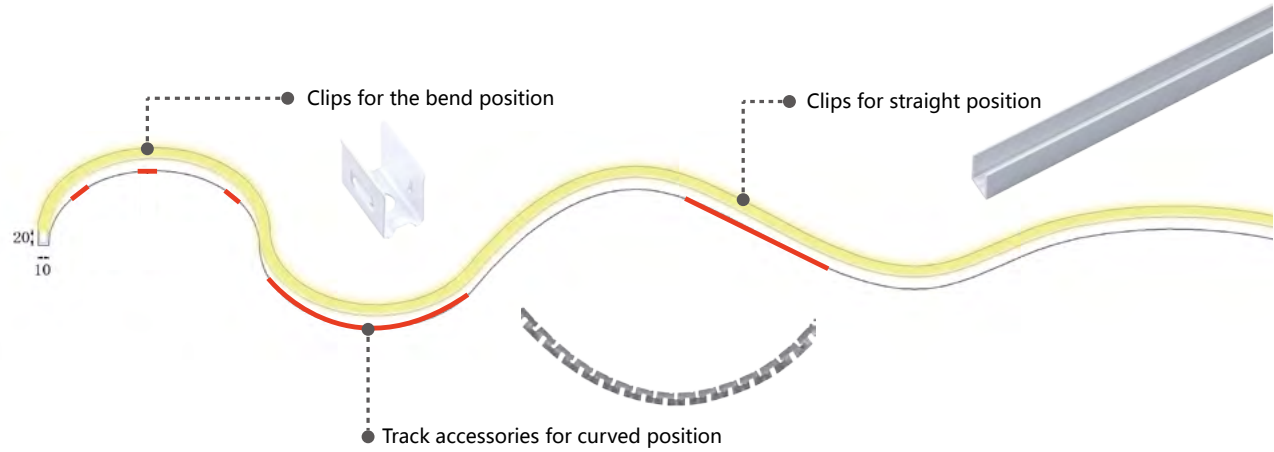
Example : FLSH-1510G-E30F5WT

备注：长度可按 0.1 米为单位提供，型号举例：FLSH-0615A-E30S5WT(*15*代表 1.5 米)

Item	Model	Description	Drawing
10mm Mono	FLSH-A-AC	H 系列 10*10mm 专用卡件 , 默认 1M 附送 3pcs 卡件	
	FLSH-A-CH	H 系列 10*10mm 专用固定轨道 长度 965mm , 选配, 需要单独订购	
16mm Mono / RGBW	FLSH-B-AC	H 系列 16mm 专用卡件 , 默认 1M 附送 3pcs 卡件	
	FLSH-B-CH	H 系列 16mm 专用固定轨道 长度 965mm , 选配, 需要单独订购	
12mm Mono	FLSH-G-AC	H 系列 12mm 专用卡件, 默认 1M 附送 3pcs 卡件	
	FLSH-G-CH	H 系列 12mm 专用固定轨道 长度 965mm , 选配, 需要单独订购	

* 要自定义长度, 请咨询 WAC

Installation instructions



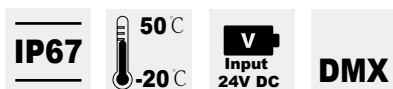


海口国际免税城
海南，海口

INVISILED® OUTDOOR DMX

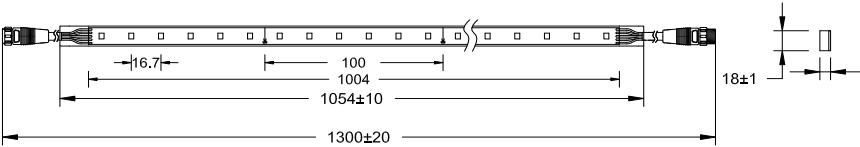


Specifications



- 主体材质: 柔性铜质 FPCB 板
- 表面处理: 优质硅胶套管 + 灌胶工艺
- 配件 / 支架: 专用卡件和专用固定轨道
- 接线示意: 详情请参考本目录册最后接线示意图
- 光源类型: SMD
- 光源寿命: >36,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 色温: 2700K/3000K/4000K/ RGB
- 调光控制: 支持 DMX512 调光
- 产品重量: 0.1Kg/m

Product Parameters



Model	LED Power	Length	Feature	CCT
FLSG	12 12W/m	10 1m 30 3m 50 5m	MT DMX512 Dimming 24V DC Power Supply	27W 2700K 30W 3000K 40W 4000K FC RGB

Example : FLSG-1210MT-FC

Accessories

Model	Description
FLSG-MT-F	户外 DMX 灯带专用输入端 (母头) , 线长 100mm , 黑色
LED-T10-2014	分段控制灯带专用铝槽 20*14*1000mm 白色

* 要自定义长度, 请咨询 WAC

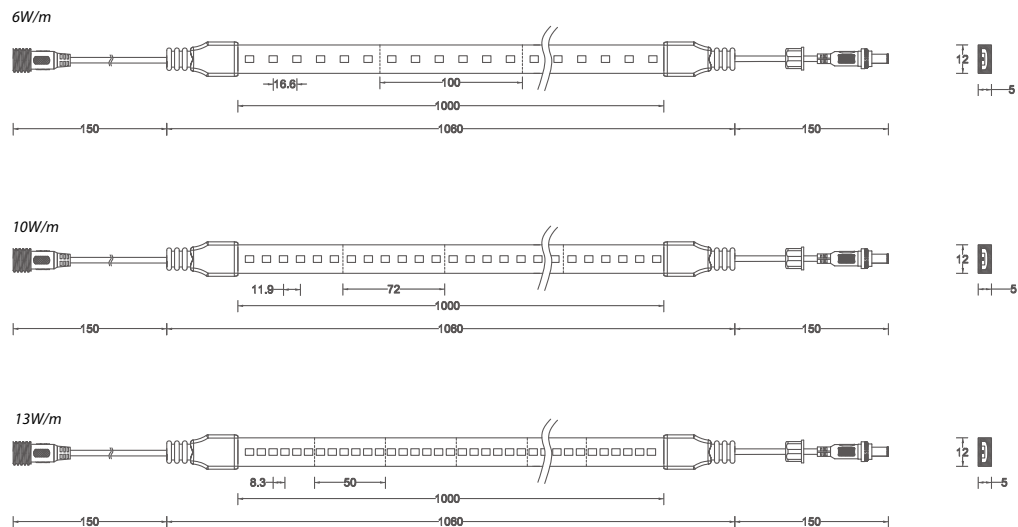


Specifications



- 主体材质: 柔性铜质 FPCB 板
- 表面处理: 优质挤出套管
- 配件 / 支架: 专用卡件和专用固定轨道
- 光源类型: SMD
- 光源色温、光源光通量: 6W 3000K 470lm
10W 3000K 760lm
13W 3000K 965lm
- 光源寿命: >36,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 系统光效: 80lm/W
- 光源色容差: 3 SDCM
- 调光控制: 支持 0-10V、DMX512、DALI 等调光控制模块
- 产品重量: 0.16Kg/m

Product Parameters



Model	LED Power			Length		CRI	CCT		Series
FLSE <i>InvisILED E series IP65</i>	06	6W/m	10	1m	9	90	27	2700K	G2WT
	10	10W/m	50	5m			30	3000K	
	13	13W/m					40	4000K	

Example : FLSE-0610-927G2WT

Accessories

Model	Description	Picture
FLSE-015-M	电源连接线，公头，15cm	
FLSE-015-F	电源连接线，母头，15cm	
LED-TO24-CH3-C	安装线槽，PC，长度 948mm	
LED-TO24-CH5-C	安装线槽，PC，长度 1494mm	

