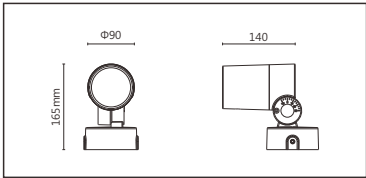


SA-D310-DNA-4SE



Features & Application 产品特点&适用场所

- 圆形投光灯，防护等级达IP66
- 产品表面双层喷涂防护，盐雾测试通过480H
- 支架防松设计，特制阻尼悬停转轴设计，多次调节后仍可保持稳定悬停
- 多种投射角度及变光膜片可供选择，满足不同场所投光要求
- 标配15°遮光角，多种外置防眩配件可选，最高可实现40°遮光角
- 自研内壁消光工艺，有效降低遮光区域反射率
- 内建防反接保护和防浪涌保护电路，有效防止施工现场和使用中出现的灯具损害

适用于公园景观亮化、户外大楼、桥梁、古建筑泛光投射照明、文旅照明、别墅庭院景观亮化等

Options 可选

色温（Color Temperature）：2700K、3000K、3500K、4000K、5000K、5700K、6500K

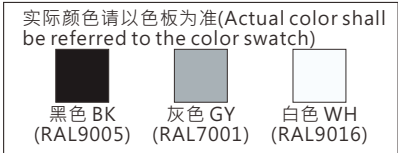
功率（Power）：15W

光束角（Beam Angle）：12°、15°、20°、30°、50°

Product specifications 产品规格

|                                             |                      |                             |                                                                    |
|---------------------------------------------|----------------------|-----------------------------|--------------------------------------------------------------------|
| 输入电参数（Input）                                | DC24V                | 安规执行标准（Standards of Safety） | IEC60598-1:2020/GB 7000.1-2015<br>IEC60598-2-5:2015/GB 7000.7-2005 |
| 光源（Light Source）                            | OSRAM Square ES      | 存储条件（Storage Condition）     | 温度：-40℃ ~ 50℃<br>湿度：10% ~ 95%RH                                    |
| 显色性（Color Rendering）                        | Ra≥80                | 线材/长度/连接器（Connecting）       | 1.0mm²*2出线50~55cm<br>(可选配防水接头)                                     |
| LED数量（Number of LEDs）                       | 4                    |                             |                                                                    |
| 遮光角（Shading Angle）                          | 15°<br>40°(需另选遮光罩套件) | 产品主体材质（Material）            | 高强度、高导热性铝合金                                                        |
| 控制方式（Control Method）                        | ON/OFF               | 安装方式（Installation）          | 1.表面安装<br>2.抱杆安装(需另选配件)<br>3.插泥安装(需另选配件)                           |
| 灰阶（Gray Scale）                              | /                    |                             |                                                                    |
| 安定器/变压器/驱动器<br>（Ballast/Transformer/Driver） | /                    | 产品净量（Net Weight）            | 1.9kg                                                              |

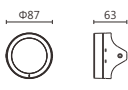
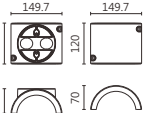
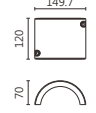
Finishing 灯具颜色

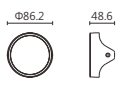
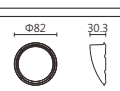
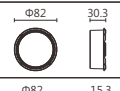
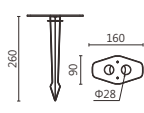


Optical parameters 光学参数

|                             |       |       |       |       |       |       |       |
|-----------------------------|-------|-------|-------|-------|-------|-------|-------|
| 色温(Color Temperature)       | 2700K | 3000K | 3500K | 4000K | 5000K | 5700K | 6500K |
| 光通量(Luminous Flux)(lm)      | 1000  | 1035  | 1070  | 1110  | 1120  | 1140  | 1180  |
| 光效(Luminous Efficacy)(lm/W) | 67    | 69    | 71    | 74    | 75    | 76    | 79    |

