E-LITE semicon

新锐™

# LED 运动场照明灯具（升级版）

50W~450W

## 灯具优势

- 系统光效 180 lm/W
- 超亮，最高达 81,000 lm
- 灵活的模块化设计
- 多种光学镜头可选
- 易于安装和维护
- 五年质保
- IP66防护等级

## 应用场所

- 户外运动场和体育场
- 一般泛光照明

## 技术参数

### 性能

| | |
|---|---|
| LED 品牌 | 飞利浦流明 |
| 色温 | 4500~5500K (2500~5500K 可选) |
| 显色指数 | ≥70 |
| 光通量维持率 | L70>150,000 小时<br>(TM-21 报告数据) |
| 输入电压 | 100-277 VAC (347/480 VAC 可选)<br>调光可选 |
| 功率因素 | ＞0.95 |
| IP 防护等级 | IP66 |

### 环境

| | |
|---|---|
| 工作温度 | -30 to 60°C (-22 to 140°F) |
| 储存温度 | -40 to 80°C (-40 to 176°F) |
| 湿度 | 15% to 95% RH |

### 物理

| | |
|---|---|
| 夹具材料 | 铝合金 |
| 质保 | 5 年 |

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## 规格型号

| 图片 | 型号 | 功率 | 模组数量 | 光效 | 光通量 | 净重 | 产品尺寸 |
|---|---|---|---|---|---|---|---|
| | EL-PED-50(FL) | 50W | 1 | 180 lm/W | 9,000lm | 3.2kg/7.1lbs | 214x365x225mm<br>8.4x14.4x8.9in |
| | EL-PED-100(FL) | 100W | 2 | 180 lm/W | 18,000lm | 5.8kg/12.8lbs | 308x365x224mm<br>12.1x14.4x8.8in |
| | EL-PED-150(FL) | 150W | 3 | 180 lm/W | 27,000lm | 6.4kg/14.1lbs | 402x365x224mm<br>15.8x14.4x8.8in |
| | EL-PED-200(FL) | 200W | 4 | 180 lm/W | 36,000lm | 7.9kg/17.4lbs | 496x365x224mm<br>19.5x14.4x8.8in |
| | EL-PED-300(FL) | 300W | 6 | 180 lm/W | 54,000lm | 14.8kg/32.6lbs | 684x365x224mm<br>26.9x14.4x8.8in |
| | EL-PED-450(FL) | 450W | 9 | 180 lm/W | 81,000lm | 18.3kg/40.3lbs | 966x365x224mm<br>38x14.4x8.8in |

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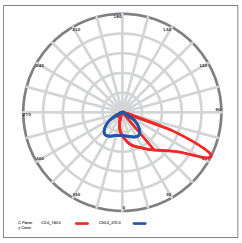
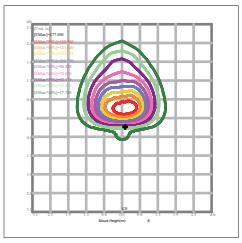
## 光学数据

30×120°

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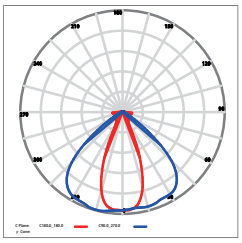
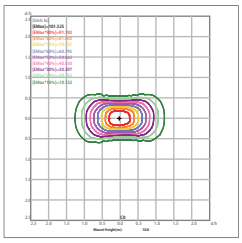

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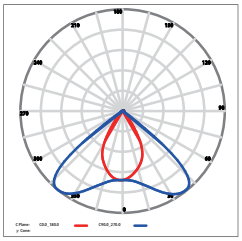
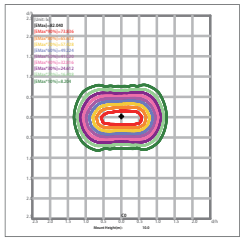

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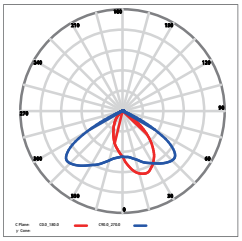
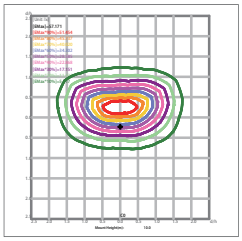

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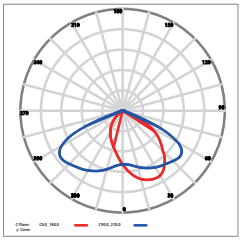
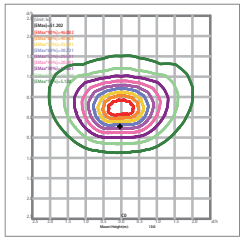

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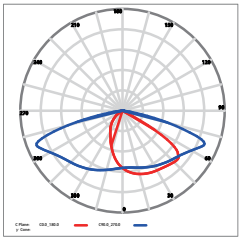
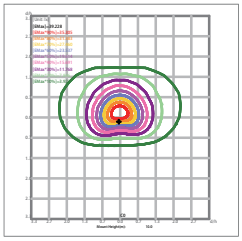

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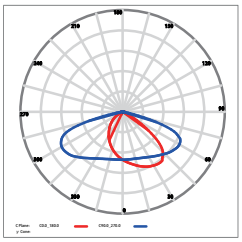
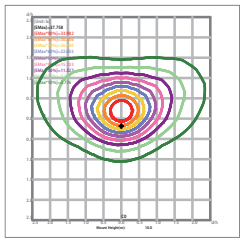

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## 安装选项和配件

| 图片 | 功率范围 | 配件型号 | 安装方式 |
|---|---|---|---|
| | 50~450W | SP-BS50-450W | U型支架(标准) |
| | 50W | SP-BS50-V180 | 长轴 180° U型支架 |
| | 100W | SP-BS100-V180 | 长轴 180° U型支架 |
| | 150W | SP-BS150-V180 | 长轴 180° U型支架 |
| | 200W | SP-BS200-H180 | 长轴 180° U型支架 |
| | 300W | SP-BS300-V180 | 长轴 180° U型支架 |
| | 300W | SP-BS300-H180 | 短轴 180° U型支架 |
| | 450W | SP-BS450-V180 | 长轴 180° U型支架 |
| | 450W | SP-BS450-V180 | 短轴 180° U型支架 |
| | 50~450W | SP-SA50-450W | 侧面进线盒 |
| | 50~450W | SP-SF50-450W | 圆形套筒 |

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