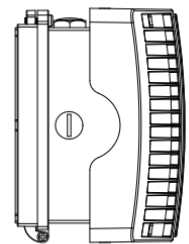
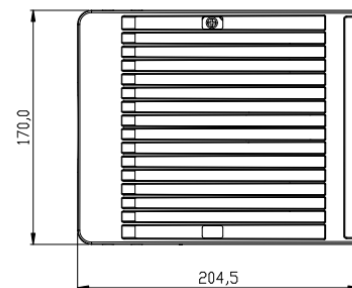
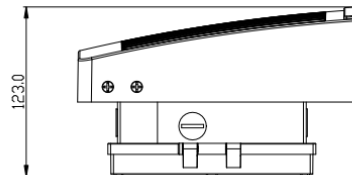


NAME: LED Wallpack Light

P/N: PRD-WP05-55WAT1A1

Advantage:

- UL cUL DLC certificate
- Philips Lumileds Chip, high CRI
- IP65 driver, input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Light is soft and uniform, safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.



TECHNICAL SPECIFICATION

Application:

- ◆ entrance lighting, courtyard lighting;
- ◆ Industrial lighting, Outdoor landscape lighting;
- ◆ Building, The hotel;
- ◆ All kinds of residential area.

Product Specifications

Product name	LED Wallpack Light
Part No	PRD-WP05-55WAT1A1
Dimension LxWxH	204.5*170*123 mm 8.05x6.69x4.84 in

Technical Characteristic

Color temperature	4000K	5000K	5700K
CRI	>70		
Lumen	5830-6380LM		
Lumen Efficacy	106-116 LM/W		
Input Power	55W		
Viewing Angle	100*50°		
Input Voltage	100-277VAC	50/60Hz	
Driver model	China Brand Driver		
PF	>0.9		
Waterproof Rating	WET (IP65)		

Materials

LED Brand	PHILIPS LUMILEDS
LED Type	LUXEON 3030 2D (1.5W)
LED QTY	70 PCS
Housing	Aluminum
Optional Accessory	Photocell



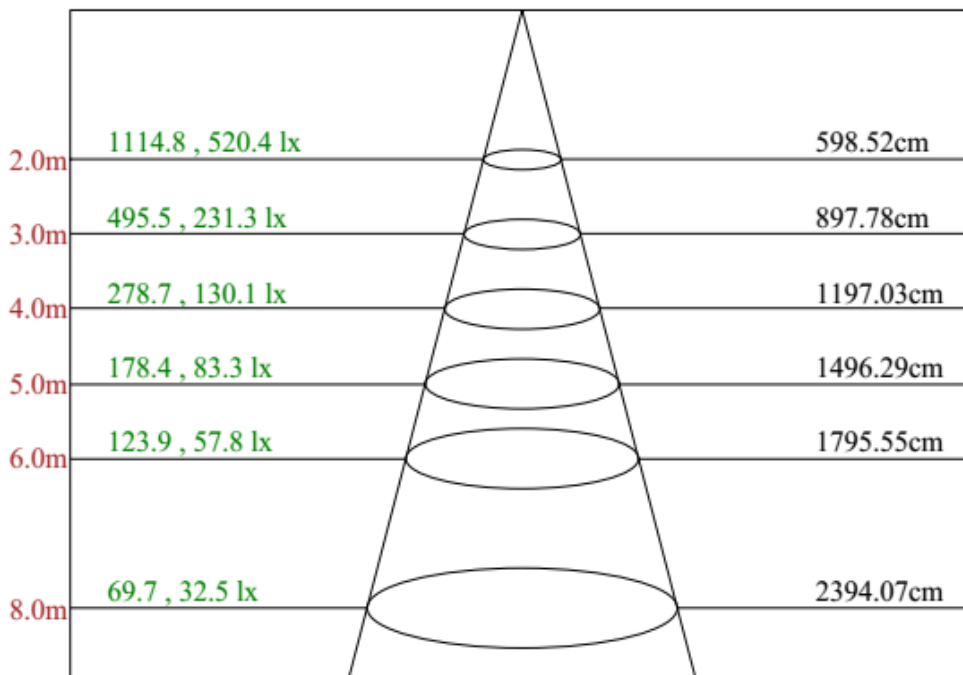
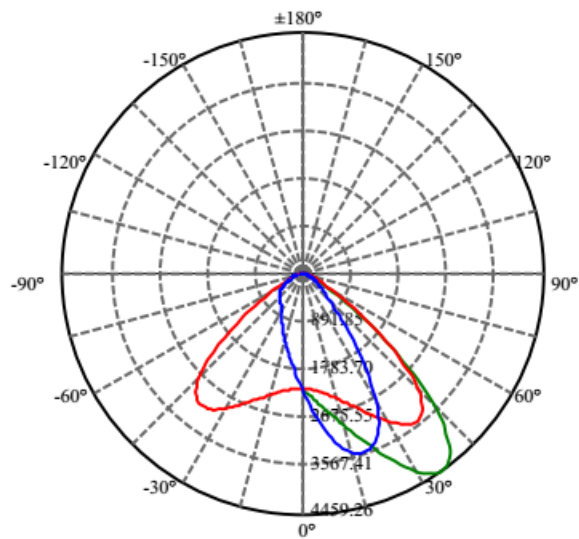
TECHNICAL SPECIFICATION