* 要自定义长度，请咨询 WAC

INVISILED® 12V

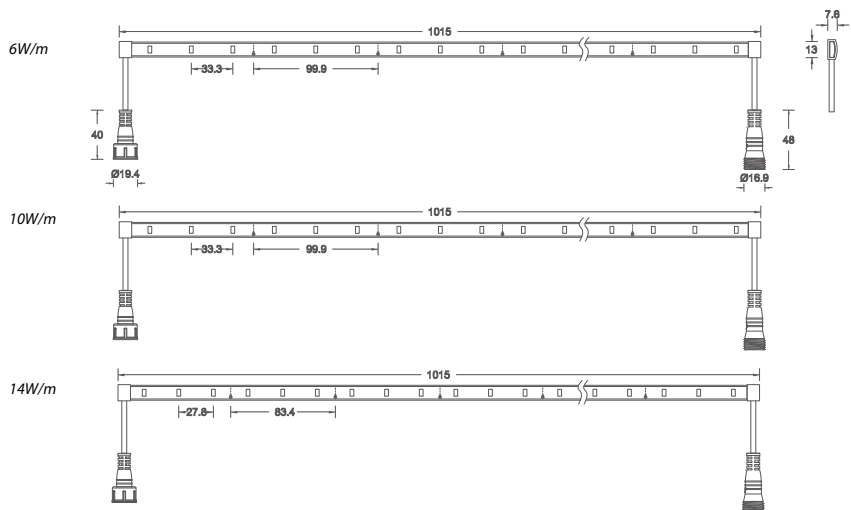


Specifications



- 主体材质：柔性铜质 FPCB 板
- 表面处理：优质硅胶套管
- 配件 / 支架：专用卡件和专用固定轨道
- 光源类型：SMD
- 光源色温、光源光通量：
6W 3000K 420lm
10W 3000K 700lm
14W 3000K 910lm
- 光源寿命：>36,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差：5 SDCM
- 调光控制：支持 0-10V、DMX512、DALI 等调光控制模块
- 产品重量：0.1Kg/m

Product Parameters



Model	LED Power		Length		CCT		Series
FLSU	06	6W/m	10	1m	930	3000K	A2BK
	10	10W/m	30	3m	940	4000K	
	14	14W/m	50	5m			
FLSU	06	6W/m	10	1m	FC	RGB	A2BK
	14	14W/m	30	3m			
			50	5m			

Example : FLSU-0610-930A2BK

Accessories

Model	Description	Picture	Model	Description
LED-TO24-IL6-BK	进电接头 (母端) , 线长 300mm		FLSG-M-RGB	RGB 灯带专用公端 ,200mm
LED-TO24-IC6/12/72/120	灯带之间连接跳线, 线长 150mm/300mm/1800mm/3000mm		FLSG-F-RGB	RGB 灯带专用母端 ,200mm
LED-TO24-CH3-C	安装线槽, PC, 长度 948mm		FLSG-IC6-RGB	RGB 灯带专用跳线,150mm
LED-TO24-C1	安装卡件 C1		FLSG-IC12-RGB	RGB 灯带专用跳线,300mm
LED-TO24-C2	安装卡件 C2		FLSG-IC72-RGB	RGB 灯带专用跳线,1800mm
LED-TO24-C3	安装卡件 C3		FLSG-IC120-RGB	RGB 灯带专用跳线,3000mm
LED-TO24-EC	尾盖		配件需单独订购, LED 灯带型号中不包含配件价格	

* 要自定义长度, 请咨询 WAC

MARKER LUMINAIRES



GLITTER

304



RUYI WINDOWS LIGHT

308

RUYI
RUYI II
RUYI MARK

309
311
313



南通大剧院
江苏，南通

GLITTER

GLITTER

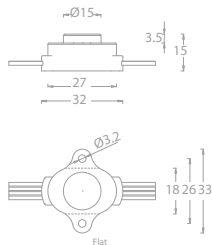


Specifications



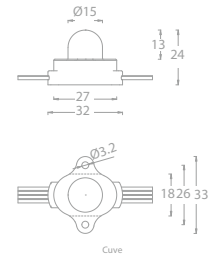
- 主体材质：高强度白色聚碳酸酯壳体
- 光学系统：透镜
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：SMD
- 光源色温、光源光通量：3000K 25lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K/3000K/4000K/RGB, Ra80
- 产品重量：0.6Kg

Product Parameters



Model	Length (cm)	Power (W)	Node Number	Control Systems	Beam	CCT	Finish
ED3	10 10	15 15(Max)	50	MT DMX512 Dimming 5V DC Power Supply	1 Flat	27 2700K 30 3000K 40 4000K FC RGB	TC Transparent Color WT Frosted White

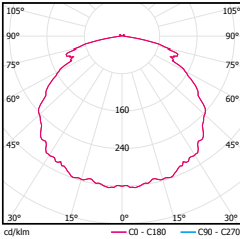
Example : ED310-15MT-127TC



Model	Length (cm)	Power (W)	Node Number	Control Systems	Beam	CCT	Finish
ED3	10 10	15 15(Max)	50	MT DMX512 Dimming 5V DC Power Supply	2 Curve	27 2700K 30 3000K 40 4000K FC RGB	TC Transparent Color WT Frosted White

Example : ED310-15MT-227TC

Light Distribution





上海 TOP 芯联浦东集团新办公室园区
中国，上海



自带水平仪校对，表面可轻松调节，
支持 5°内精准调节，轻松应对多样安装环境

RUYI





EDW1-09



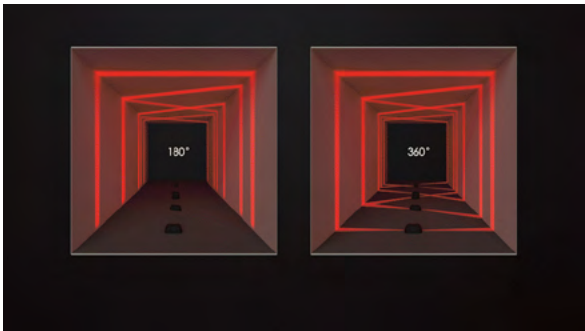
EDW1-12/18

Specifications



- 主体材质：铝合金压铸灯体
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：配件半嵌入式固定板
- 绝缘等级：220V AC - Class I 24V DC - Class III
- 接线示意：详情请参考本目录册最后接线示意图
- 光源类型：High Power LED
- 光源色温、光源光通量：
EDW1-09 3000K 48lm EDW1-12/18 3000K 650lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K/3000K/4000K, Ra90 ; RGBW, Ra80
- 光源色容差：3 SDCM(MONO); 5 SDCM(RGBW)
- 产品重量：0.3Kg / 0.5Kg

Product Features/Optics



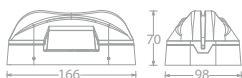
RUYI 高辨识度窗台灯
立体出光及丰富色彩变幻

Product Parameters



Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EDW1	09 09(Max)	4	41	ET ON-OFF 24V DC Power Supply MT DMX512 24V DC Power Supply	V 4°*180°	27 2700K 30 3000K 40 4000K F30 RGBW(3000K) F40 RGBW(4000K)	BK Black

Example : EDW1-09ET-V30BK



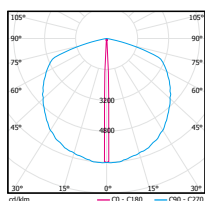
Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EDW1	12 12(Max)	8	87	EL ON-OFF 220V AC Power Supply	V 4°*360°	27 2700K 30 3000K 40 4000K	BK Black
EDW1	18 18(Max)	8	108	MT DMX512 Dimming 24V DC Power Supply	V 4°*360°	27 2700K 30 3000K 40 4000K F30 RGBW(3000K) F40 RGBW(4000K)	BK Black

Example : EDW1-12EL-V27BK

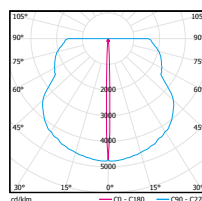
Light Distribution

EDW1

EDW1-09MT-V30BK



EDW1-18MT-VF30BK-RGBW



Accessories

Model	Description	Picture	Description Dimensions
EDW1-RC002	Recessed Casing		
EDW1-RC001	Recessed Casing		

RUYI II



Specifications



IP65



High
CRI



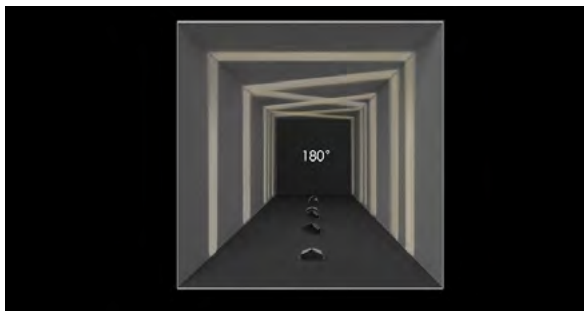
DMX



- 主体材质：铝合金压铸灯体
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 接线示意：详情请参考本目录册最后接线示意图

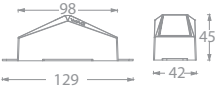
- 光源类型：High Power LED
- 光源色温、光源光通量：8W 3000K 820lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差：5 SDCM
- 产品重量：0.5Kg

