

# LED Wall Pack Light





# P/N: AST-RWP02-40WCT1NA1-aaK

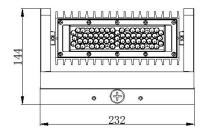
Note: AST= Company name RWP02 = Product series, LED Wall Pack Light 40W = Rating Power C= LED manufacturer, Seoul SMD 3030 T1= Diffuser light angle type employed, 60 Degree N = LED module can't be rotated A1 = Version number aaK = CCT, 40K=4000K, 45K=4500K, 50K=5000K, 57K=5700K



### 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

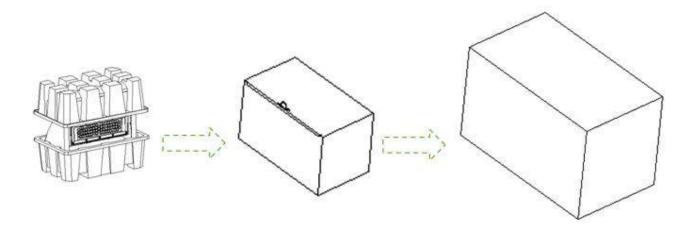
- Entrance lighting, courtyard lighting;
- Industrial lighting, outdoor landscape lighting;
- Building, hotel exterior;
- Wall lighting area and so on.

## SPECIFICATIONS

	Input Power	40W
	Lumen	4700-5200LM
OPTICAL	Lumen Efficacy	120-130LM/W
OTTICAL	Color Temperature	4000K, 4500K,5000K, 5700K
	CRI	>70
	Viewing Angle	60 Degree
	Input Voltage	100-277VAC 50/60Hz
ELECTRICAL	PF	≥0.9
ELECTRICAL	THD	≤20%
	Driver Model	China Brand Driver
	LED Brand	Seoul
	LED Type	SMD 3030
MATERIALS	LED QTY	49 PCS
IVIATERIALS	Housing	Aluminum Alloy
	Housing Color	Black / Brown
	Waterproof Rating	WET (IP65)
	Operating Temperature	-20°C TO 45°C
	Operating Humidity	20%-90% RH
OTHERS	Storage Temperature	-30℃ TO 80℃
	Storage Humidity	10%-95% RH
	Warranty Time	5 Years

### PACKAGE

Lamp Net Weight	Size	Qty/Carton	Gross Weight / Carton	
2.02 kg/pc	370 x 290 x 405 mm	4 pcs	10.1 kg	



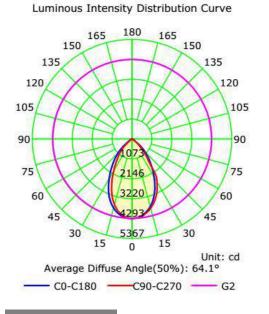
### LIGHT DISTRIBUTION TESTING PARAMETERS

## Luminaire Property

Luminaire Manufacturer: Voltage: 119.9 V Power: 39.14 W

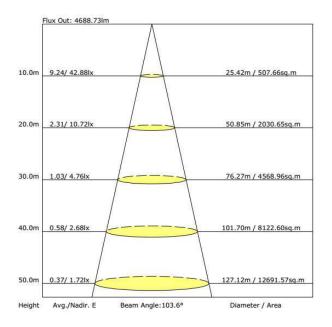
# **Photometric Results**

IES Classification: Type I Total Rated Lamp Lumens: 4903.3 Im Efficiency: 100% Upward Ratio: 0% Central Intensity: 4288.08 cd Pos of Max. Intensity: H157.5 V2



Current: 0.3289 A Power Factor: 0.9917

Longitudinal Classification: Very Short Measurement Flux: 4903.3 Im Downward Ratio: 100% Luminaire Efficacy Rating (LER): 125.28 Max. Intensity: 4293.94 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.		
Flickering of the light	If same phenomena occur, then call agencies.		
Out of working	Please check the connection.		