







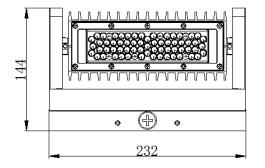
P/N: RWP02-40WAT1NA1-aaK

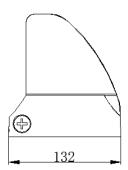
Note: "aaK" in the model name refers to CCT as below: 40K=4000K,50K=5000K,57K=5700K



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, The hotel;
- Wall lighting area and so on.

Product Specifications

Product name	LED Wall Pack Light
Part No	RWP02-40WAT1NA1-aaK
Dimension	232 x 132 x144 mm

Technical Characteristic

Color temperature	4000K、5000K、5700K
CRI	>70
Lumen	4800-5200LM
Lumen Efficacy	120-130LM/W
Input Power	40W
Viewing Angle	60°
Input Voltage	100-277VAC 50/60Hz
Driver model	China Driver Brand
PF	>0.9
Waterproof Rating	IP65

Materials

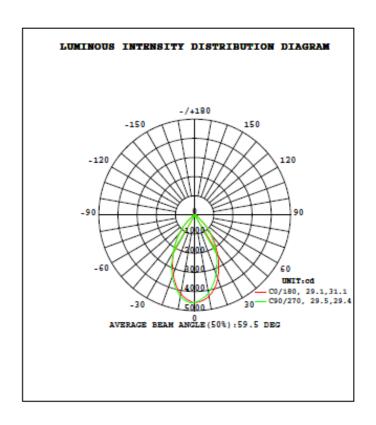
LED Brand	LUMILEDS
LED Type	LUXEON 3030 2D
LED QTY	49 PCS
Housing	Aluminum
Housing color	Black

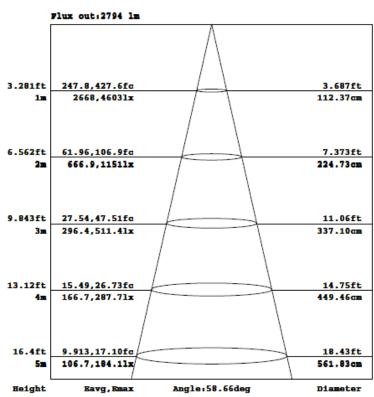
Others

Operating Temperature	-20°C TO 45°C
Operating Humidity	20%-90% RH
Storage Temperature	-30°C TO 80°C
Storage Humidity	10%-95%
Application	Indoor / Outdoor
Safety Certification	UL、cUL、DLC
Warranty Time	5 Years

Light Distribution Testing Parameters

DATA OF LAMP		PHOTOMETRIC DATA Eff: 125.76 lm/W			.76 lm/W
MODES		Imax(cd)	4601	S/MH(C0/180)	0.86
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	0.88
RATED VOLTAGE(V)	120	TOTAL FLUX(1m)	4886.2	η UP, DN(CO-180)	0.1,50.1
NOMINAL FLUX(lm)	4886.23	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.8
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	120.0	η down(%)	99.8	CIBSE SHR MAX	0.95



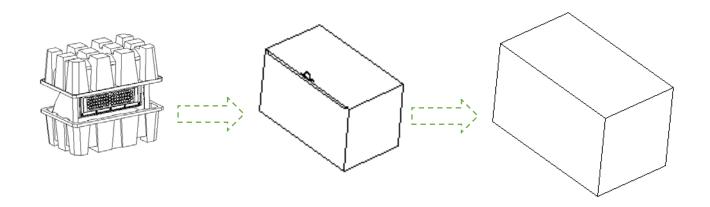


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Package

Lamps Net Weight: 2.02kg / pcs

	Size	Qty/Carton	Weight/Carton
Outer box	370*290*405mm	4	10.1 kg



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