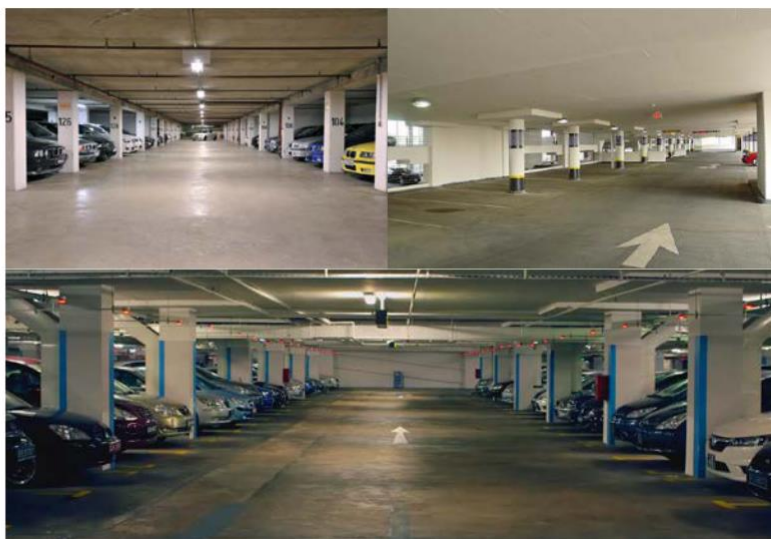


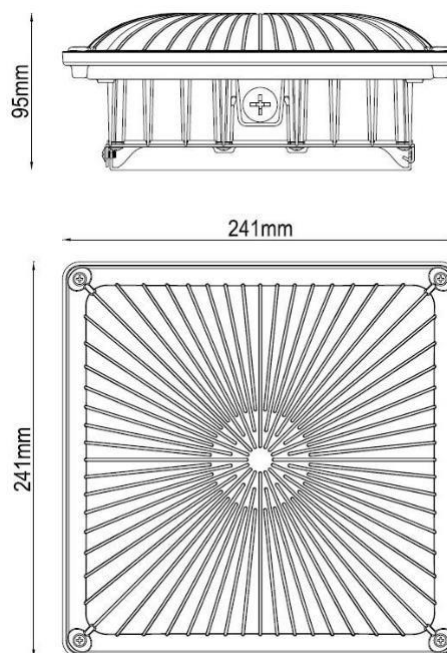


NAME: LED Parking Garage Light

P/N: WSL-SCP02-55WAANA1

Advantage

- UL cUL certificate
- Philips Lumileds Chip, High CRI
- IP65 Internal 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.



Application

- ◆ Widely used in gas station, service station, underground parking lot, warehouse, garage;
- ◆ Work floor, factory and so on.

Product Specifications

Product name	LED Parking Garage Light
Part No	WSL-SCP02-55WAANA1
Dimension	241 x 241 x 95 mm

Technical Characteristic

Color temperature	4000K,5000K,5700K
CRI	>70
Lumen	5400 - 6000LM
Input Power	55W
Viewing Angle	150°
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	84 PCS
Housing	Aluminum
Housing color	White
Cover	Stripe lens

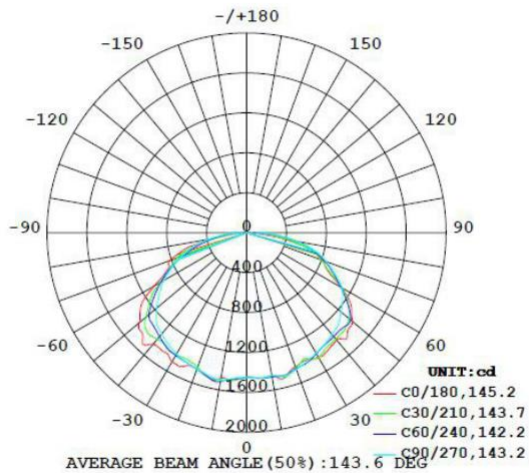
Others

Operating Temperature	-20℃ TO 45℃
Operating Humidity	20%-90% RH
Storage Temperature	-30℃ TO 80℃
Storage Humidity	10%-95%
Application	Indoor / Outdoor
Safety Certification	UL、cUL (DLC is pending)
Warranty Time	5 Years Limited Warranty

