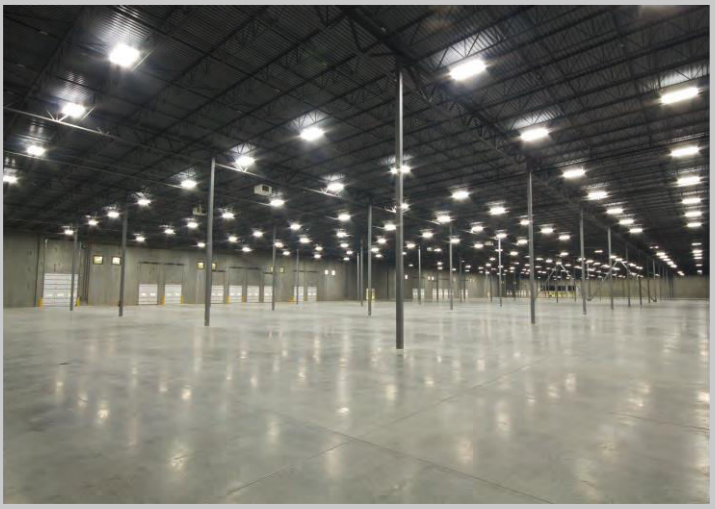
# LED

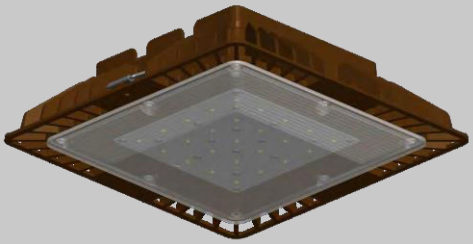
## LED Canopy Series

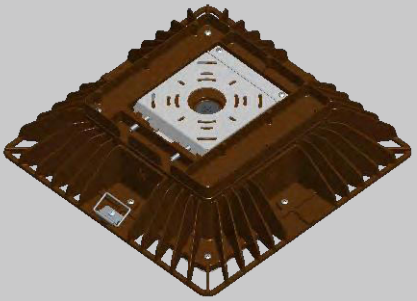
MASS-light®

## GAS STATION LAMP LEDYZ85W 001

- Die casting aluminum body
- High lumen efficiency
- Gas station lighting performance
- Philips LED 3030
- UL certificate







| 项目描述Item description | | LEDYZ85W001 | LEDYZ100W001 | LEDYZ120W001 |
|---|---|---|---|---|
| 灯具外形尺寸 Dimensions | [mm] | 343*343*113 (L*W*H) | 343*343*113 (L*W*H) | 343*343*113 (L*W*H) |
| 输入电压 Input voltage | [VAC] | 100-277VAC | 100-277VAC | 100-277VAC |
| 输入频率 Input frequency | [HZ] | 50/60 | 50/60 | 50/60 |
| 输入电流 Input current | [A] | 0.7 ( 120V) | 0.85 ( 120V) | 1.0 ( 120V) |
| 输入端功率 Input watt | [W] | 85±5% | 100±5% | 120±5% |
| 功率因数 Power factor | | >0.95 | >0.95 | >0.95 |
| 工作灯电压 Voltage | [V] | 75 | 30 | 27 |
| 灯电流(参考)Current(reference) | [A] | 1 | 3 | 4.1 |
| 灯功率(参考)Wattage(reference) | [W] | 72±5% | 90±5% | 110±5% |
| 电源效率 Power efficiency | | ≥85% | ≥90% | ≥92% |
| 光通量 Luminous flux | [Lm] | 7900 | 9100 | 11000 |
| 色温 Colour temperature | [K] | 2700-5700K | 2700-5700K | 2700-5700K |
| 显色指数 Colour Index | [Ra] | ≥70 | ≥70 | ≥70 |
| 流明维持率 Lumen maintenance(2000h) | [%] | 98 | 98 | 98 |
| 光束角 Beam angle | [H，V] | 115° | 115° | 115° |
| 平均寿命 Average life | [h] | 50000 | 50000 | 50000 |
| 灯具净重 Net weight | [Kg] | 4.85/套(set) | 4.85/套(set) | 5 /套(set) |
| 灯具毛重 Gross weight | [Kg] | 5.2/套(set) | 5.2/套(set) | 5.4/套(set) |
| 外箱包装数量 Quantity | [set] | 1 | 1 | 1 |
| 使用环境 Environment | | WET | WET | WET |
| 使用环境温度要求 Work environmental temperature | [℃] | -40℃ - 60℃ | -40℃ - 60℃ | -40℃ - 60℃ |
| 燃点位置 Burning position | | 垂直向下照±15° vertically downward±15° | 垂直向下照±15° vertically downward±15° | 垂直向下照±15° vertically downward±15° |

