

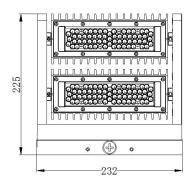








DIMENSIONS





P/N: T L -RWP02-80WCT1NA1-aaK

Note:

TL= Company name

RWP02 = Product series, LED Wall Pack Light

80W = 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.

APPLICATION

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

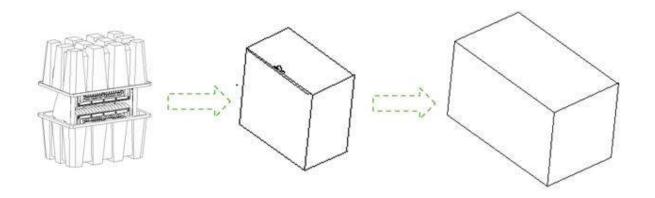


SPECIFICATIONS

OPTICAL	Input Power	80W
	Lumen	9800-10800LM
	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
ELECTRICAL	THD	≤20%
	Driver Model	China Brand Driver
MATERIALS	LED Brand	Seoul
	LED Type	SMD 3030
	LED QTY	98 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
3.12 kg/pc	390*300*290mm	2 pcs	7.9 kg





LIGHT DISTRIBUTION TESTING PARAMETERS

Luminaire Property

Luminaire Manufacturer:

Voltage: 119.9 V Current: 0.6621 A Power: 79.18 W Power Factor: 0.9966

Photometric Results

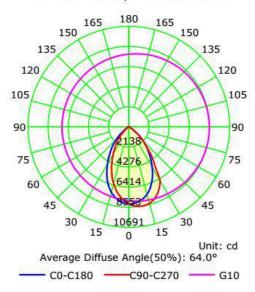
IES Classification: Type I

Total Rated Lamp Lumens: 10058.7 lm

Efficiency: 100% Upward Ratio: 0%

Central Intensity: 8192.83 cd Pos of Max. Intensity: H90 V10

Luminous Intensity Distribution Curve



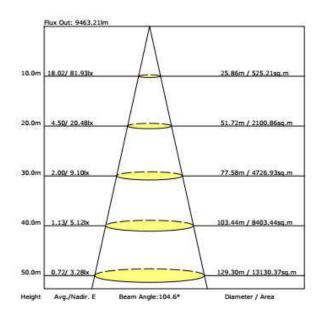
Longitudinal Classification: Very Short

Measurement Flux: 10058.7 lm

Downward Ratio: 100%

Luminaire Efficacy Rating (LER): 127.04

Max. Intensity: 8553.21 cd



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.	