TECHNICAL DATA SHEET







NAME: LED Wall Pack Light

P/N : CWL-RWP02-60WAT1NA1-aaK

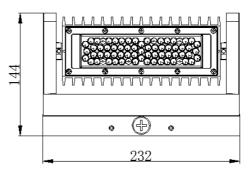
Note: "aaK" in the model name refers to CCT as below: 40K=4000K,50K=5000K,57K=5700K

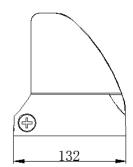
Advantage:

- > 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	CWL-RWP02-60WAT1NA1-aaK
Dimension	232 x 132 x144mm

Technical Characteristic

Color temperature	4000K、5000K、5700K		
CRI	>70		
Lumen	7200-7800LM		
Lumen Efficacy	120-130LM/W		
Input Power	60W		
Viewing Angle	60°		
Input Voltage	100-277VAC 50/60Hz		
Driver model	China Driver Brand		
PF	>0.9		
Waterproof Rating	IP65		

Materials

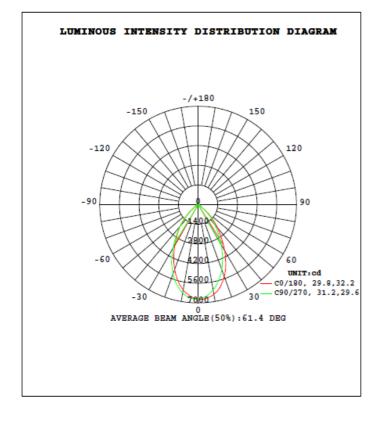
LED Brand	PHILIPS LUMILEDS
LED Type	LUXEON 3030 2D
LED QTY	63 PCS
Housing	Aluminum
Housing color	Black

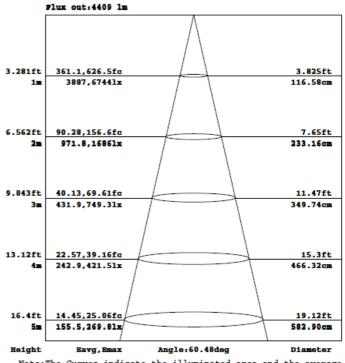
Others

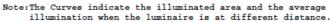
Operating Temperature	-20°C TO 45°C
Operating Humidity	20%-90% RH
Storage Temperature	-30°C TO 80°C
Storage Humidity	10%-95%
Application	Indoor / Outdoor
Safety Certification	UL、cUL、DLC
Warranty Time	5 Years

Light Distribution Testing Parameters

DATA OF LAN	ſ₽		PHOTOMET	TRIC DATA Eff: 124	.22 lm/W
MODE		Imax(cd)	6744	S/MH(C0/180)	0.87
NOMINAL POWER(W)	60	LOR (%)	100.0	S/MH(C90/270)	0.92
RATED VOLTAGE (V)	120	TOTAL FLUX(lm)	7475.1	η UP, DN(C0-180)	0.1,49.2
NOMINAL FLUX(1m)	7475.12	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.1,50.6
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



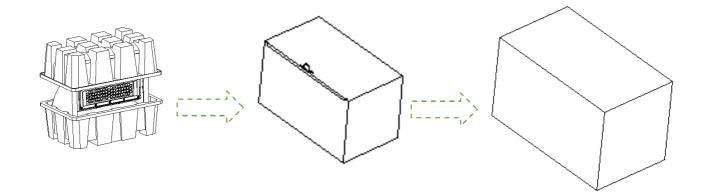




Package

Lamps Net Weight: 2.32kg / pcs

	Size	Qty/Carton	Weight/Carton
Outer box	370*290*405mm	4	11.4kg



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