Product Features/Optics



RUYI II 提供高效的 10° x180°立体单色出光

Product Parameters

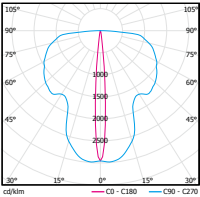


Model	Power (W)	LEDS (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EDW2	08 8(Max)	2	265	ET ON-OFF 24V DC Power Supply MT DMX512 24V DC Power Supply	1 10°*180°	27 2700K 30 3000K 40 4000K	BK Black

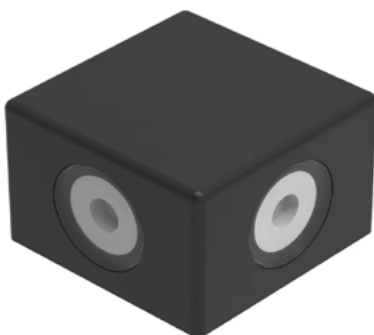
Example : EDW2-08ET-127BK

Light Distribution

EDW2



RUYI MARK



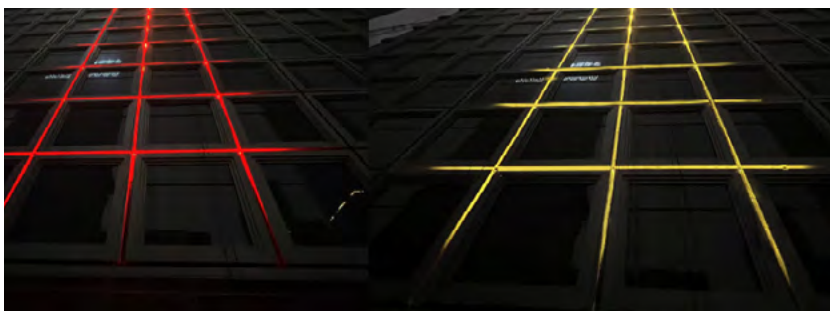
Specifications



- 主体材质：铝合金压铸灯体
- 光学系统：透镜
- 表面处理：静电粉末喷涂
- 配件 / 支架：固定式钣金安装支架
- 接线示意：详情请参考本目录册最后接线示意图

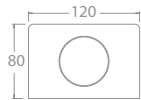
- 光源类型：High Power LED
- 光源色温、光源光通量：24W 3000K 2416lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM WHITE , 5 SDCM RGBW
- 产品重量：1.8Kg

Product Features/Optics



十字星光，支持单色或色彩变化，适用于建筑轮廓或造型勾勒。

Product Parameters



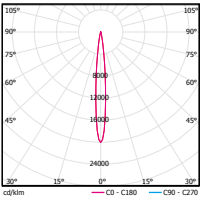
Model	Power (W)	LEDS (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EDM1	24 24(Max)	4	1942	EL ON-OFF 220V AC Power Supply ML DMX512 220V AC Power Supply	1 10°	27 2700K 30 3000K 40 4000K	BK Black
EDM1	24 24(Max)	4	920	ML DMX512 220V AC Power Supply	1 10°	F3 RGBW(3000K) F4 RGBW(4000K) F6 RGBW(5700K)	BK Black

Example : EDM1-24ML-1F3BK

Light Distribution

EDW1

EDM1-24ML-130BK



0° Aiming Angle

D(M)	LUX	W	L
1	9728	0.2	0.2
2	2432	0.3	0.3
3	1081	0.5	0.5
4	608	0.7	0.7

STEP & WALL LIGHTS



LEDME® STEP AND WALL LIGHTS

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ENDURANCE™ BRICK

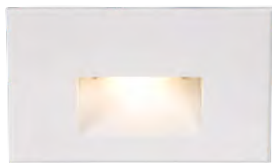
326



海滨住宅
纽约，长岛

LEDme® STEP AND WALL LIGHTS

STEP LIGHT



WL100



WL110



WL120



WL130

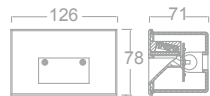
Specifications



- 主体材质：铝合金压铸灯体
- 表面处理：静电粉末喷涂

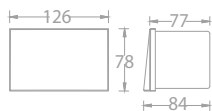
- 开孔尺寸：118mm x 74mm
- 光源类型：SMD
- 光源色温、光源光通量：4W3000K 190lm
- 光源寿命：>40,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K/3000K/4000K, Ra80
- 光源色容差：3 SDCM
- 产品重量：0.55Kg / 0.7Kg / 0.7Kg / 0.55Kg

Product Parameters



Model	Power (W)	Max Lumens (lm)	Control Systems	CCT	Finish
WL100	LD05 3.9	68	E ON-OFF 220V AC Power Supply	27 2700K 30 3000K 40 4000K	WT White powder coat BK Black powder coat BZ Bronze BN Brushed Nickel

Example : WL100-LD05E-30WT



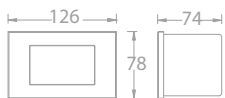
Model	Power (W)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
WL110	LD04 4	6	E ON-OFF 220V AC Power Supply	D Directional	27 2700K 30 3000K 40 4000K	WT White powder coat BK Black powder coat BZ Bronze BN Brushed Nickel

Example : WL110-LD04E-D30WT



Model	Power (W)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
WL120	LD04 4	52	E ON-OFF 220V AC Power Supply	L Louver	27 2700K 30 3000K 40 4000K	WT White BK Black BZ Bronze

Example : WL120-LD04E-L30WT

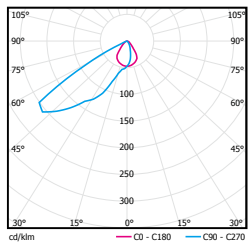


Model	Power (W)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
WL130	LD04 4	71	E ON-OFF 220V AC Power Supply	F Frosted	27 2700K 30 3000K 40 4000K	WT White powder coat BK Black powder coat BZ Bronze BN Brushed Nickel

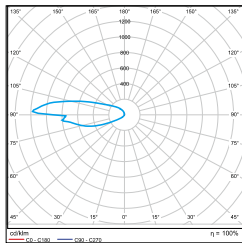
Example : WL130-LD04E-F30WT

Light Distribution

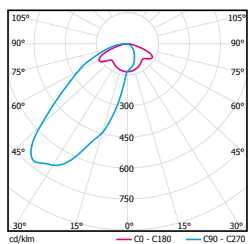
WL100



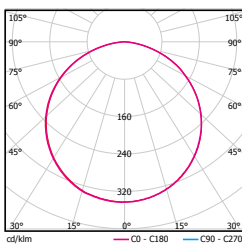
WL110



WL120



WL130



STEP LIGHT



WL200



WL210



WL220

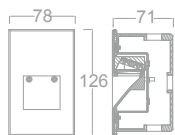
Specifications



- 主体材质：铝合金压铸灯体
- 表面处理：静电粉末喷涂

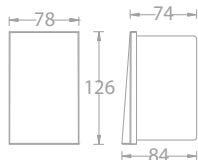
- 开孔尺寸：74mm x 118mm
- 光源类型：SMD
- 光源色温、光源光通量：4W 3000K 190lm
- 光源寿命：>50,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指：2700K/3000K/4000K, Ra80
- 光源色容差：3 SDCM
- 产品重量：0.48Kg / 0.7Kg / 0.7Kg

Product Parameters



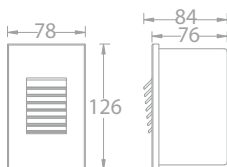
Model	Power (W)	Max Lumens (lm)	Control Systems	CCT	Finish
WL200	LD05 3.9	45	E ON-OFF 220V AC Power Supply	27 2700K 30 3000K 40 4000K	WT White powder coat BK Black powder coat BZ Bronze BN Brushed Nickel

Example : WL200-LD05E-30WT



Model	Power (W)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
WL110	LD04 4	3	E ON-OFF 220V AC Power Supply	D Directional	27 2700K 30 3000K 40 4000K	WT White powder coat BK Black powder coat BZ Bronze BN Brushed Nickel

Example : WL110-LD04E-D30WT

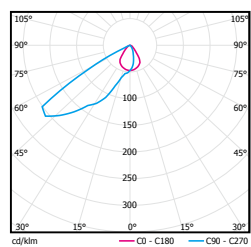


Model	Power (W)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
WL220	LD04 4	45	E ON-OFF 220V AC Power Supply	L Louver	27 2700K 30 3000K 40 4000K	WT White BK Black BZ Bronze