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	Outdoor
Safety Certification	UL、cUL、DLC
Warranty Time	5 Years

Light Distribution Testing Parameters

Lumens(lm): 6114.58
 Efficiency(%): 0.00%
 Lumens(lm)/Power(W): 116.40
 Central intensity(cd): 2141.353
 Maximum intensity(cd): 4459.257
 Angle of maximum intensity: C=22.5 γ=35.0
 Beam Angle(50%Imax): [C0/180]Total=104.3
 [C90/270]Total=41.4
 Field angle(10%Imax): [C0/180]Total=130.8
 [C90/270]Total=116.0
 Maximum s/h(1/2): C0_180=1.91 C90_270=1.39
 Maximum s/h(1/4): C0_180=1.69 C90_270=1.17
 Up flux rate of lamp(%): 0.00%
 Down flux rate of lamp(%): 0.00%
 Up flux rate of LUM(%): 0.11%
 Down flux rate of LUM(%): 99.89%
 CIE Type : Direct lighting
 Output flux ratio in π solid angle : 91.277%

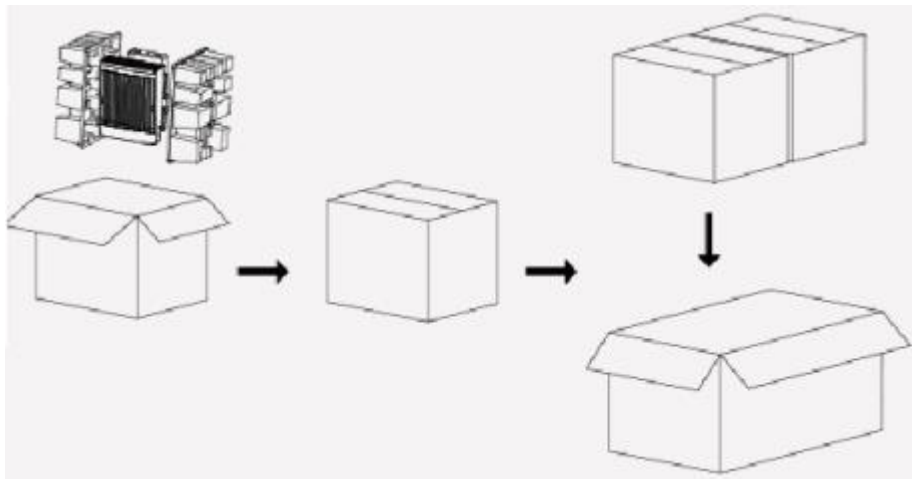


Max , Ave Beam angle of C22.5plane112.44

Package

Lamps Net Weight: 2Kg/pcs or 4.41 lbs/pcs

	Size	Qty/Carton	Weight/Carton
Inner box	236*226*270mm	1 PCS	2.6KG
	9.29x8.90x10.63 in		5.73 LBS
Outer box	468*249*290mm	2 PCS	5.7KG
	18.42x9.80x11.41		12.56 LBS



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.

TECHNICAL SPECIFICATION

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