



Elgin P/N: 2025-37677-1

120W Wall Pack





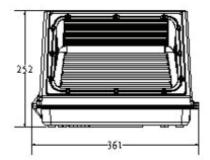
ADVANTAGE

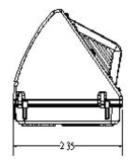
- > UL cUL certificate.
- > IP65 Internal driver, input voltage 100-277VAC.
- > No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- > Light is soft and uniform, safe to eyes.
- > Instant start, NO flickering, NO humming.
- > Green and eco-friendly without mercury.

APPLICATION

- > Entrance lighting, Courtyard lighting
- Industrial lighting, Outdoor landscape,
- Wall Area Lighting.

DIMENSIONS





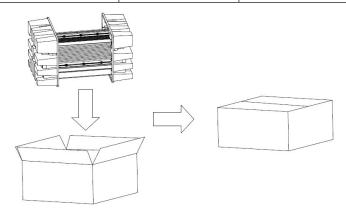


SPECIFICATIONS

| OPTICAL | Input Power | 120W |
|------------|-----------------------|--|
| | Lumen | 15,400LM |
| | Lumen Efficacy | 125 -135 LM/W |
| | Color Temperature | 5700K |
| | CRI | >80 |
| | Viewing Angle | 110 Degree |
| ELECTRICAL | Input Voltage | 100-277VAC 50/60Hz |
| | PF | ≥0.9 |
| | THD | ≤20% |
| | Driver Model | Daermay |
| | LED Type | SMD2835 (0.5W) |
| | LED QTY | 400 PCS |
| | Housing | Aluminum(ADC12) +PC |
| MATERIALS | Housing Color | Brown |
| | Cover | Stripe lens |
| | Waterproof Rating | WET (IP65) |
| | Optional Accessory | Photocell / Surge protector / PIR Sensor |
| OTHERS | Operating Temperature | -20 TO 45 |
| | Operating Humidity | 10%-90% RH |
| | Storage Temperature | -40 TO 80 |
| | Storage Humidity | 10%-95% RH |
| | Warranty Time | 5 Years |

PACKAGE

| | Size | Qty / Carton | Net Weight / Carton | Gross Weight / Carton |
|-----------|----------------|--------------|---------------------|-----------------------|
| Outer box | 400*300*320 MM | 1 PC | 3.9 KG | 5KG |





LIGHT DISTRIBUTION TESTING PARAMETERS

Luminaire Property

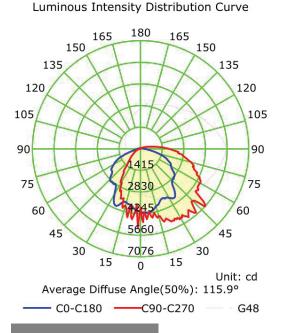
Voltage: 119.8 V Power: 122.40 W

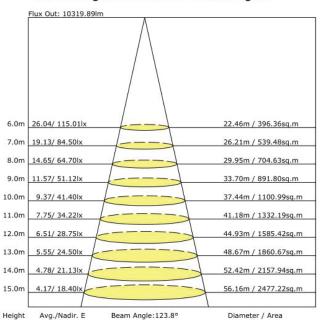
Current: 1.036 A Power Factor: 0.986

Photometric Results

IES Classification: Type IV Total Rated Lamp Lumens: 15019.5 lm Efficiency: 100% Upward Ratio: 6% Central Intensity: 4140.5 cd Pos of Max. Intensity: H90 V48 Longitudinal Classification: Very Short Measurement Flux: 15019.5 lm Downward Ratio: 94% Luminaire Efficacy Rating (LER): 122.76 Max. Intensity: 5660.92 cd

The Average Illuminance Effective Figure





NOTICE FOR USER

- > Please turn off power before install or change assembly parts.
- The input voltage and lamps should be matched, after connecting the power line, Please make sure the wiring section is insulated.
- > Non-professionals, must not install and disassemble the lamps.

TROUBLE SHOOTING

| Troubles | Check points | |
|-------------------------|--|--|
| Flickering of the light | Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies. | |
| Out of working | Please check the connection. | |