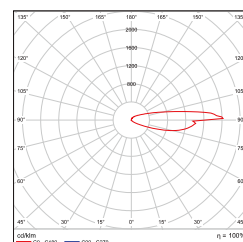
Example : WL220-LD04E-L30WT

Light Distribution

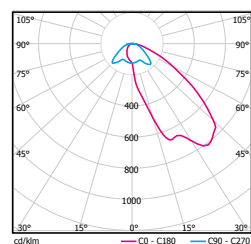
WL200



WL210



WL220



STEP LIGHT



WL300



WL310

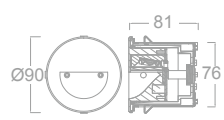
Specifications



- 主体材质: 铝合金压铸灯体
- 表面处理: 静电粉末喷涂

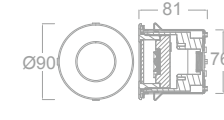
- 开孔尺寸: $\Phi 82\text{mm}$
- 光源类型: SMD
- 光源色温、光源光通量: 3.9W 3000K 190lm
- 光源寿命: $>40,000\text{h-L70 / B10-Ta25}^\circ\text{C}$ (LM-80/TM-21)
- 色温 / 显指: 2700K/3000K/4000K, Ra80
- 光源色容差: 3 SDCM
- 产品重量: 0.39Kg

Product Parameters



Model	Power (W)	Max Lumens (lm)	Control Systems	CCT	Finish
WL300	LD05 3.9	74	E ON-OFF 220V AC Power Supply	27 2700K 30 3000K 40 4000K	WT White powder coat BK Black powder coat BZ Bronze BN Brushed Nickel

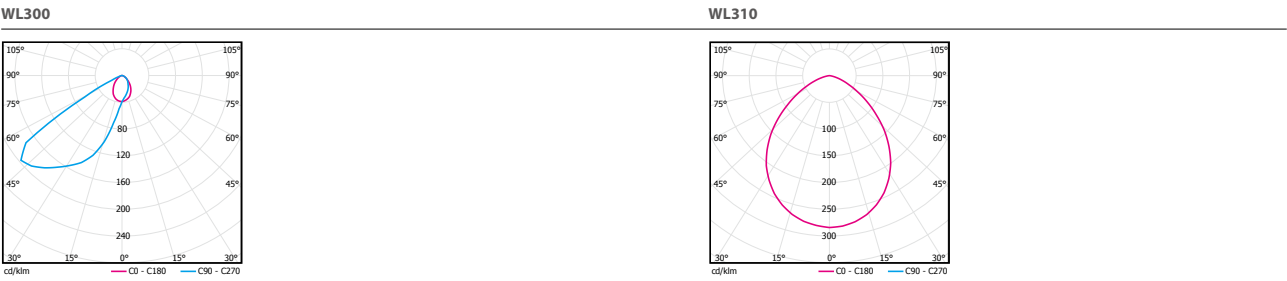
Example : WL300-LD05E-30WT



Model	Power (W)	Max Lumens (lm)	Control Systems	CCT	Finish
WL310	LD05 3.9	115	E ON-OFF 220V AC Power Supply	30 3000K	WT White powder coat BK Black powder coat BZ Bronze BN Brushed Nickel

Example : WL310-LD05E-30WT

Light Distribution





ENDURANCETM BRICK

ENDURANCE™ BRICK



WL5105 Opal



WL5205 Louver

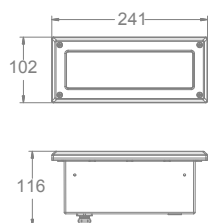
Specifications



- 主体材质：铝合金压铸灯体
- 表面处理：静电粉末喷涂

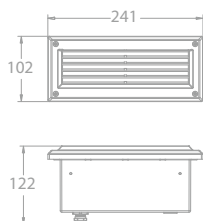
- 开孔尺寸：207mm x 68mm
- 光源类型：SMD
- 光源色温、光源光通量：5W 3000K 473lm
10W 3000K 711lm
- 光源寿命：>40,000h-L70 / B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：1.25Kg / 1.35Kg

Product Parameters



Model	Power (W)	Max Lumens (lm)	Control Systems	CCT	Finish
WL5105	LD05 5	137	E ON-OFF 220V AC Power Supply	30 3000K 40 4000K	WT White powder coat BK Black powder coat BZ Bronze
	LD10 10	206			

Example : WL5105-LD05E-30WT

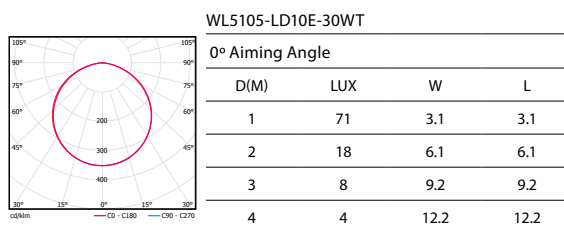
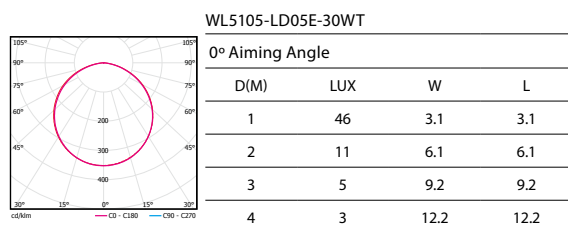


Model	Power (W)	Max Lumens (lm)	Control Systems	CCT	Finish
WL5205	LD05 5	61	E ON-OFF 220V AC Power Supply	30 3000K 40 4000K	WT White powder coat BK Black powder coat BZ Bronze
	LD10 10	91			

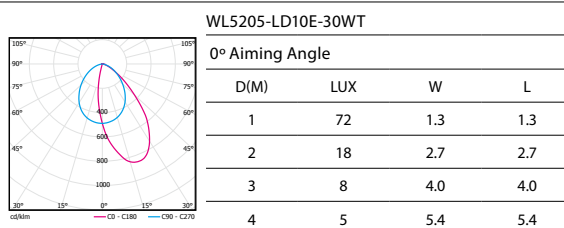
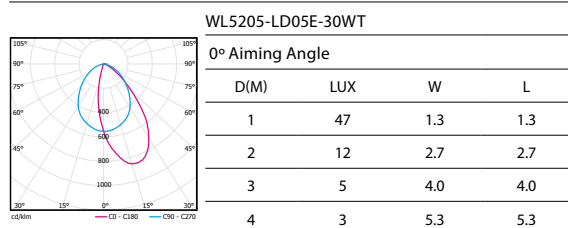
Example : WL5205-LD05E-30WT

Light Distribution

WL5105



WL5205



UNDERWATER SPOT



AQUASTAR

AQUASTAR SPOT

332

333



AQUASTAR UNDERWATER SPOT

AQUASTAR SPOT



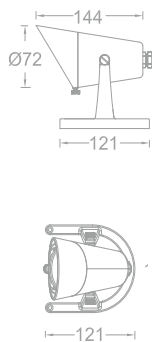
Specifications



- 主体材质: 全铸铜灯体及安装支架
- 光学系统: 透镜
- 投射方向: 垂直方向 -30° - 90° 调节
- 接线示意: 详情请参考本目录册最后接线示意图

- 光源类型: High Power LED
- 光源色温、光源光通量: 7W 3000K 560lm
- 光源寿命: >50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 色温 / 显指: 3000K/4000K/6000K , Ra80; Blue/RGB
- 光源色容差: 3 SDCM
- 产品重量: 1.7Kg

Product Parameters

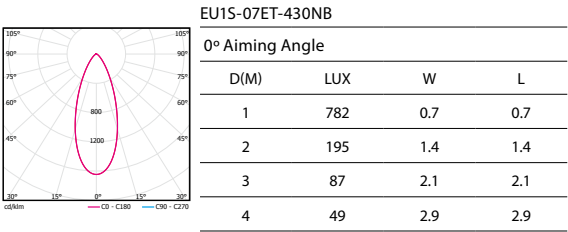
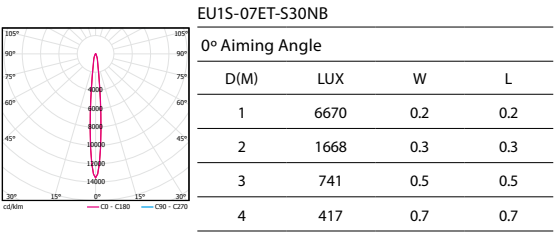


Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
EU1S-07	7(Max)	3	517	ET ON-OFF 12V DC Power Supply MT DMX512 Dimming 12V DC Power Supply	S 8° 1 15° 2 20° 4 40°	30 3000K 40 4000K 60 6000K FC RGB B Blue	NB Natural Brass
EU1S-07	7(Max)	1	160	MT DMX512 Dimming 12V DC Power Supply	1 15° 2 25° 3 35°	F40 RGBW(4000K) F60 RGBW(6000K)	NB Natural Brass

