



P/N: T L -RWP02-120WCT1NA1-aaK

Note:

T L = Company name

RWP02 = Product series, LED Wall Pack Light

120W = Rating Power

C= LED manufacturer, Seoul SMD 3030

T1 = Diffuser light angle type employed, 60 Degree

N = LED module can't be rotated

A1 = Version number

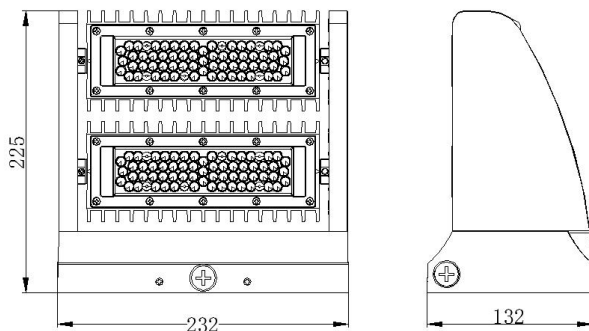
aaK = CCT, 40K=4000K, 45K=4500K, 50K=5000K, 57K=5700K



ADVANTAGE

- UL cUL DLC certificate;
- IP65 Internal driver, Input voltage 100-277VAC;
- No UV or IR in the beam;
- Easy to install and operate;
- Energy saving, long lifespan;
- Instant start, no humming;
- Green and eco-friendly without mercury.

DIMENSIONS



APPLICATION

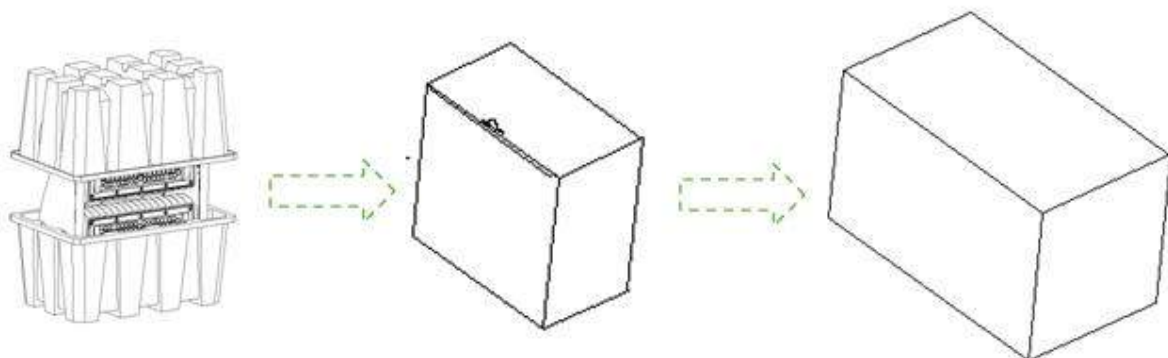
- ◆ Entrance lighting, courtyard lighting;
- ◆ Industrial lighting, outdoor landscape lighting;
- ◆ Building, hotel exterior;
- ◆ Wall lighting area and so on.

SPECIFICATIONS

| | | |
|-------------------|-----------------------|----------------------------|
| OPTICAL | Input Power | 120W |
| | Lumen | 14000-15600LM |
| | Lumen Efficacy | 125-135LM/W |
| | Color Temperature | 4000K, 4500K, 5000K, 5700K |
| | CRI | >70 |
| | Viewing Angle | 60 Degree |
| ELECTRICAL | Input Voltage | 100-277VAC 50/60Hz |
| | PF | ≥0.9 |
| | THD | ≤20% |
| | Driver Model | China Brand Driver |
| MATERIALS | LED Brand | Seoul |
| | LED Type | SMD 3030 |
| | LED QTY | 126 PCS |
| | Housing | Aluminum Alloy |
| | Housing Color | Black / Brown |
| | Waterproof Rating | WET (IP65) |
| OTHERS | Operating Temperature | -20°C TO 45°C |
| | Operating Humidity | 20%-90% RH |
| | Storage Temperature | -30°C TO 80°C |
| | Storage Humidity | 10%-95% RH |
| | Warranty Time | 5 Years |

PACKAGE

| Lamp Net Weight | Size | Qty/Carton | Gross Weight / Carton |
|-----------------|---------------|------------|-----------------------|
| 3.38 kg/pc | 390*300*290mm | 2 pcs | 8.4 kg |



LIGHT DISTRIBUTION TESTING PARAMETERS

Luminaire Property

Luminaire Manufacturer:

Voltage: 119.7 V

Power: 113.34 W

Current: 0.9458 A

Power Factor: 0.9986

Photometric Results

IES Classification: Type I

Total Rated Lamp Lumens: 14510.1 lm

Efficiency: 100%

Upward Ratio: 0%

Central Intensity: 11932.51 cd

Pos of Max. Intensity: H67.5 V3

Longitudinal Classification: Very Short

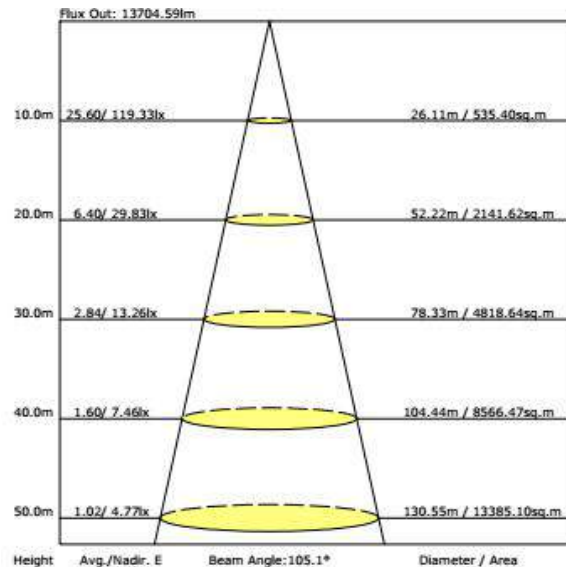
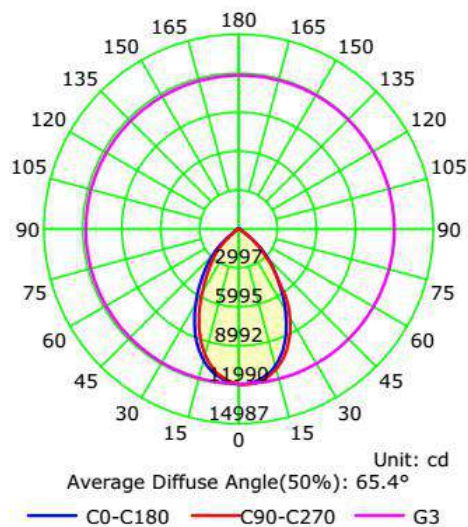
Measurement Flux: 14510.1 lm

Downward Ratio: 100%

Luminaire Efficacy Rating (LER): 128.02

Max. Intensity: 11990.09 cd

Luminous Intensity Distribution Curve



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.
- No-professionals, must not install and disassemble the lamps.

TROUBLE SHOOTINGS

| 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. |