## ■ Accessories 配件

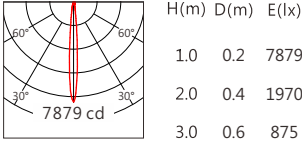
| 组合配件                                     | 配件型号                                                                                                  | 图片                                                                                                         | 尺寸图                                                                               |
|------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 拉伸膜片外框套件<br>(Stretch Film Frame Kit)     | AC-SAD310-D01                                                                                         | <br>含AC-C63E1060x1(或其他膜片) |  |
| 可选拉伸膜片列表<br>(Optional Stretch Film List) | AC-C63E0110<br>AC-C63E0115<br>AC-C63E0140<br>AC-C63E0160<br>AC-C63E1060<br>AC-C63E1560<br>AC-C63E3060 | <br>固定座·加膜片               |  |
| 安装配件                                     | 配件型号                                                                                                  | 图片                                                                                                         | 尺寸图                                                                               |
| D510单灯抱杆组<br>(Single Lamp Pole Group)    | AC-SAD510-F01<br>-01<br>(单侧安装)                                                                        | <br>x4                    |  |
| D510双灯抱杆组<br>(Dual Lamp Pole Group)      | AC-SAD510-F01<br>-02<br>(双侧安装)                                                                        | <br>x4                    |  |

| 组合配件                                | 配件型号                 | 图片                                                                                                  | 尺寸图                                                                                 |
|-------------------------------------|----------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 遮光罩套件<br>(Light Shield Kit)         | AC-SAD310-D02        | <br>不含遮光罩        |  |
| 可选遮光罩列表<br>(Optional Glare Shields) | AC-SAD310-D02<br>-01 | <br>遮光角 40°(MAX) |  |
|                                     | AC-SAD310-D02<br>-02 | <br>遮光角40°       |  |
|                                     | AC-SAD310-D02<br>-03 | <br>遮光角40°       |  |
| 安装配件                                | 配件型号                 | 图片                                                                                                  | 尺寸图                                                                                 |
| D310插泥件<br>(Ground Spike Accessory) | AC-SAD310-F04        | <br>x2           |  |