Example : EU1S-07MT-130NB

Light Distribution

EU1S



LED BOLLARDS AND PATH LIGHTS



PARK

339



SCOOP

339



GATE

339



LINEAR

341



QUAD

341



CHAMBER

343



CANOPY

343



MUSHROOM

343



TOWER

345



深圳泰伦广场
广东，深圳

BOLLARDS



LED BOLLARD



PARK



SCOOP



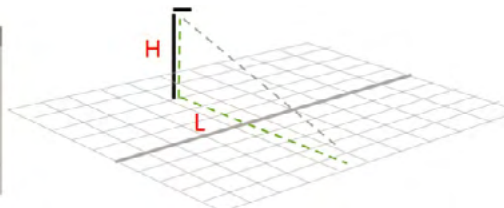
GATE

Specifications



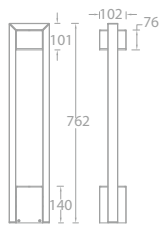
- 主体材质：加强型铝合金挤灯柱
铝合金铸造一体成型
- 光学系统：磨砂光学钢化玻璃
钢化玻璃
- 表面处理：静电粉末喷涂
- 配件 / 支架：不锈钢底座固定
- 光源类型：SMD
High Power LED(EBA808)
- 光源色温、光源光通量：EBA708 10W 3000K 1248lm
EBA808 10W 3000K 780lm
EBA406 5W 3000K 520lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：4.0Kg / 5.7Kg / 2.1Kg

Product Features/Optics



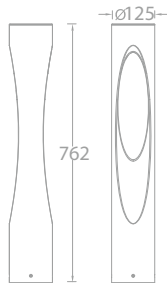
Type A 光学系统可以使灯具出光沿灯体方向远距离投射，多适用于人行道、机动 / 非机动车隔离柱等区域。

Product Parameters



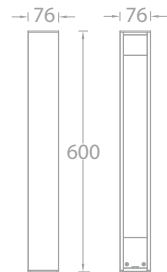
Model	Height (mm)	Power (W)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT	Finish
EBA708-10	762	10(Max)	594	EL ON-OFF 220V AC Power Supply	D Double	A Optical Module A	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

Example : EBA708-10EL-DA30BZ



Model	Height (mm)	Power (W)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT	Finish
EBA808-10	762	10(Max)	283	EL ON-OFF 220V AC Power Supply	D Double	A Optical Module A	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

Example : EBA808-10EL-DA30BZ

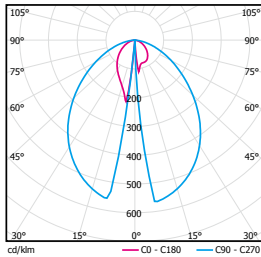


Model	Height (mm)	Power (W)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT	Finish
EBA406-06	600	5(Max)	119	EL ON-OFF 220V AC Power Supply	D Double	A Optical Module A	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

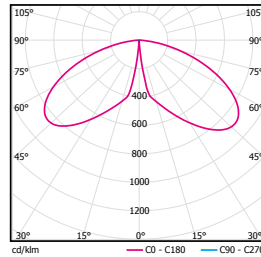
Example : EBA406-06EL-DA30BZ

Light Distribution

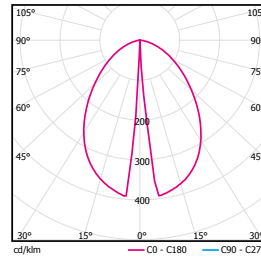
EBA708-10



EBA808-10



EBA406-06



LED BOLLARD



LINEAR



QUAD

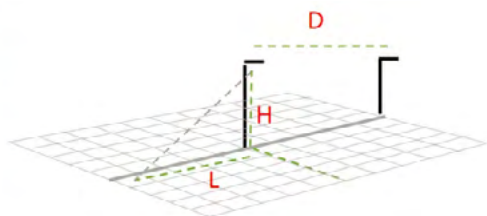
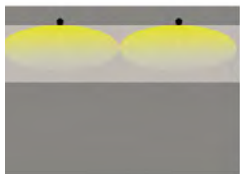
Specifications



- 主体材质：加强型铝合金挤灯柱
- 光学系统：磨砂光学钢化玻璃
- 表面处理：静电粉末喷涂
- 配件 / 支架：不锈钢底座固定

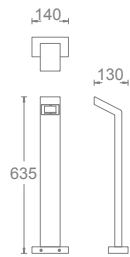
- 光源类型：High Power LED(EBA206)
SMD(EBA306)
- 光源色温、光源光通量：EBA206 5W 3000K 520lm
EBA306 5W 3000K 500lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：2.0Kg /2.6Kg

Product Features/Optics



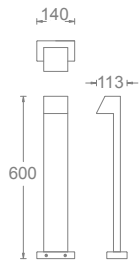
Type B 光学系统则可以使灯具出光沿两侧发散，照射范围在长度上更远，多适用于公园步道或花园区域。

Product Parameters



Model	Height (mm)	Power (W)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT		Finish	
EBA206-06	635	5(Max)	348	EL ON-OFF 220V AC Power Supply	S Single	B Optical Module B	27	2700K	BK	Black
							30	3000K	BZ	Bronze
							40	4000K		

Example : EBA206-06EL-SB30BZ

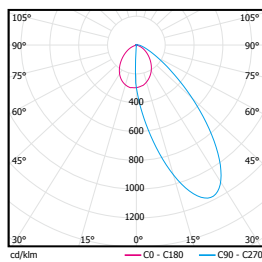


Model	Height (mm)	Power (W)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT		Finish	
EBA306-06	635	5(Max)	199	EL ON-OFF 220V AC Power Supply	S Single	B Optical Module B	27	2700K	BK	Black
							30	3000K	BZ	Bronze
							40	4000K		

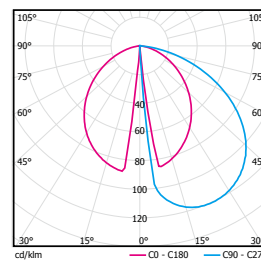
Example : EBA306-06EL-SB30BZ

Light Distribution

EBA206-06



EBA808-10



LED BOLLARD



CHAMBER



CANOPY



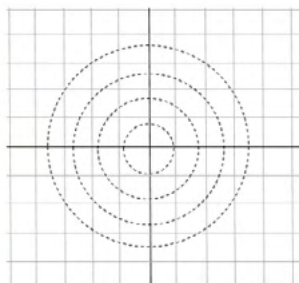
MUSHROOM

Specifications



- 主体材质: 加强型铝合金挤灯柱
- 光学系统: 磨砂光学钢化玻璃
MicroLattice® 光刻系统 (EBM104/EBM106)
- 表面处理: 静电粉末喷涂
- 投射方向: 水平方向 0° ~330°, 向下出光 (EBM104/EBM106)
- 光源类型: SMD
High Power LED(EBM104/EBM106)
- 光源色温、光源光通量: EBA508 10W 3000K 1248lm
EBA106 6W 3000K 520lm
EBA104 8W 3000K 658lm
- 光源寿命: >50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差: 3 SDCM
- 产品重量: 4.3Kg / 1.1Kg / 1.7Kg

Product Features/Optics



Type C 光学系统出光呈圆形分布，可适用于花园、绿地等需要装饰或点缀的大空间区域。

Product Parameters



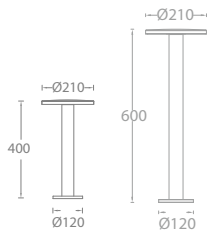
Model	Height (mm)	Power (W)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT	Finish
EBA508-10	762	10(Max)	530	EL ON-OFF 220V AC Power Supply	C Circle	C Optical Module C	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

Example : EBA508-10EL-CC30BZ



Model	Height (mm)	Power (W)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT	Finish
EBA106-06	580	6(Max)	298	EL ON-OFF 220V AC Power Supply	C Circle	C Optical Module C	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