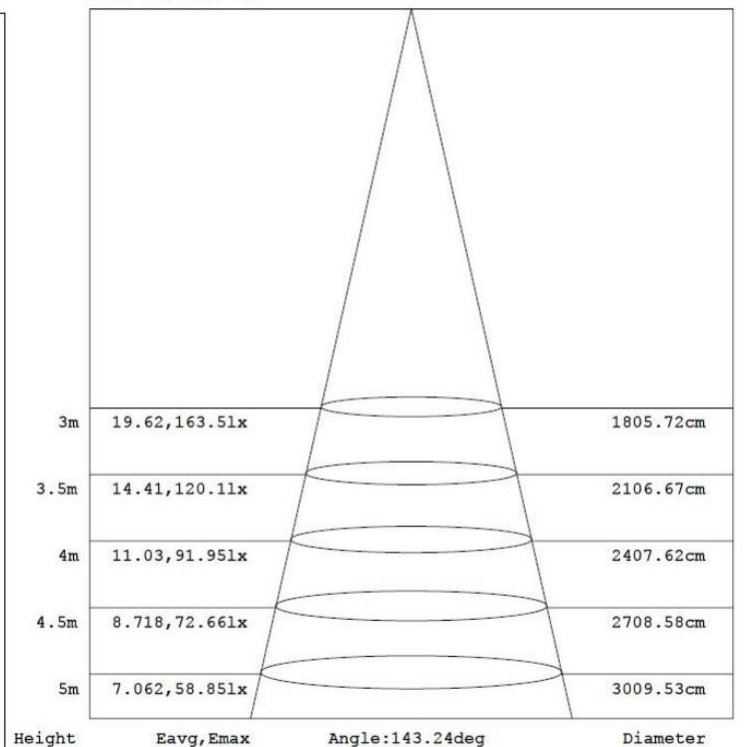
Light Distribution Testing Parameters

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 106.00 lm/W
MODEL		Imax (cd)	1529	S/MH (C0/180)	1.53	
NOMINAL POWER(W)	55	LOR(%)	100.0	S/MH (C90/270)	1.45	
RATED VOLTAGE (V)	120	TOTAL FLUX(lm)	5959.7	η UP,DN (C0-180)	0.0,51.3	
NOMINAL FLUX(lm)	5959.69	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.0,48.7	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.75	
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	1.75	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Flux out:5253 lm

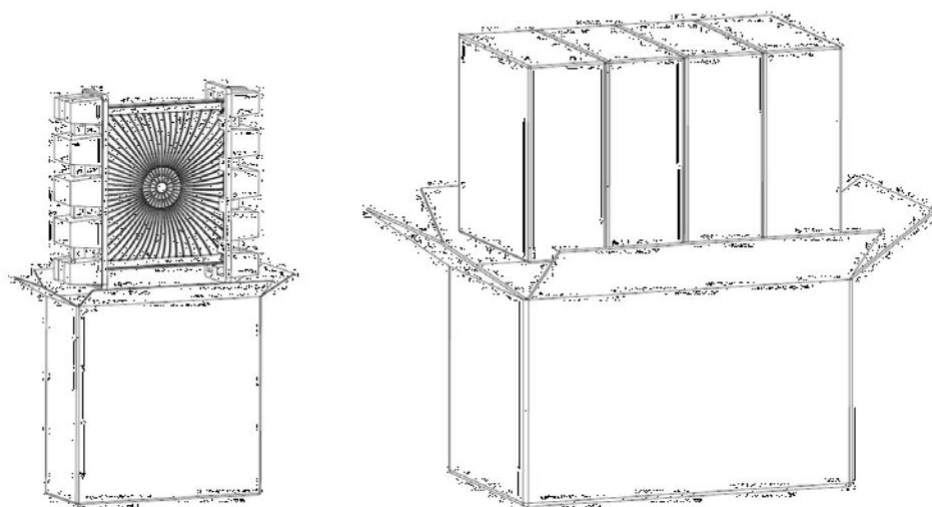


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Package

Lamps Net Weight: 2.15 kg / pc

	Size	Qty/Carton	Weight/Carton
Inner box	290 x 120 x 295 mm	1	2.6 kg
Outer box	510 x 315 x 305 mm	4	11.5 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.