Save The Environment
KRUT LED
Save Power
TM

Commercial &
Industrial Lighting

LED
SLIM CANOPY LIGHTS

120W

LED SLIM CANOPY LIGHT

KL120CPXX-SLIM

DESCRIPTION:

Good fit for the gas station canopy and hotel portico for bright and secure and safe under canopy lighting. Effiecint and replaces existing 320w or 400w MH.

APPLICATIONS:

Widely used in Gas Station, Service Station, Underground Parking lot, Warehouse,Garage

SPECIFICATION FEATURES

LISTING:

UL, DLC

WARRANTY:

5 Yrs Warranty

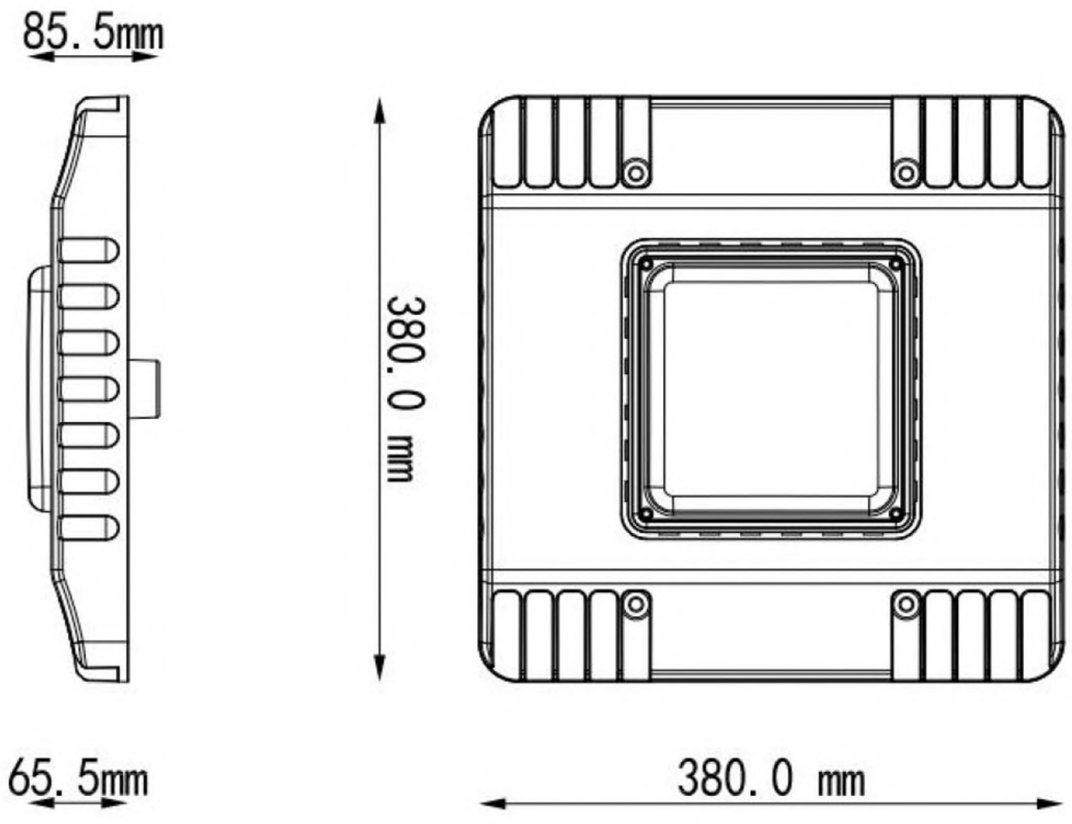
SUITABLE FOR WET LOCATIONS:

IP65

ORDER INFORMATION

KL		WATTAGE	CPC	CCT	
KL		120W	CPC	40K: 4000K 45K: 4500K 50K: 5000K 57K: 5700K	

PRODUCT DIMENSIONS



Krut LED LLC - 111 Preamble Ct, Anderson, SC-29621 - Ph: 864-401-8156
Website: www.krutled.com - Email: sales@krutled.com

LED SLIM CANOPY LIGHT

KL120CPXX-SLIM

LIGHTING PARAMETERS

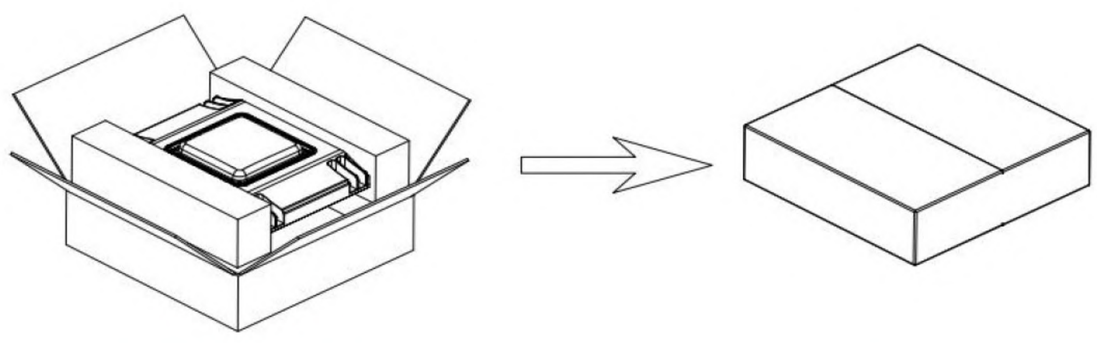
Product Code	KL120CPXX-SLIM
Wattage	120W
Color Temperature	4000K, 4500K, 5000K, 5700K
Application	Indoor / Outdoor
CRI	>80
Lumen	15800-16000 LM
Lumen E cacy	130-135 LM/W
Input Voltage	100-277VAC 50/60Hz
Light Type	LED Canopy Lights
Housing	Aluminum Alloy
Waterproof Rating	IP65
Operating Humidity	20%-95% RH
Operating Temperature	-40°C To 45°C
Lifespan	50000 Hrs
Storage Temperature	-40°C To +80°C
Storage Humidity:	10%-95% RH
Warranty	5 Years