Example : EBA106-06EL-CC30BZ

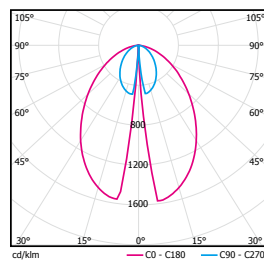


Model	Height (mm)	Power (W)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT	Finish
EBM104	400	8(Max)	527	EL ON-OFF 220V AC Power Supply	S Signe	C Optical Module C	27 2700K 30 3000K 40 4000K	WT White BK Black BZ Bronze
EBM106	600	8(Max)	527	EL ON-OFF 220V AC Power Supply	S Signe	C Optical Module C	27 2700K 30 3000K 40 4000K	WT White BK Black BZ Bronze

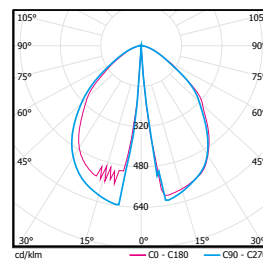
Example : EBM104-08EL-SC30BK

Light Distribution

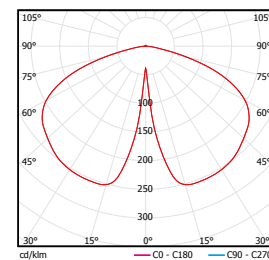
EBA508-10



EBA106-06



EBM106-08



LED BOLLARD



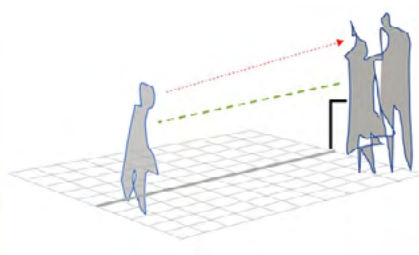
TOWER

Specifications



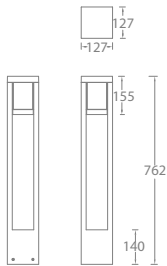
- 主体材质：加强型铝合金挤灯柱
- 光学系统：磨砂光学钢化玻璃
- 表面处理：静电粉末喷涂
- 配件 / 支架：不锈钢底座固定
- 光源类型：SMD
- 光源色温、光源光通量：10W 3000K 1248lm
- 光源寿命：>50,000h-L70 /B10-Ta25°C (LM-80/TM-21)
- 光源色容差：3 SDCM
- 产品重量：4.3Kg

Product Features/Optics



Type D 类光学则更多的是体现人性化的设计，在沿水平线往下发散的同时，会有部分光往上发散，可以在黑暗环境中照亮周边行人面部表情等，是较黑暗的有人行走的步道区域最佳光型选择。

Product Parameters

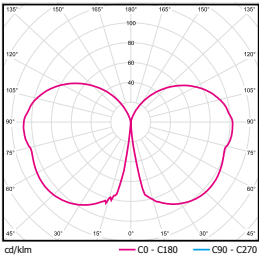


Model	Height (mm)	Power (W)	Max Lumens (lm)	Control Systems	Beam Direction	Module	CCT	Finish
EBA608-10	762	10(Max)	570	EL ON-OFF 220V AC Power Supply	C Circle	D Optical Module D	27 2700K 30 3000K 40 4000K	BK Black BZ Bronze

Example : EBA608-10EL-CD30BZ

Light Distribution

EBA608

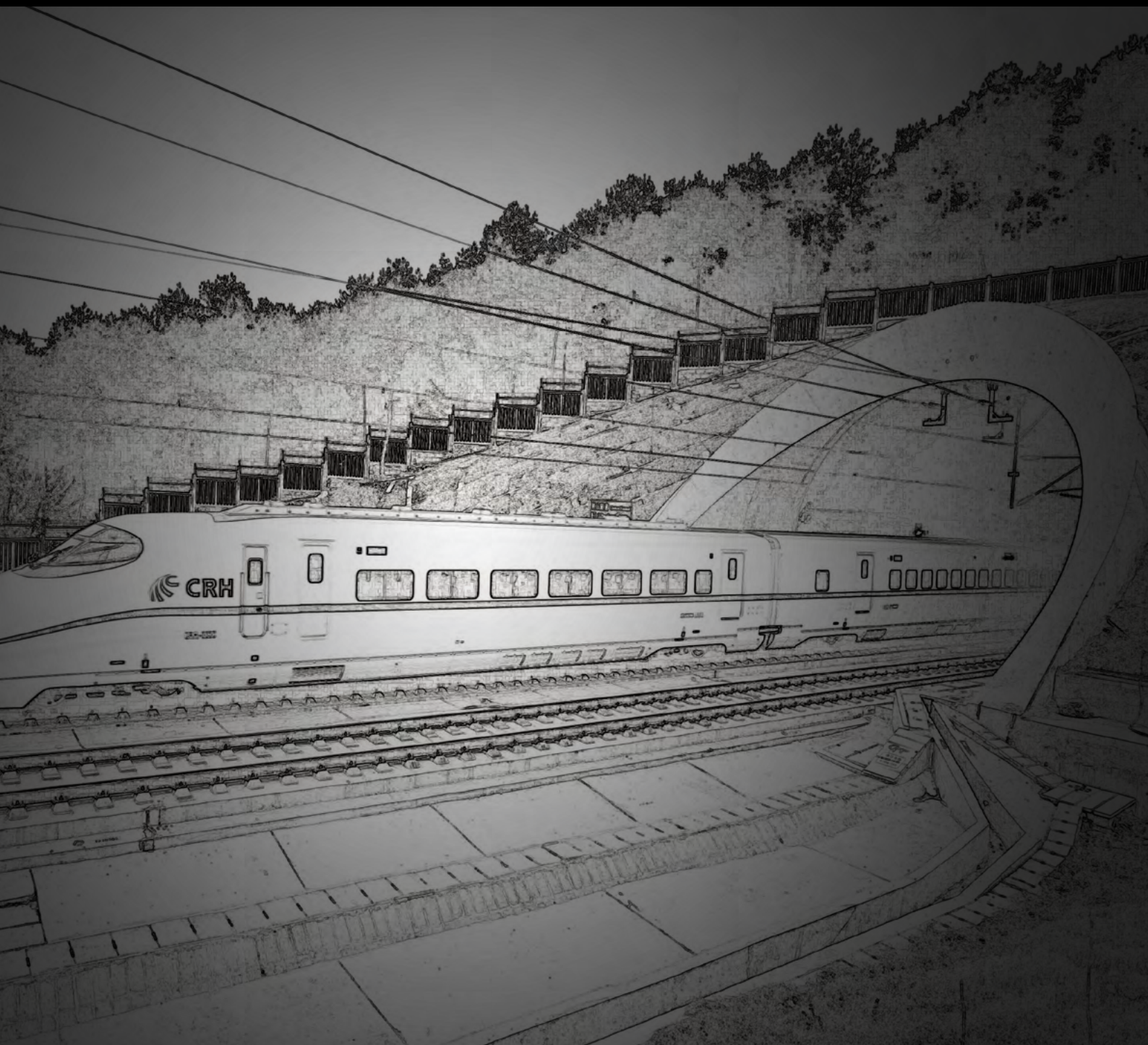


LED TUNNEL LIGHTS



TUNNEL

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LED TUNNEL LIGHTS

TUNNEL

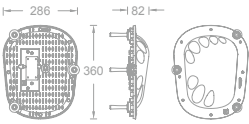


Specifications



- 压铸铝外壳包括防水密封外壳
- 在风洞中测试，并承受振动和盐雾
- 抗紫外线辐射和腐蚀的高抗冲 PMMA 透镜防护
- 流畅的流线型设计
- 不对称光束分布
- 各种安装选项
- IP65，适用于恶劣的外部 and 内部环境

Product Parameters

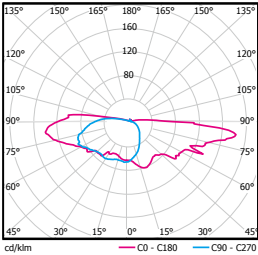


Model	Max Lumens (lm)	Power (W)	Control Systems	Finish
TTL011	1500	LD25 LED 25	E LED Driver (220V/50Hz)	BK Black

Example : TTL011-LD25E-BK

Light Distribution

TTL011



CONTROL SYSTEMS



WYM-500

355



WYM-500

356



WDSP-01-08PT

357



WIRING SCHEMATIC DIAGRAM

359

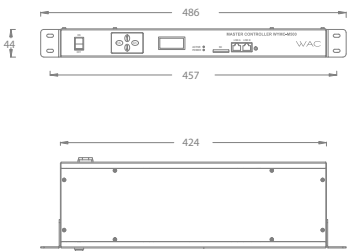
WYM-500



Specifications

- 采用先进技术、具有可靠的质量以及高负载能力
- 带载量最大支持 15 万像素点，极大满足客户项目的需求
- SD 卡存储，控制器最大可支持 32G，最多可预设 99 个节目文件
- 控制器带按键和外配遥控器，可实现节目片段选择、整体亮度调整、白平衡调整、播放速度调整等
- 可支持不同类型灯具以及不同协议灯具混用，兼容性强

