13046 Race Track Rd. #187
Tampa, FL 33626
(813) 463-2420
www.eag-led.com

CANOPY LIGHT

Advantages

- UL DLC certificate
- High CRI
- IP 65 Internal driver
- Input voltage AC100-277V
- No UV or IR in the beam
- Energy efficient, Long lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.

Applications

- Gas Stations, Service Station
- Underground parking lot
- Warehouse, Garage

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Technical Specifications

Color Temperature	2700 – 6500K	Operating Hours	50,000 hrs
CRI	>70	Operating Temperature	-20°C TO 45°C
Lumen	5400-6000LM	Operating Humidity	20% - 90% RH
Input Power	55W	Storage Temperature	-30°C TO 80°C
Viewing Angle	150 Degree	Storage Humidity	10% - 95% RH
Input Voltage	50-60 HZ	Application	Indoor/Outdoor
Driver Model	China Brand Driver	Certification	UL cUL
PFC	>.9	Housing	Aluminum

Product Specifications	
Product Name	LED Canopy Light
Part Number	EAG-CAN-55W
Dimensions	241*241*95mm

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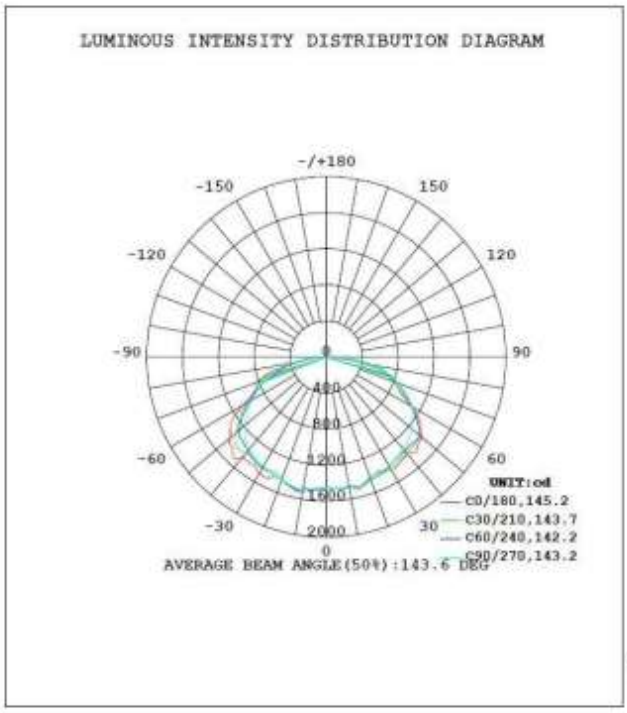
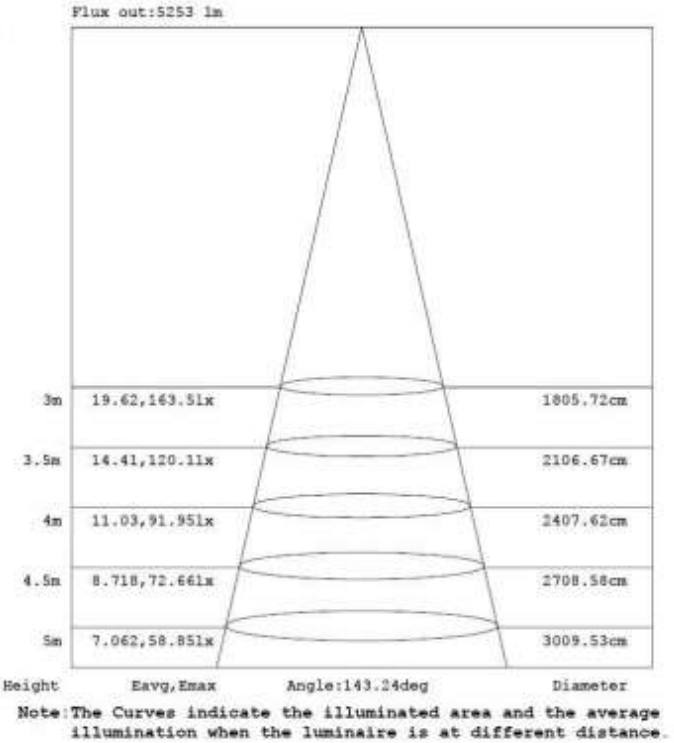
Testing Parameters

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





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