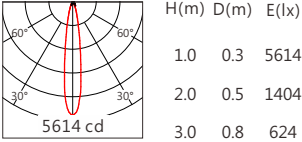
## ■ Light Distribution 配光曲线图

### 2700K 1000 lm

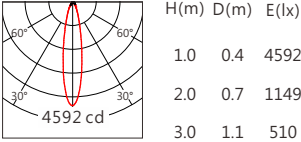
Square ES 12° 2700K



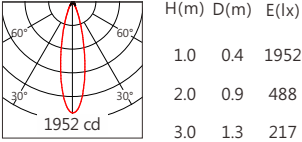
Square ES 15° 2700K



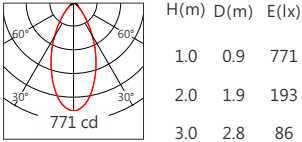
Square ES 20° 2700K



Square ES 30° 2700K

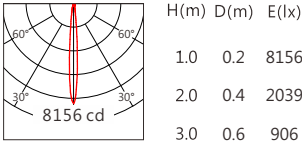


Square ES 50° 2700K

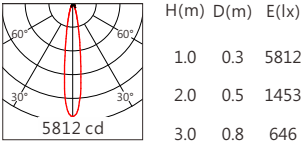


### 3000K 1035 lm

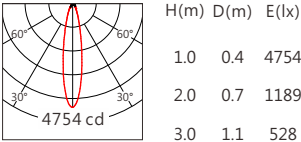
Square ES 12° 3000K



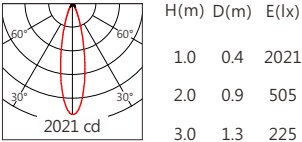
Square ES 15° 3000K



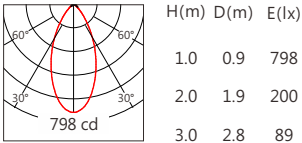
Square ES 20° 3000K



Square ES 30° 3000K

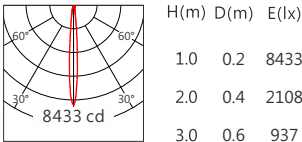


Square ES 50° 3000K

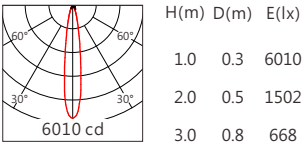


### 3500K 1070 lm

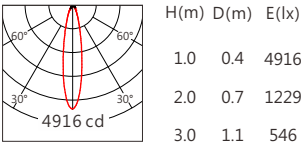
Square ES 12° 3500K



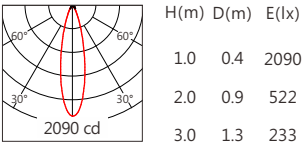
Square ES 15° 3500K



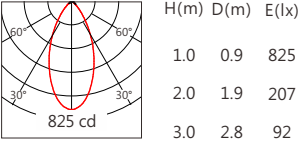
Square ES 20° 3500K



Square ES 30° 3500K

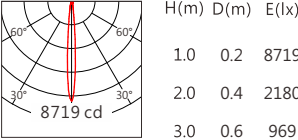


Square ES 50° 3500K

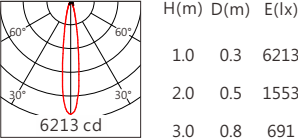


4000K 1100 lm

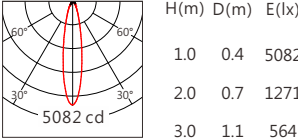
Square ES 12° 4000K



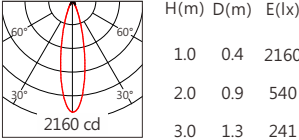
Square ES 15° 4000K



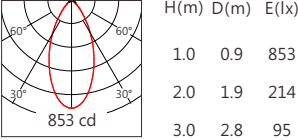
Square ES 20° 4000K



Square ES 30° 4000K

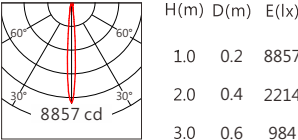


Square ES 50° 4000K

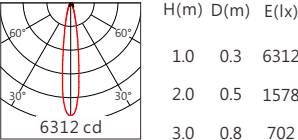


5000K 1120 lm

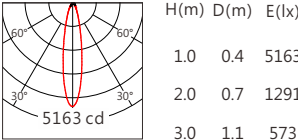
Square ES 12° 5000K



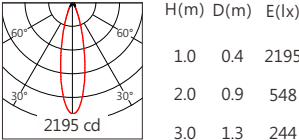
Square ES 15° 5000K



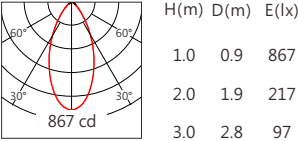
Square ES 20° 5000K



Square ES 30° 5000K

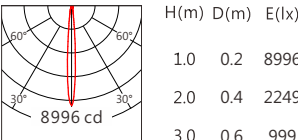


Square ES 50° 5000K

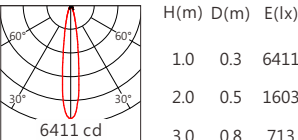


5700K 1140 lm

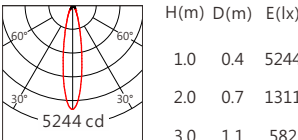
Square ES 12° 5700K



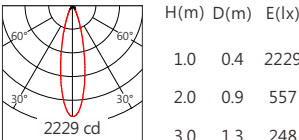
Square ES 15° 5700K



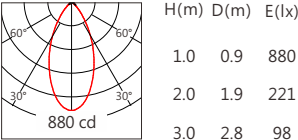
Square ES 20° 5700K



Square ES 30° 5700K

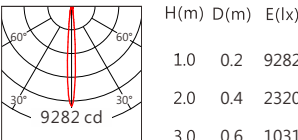


Square ES 50° 5700K

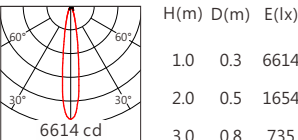


6500K 1180 lm

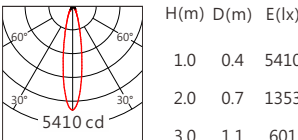
Square ES 12° 6500K



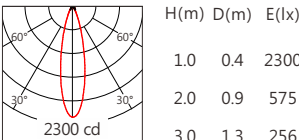
Square ES 15° 6500K



Square ES 20° 6500K



Square ES 30° 6500K



Square ES 50° 6500K