Product Parameters



Input Voltage	220V AC
Power Supply	15W
Dimensions	486mm x 137mm x 44mm
Protection Rating	IP20
Operating Temperature	0°-40°

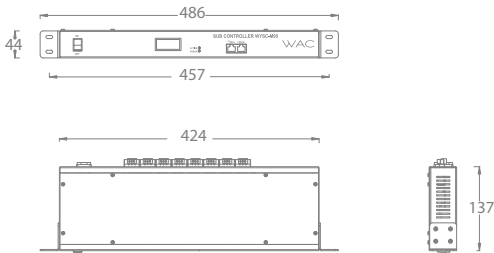
WYSC-M95



Specifications

- 采用先进技术、具有可靠的质量以及高负载能力
- 控制器输出支持标准 USITT DMX512/1990 通用协议和扩展 DMX512 协议
- 采用以太网接口和 UDP 网络协议传输稳定，最大传输距离 100 米
- 最大支持 120 换帧频率以保证画面高清显示和 3D 显示需求
- 三基色独立亮度控制，使精确调整白平衡更加简单有效
- LCD 显示模块及时显示控制器参数及状态
- 双网络接口，可以实现控制器间级联；控制器自动检测，软件直观显示连接状态
- 8 端口输出，单口输出标准 512 通道，扩展协议带载点数由客户根据芯片特性自行测试

Product Parameters



Input Voltage	220V AC
Power Supply	15W
Dimensions	486mm x 137mm x 44mm
Protection Rating	IP20
Operating Temperature	0°-40°

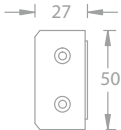
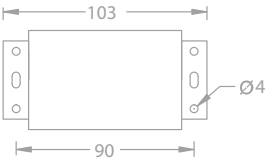
WDSP-01-80PT



Specifications

- DMX 信号放大 器 WDSP 01 80PT 信号放大 器应用于对 DMX512 信号经远距离传输衰减后进行信号整形放大处理，具有延长信号传输距离的作用
- 信号放大器具备编址线，支持编址线隔离保护功能，能够有效保护数据线路中灯具及控制器等设备，并提高 DMX512 灯具的编址成功率
- 信号类型：标准 DMX512 信号
- 输入电压：DC 6-36V
- 隔离电压：2500V
- 编址隔离类型：磁隔离方式
- 输入端定义：地线、数据 + (A)、数据 - (B)、编址输入 (Pin)
- 输出端定义：地线、数据 + (A)、数据 - (B)、编址输入 (Pout)

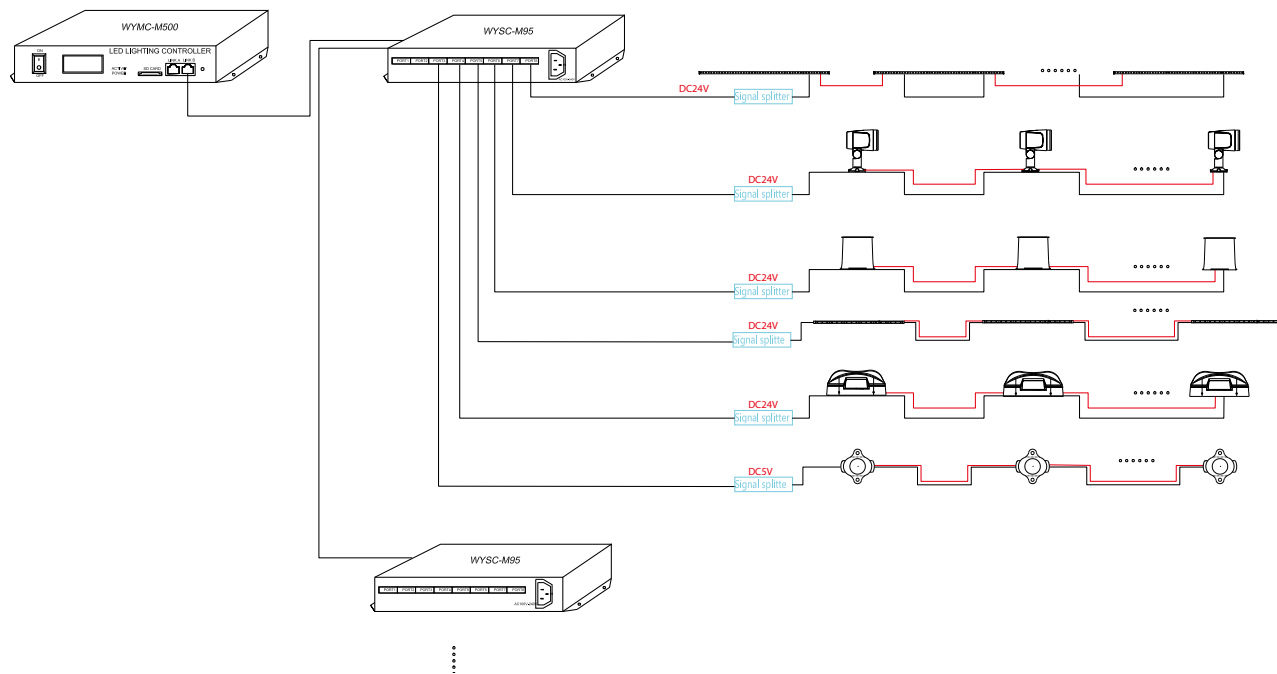
Product Parameters



Input Voltage	6V-36V DC
Power Supply	2W
Dimensions	103mm x 50mm x 27mm
Protection Rating	IP65
Operating Temperature	0-40 °C

CONTROL SYSTEMS WIRING SCHEMATIC DIAGRAM

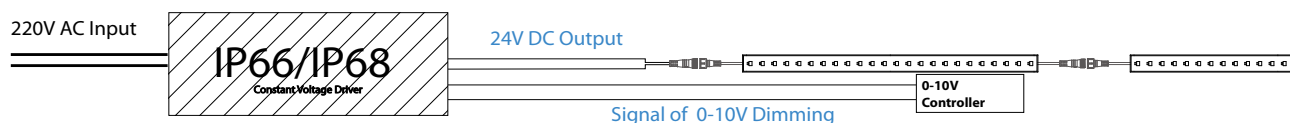
System Wiring DMX



- 电缆接线需采用 IP65 的防水接线盒
- 每个 DMX 信号放大器连接上限为 512 像素（单色）、170 像素（RGB）或 128 像素（RGBW）

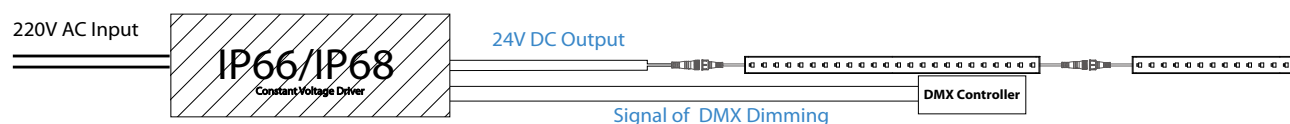
EXTERIOR LIGHTING LINEAR WIRING SCHEMATIC DIAGRAM

0/1-10V dimming control system (24V DC)



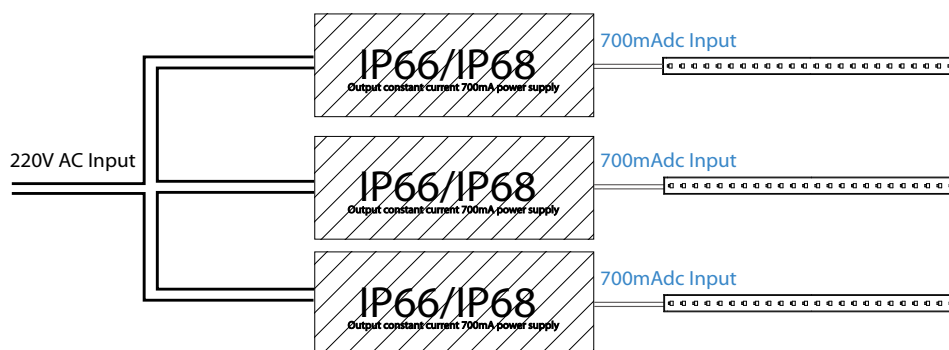
1. $Q = P_t \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯
4. 电缆接线需采用不得低于 IP65
5. 每个电源电路上限为一组 8 个灯具

DMX dimming control system (24V DC)



1. $Q = P_t \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率);
2. 建议使用 RVVP 2*1.0 信号线;
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯。
4. 电缆接线需采用不得低于 IP65
5. 每个电源电路上限为一组 8 个灯具

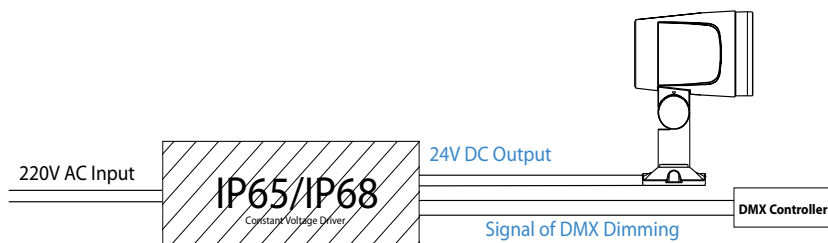
Max 700mA Driver control system



1. 建议使用 RVVP 2*1.0 信号线
2. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯
3. 电缆接线需采用不得低于 IP65

EXTERIOR LIGHTING SPOT WIRING SCHEMATIC DIAGRAM

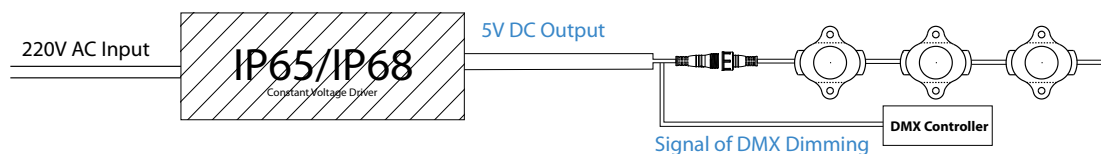
DMX dimming control system (24V DC)



1. $Q = Pt \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯

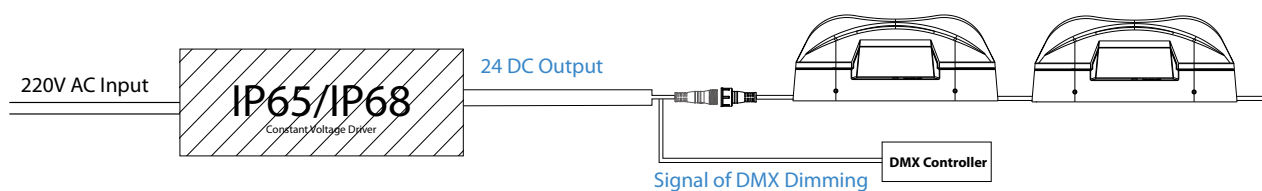
EXTERIOR LIGHTING MARKER WIRING SCHEMATIC DIAGRAM

DMX dimming control system (5V DC)



1. $Q = Pt \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯

DMX dimming control system (24V DC)

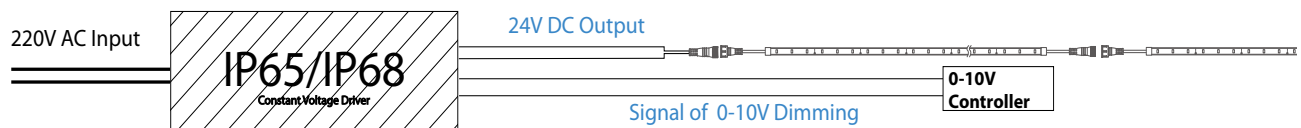


1. $Q = Pt \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯

EXTERIOR LIGHTING

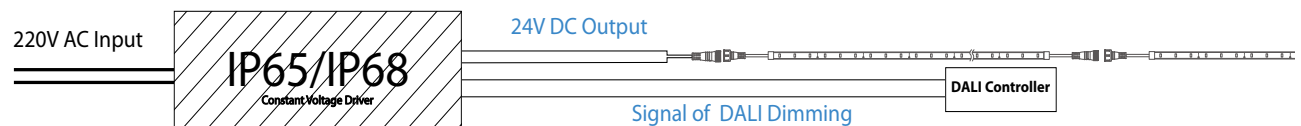
TAPE LIGHT WIRING SCHEMATIC DIAGRAM

0/1-10V dimming control system (24V DC)



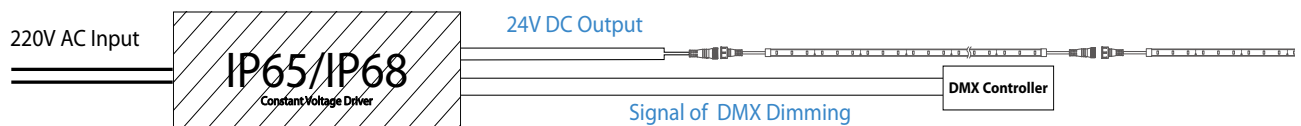
1. $Q = P_t \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯

DALI dimming control system (24V DC)



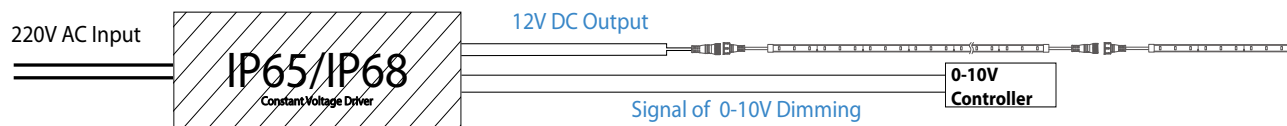
1. $Q = P_t \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯

DMX dimming control system (24V DC)



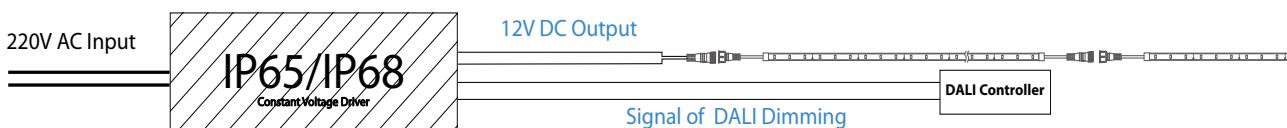
1. $Q = P_t \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯

0/1-10V dimming control system (12V DC)



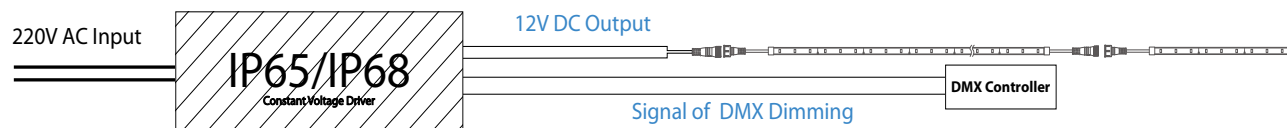
1. $Q = P_t \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯

DALI dimming control system (12V DC)



1. $Q = P_t \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯

DMX dimming control system (12V DC)



1. $Q = P_t \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯

EXTERIOR LIGHTING IN-GROUND WIRING SCHEMATIC DIAGRAM

DMX dimming control system (24V AC)



1. $Q = P_t \times 0.8 / P_s$ (灯具数量 = 驱动电源功率 $\times 0.8$ / 单灯功率)
2. 建议使用 RVVP 2*1.0 信号线
3. 信号为低压输入，不能直接与 220V 交流电连接。连接错误可能损坏 LED 驱动器甚至整个灯



CLASS I



CLASS II



CLASS III



Ambient Temperature
-20°C -50°C



Ambient Temperature
-20°C -40°C



Dimmable Luminaires



DMX512 Protocol Compatible



DALI Compatible



High CRI
(Ra>90)



Input Voltage
220V AC/50Hz



Input Voltage
100V-240V AC 50/60Hz



Low Voltage Input
12V DC



Low Voltage Input
24V DC



Low Voltage Input
24V AC/DC



Low Voltage Input
48V DC



Low Voltage Input
5V DC



CCC Certified



CQC Certified



IK Rated



IK Rated



IK Rated



Static Load



IP Rated



IP Rated



IP Rated



IP Rated



IP Rated



IP Rated



Invention Patented SUBROSA®
Glare-free Optical System



Patented LiteBrush® Optical System



Patented MicroLattice® Optical System



Adjustable color temperature



InP-Power
Electrical System

[illegible]

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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2024 年 07 月 上海