PRODUCT FEATURES

- UL cUL certi cate
- IP65 driver, input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Instant start, NO ickering, NO humming
- 5 Year Limited Warranty

PACKAGING INFORMATION

BOX	CARTON SIZE	G.W/CARTON	QUANTITY
Outer Box	425 x 420 x 120 MM	5.0 KG	1 PCS



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LIGHT DISTRIBUTION TESTING PARAMETERS

Luminaire Property

Luminaire Manufacture:

Voltage: 119.7 V - Power: 120.69 W - Current: 1.0068 A - Power Factor: 0.999

Photometric Results

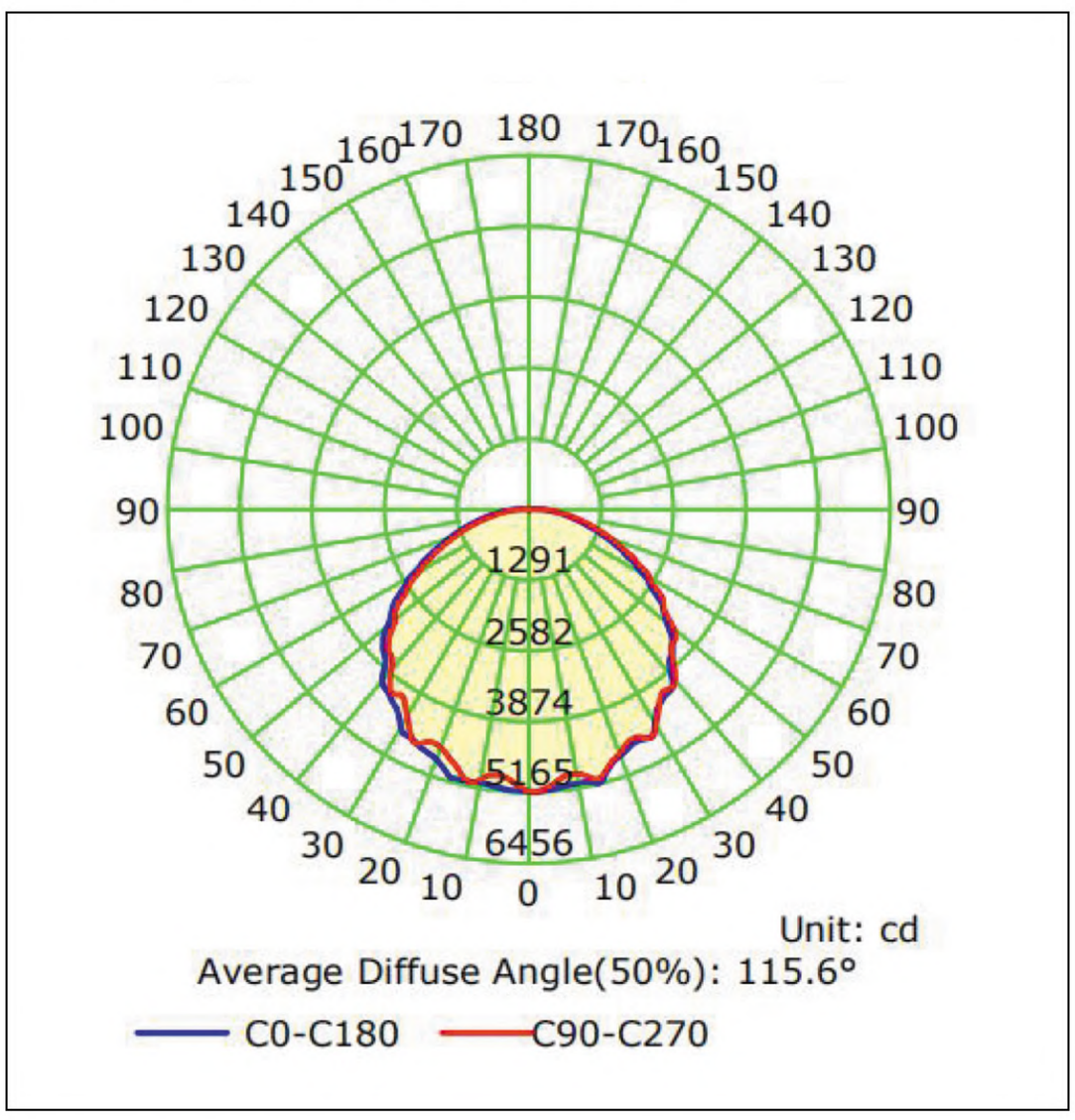
IES Classification: Type II - Total Rated Lamp Lumens: 15723.1 LM - Efficiency: 100% - Upward Ratio: 1%

Central Intensity: 5144.90 CD - Pos of Max. Intensity: H22.5 V2 - Longitudinal Classification: Very Short

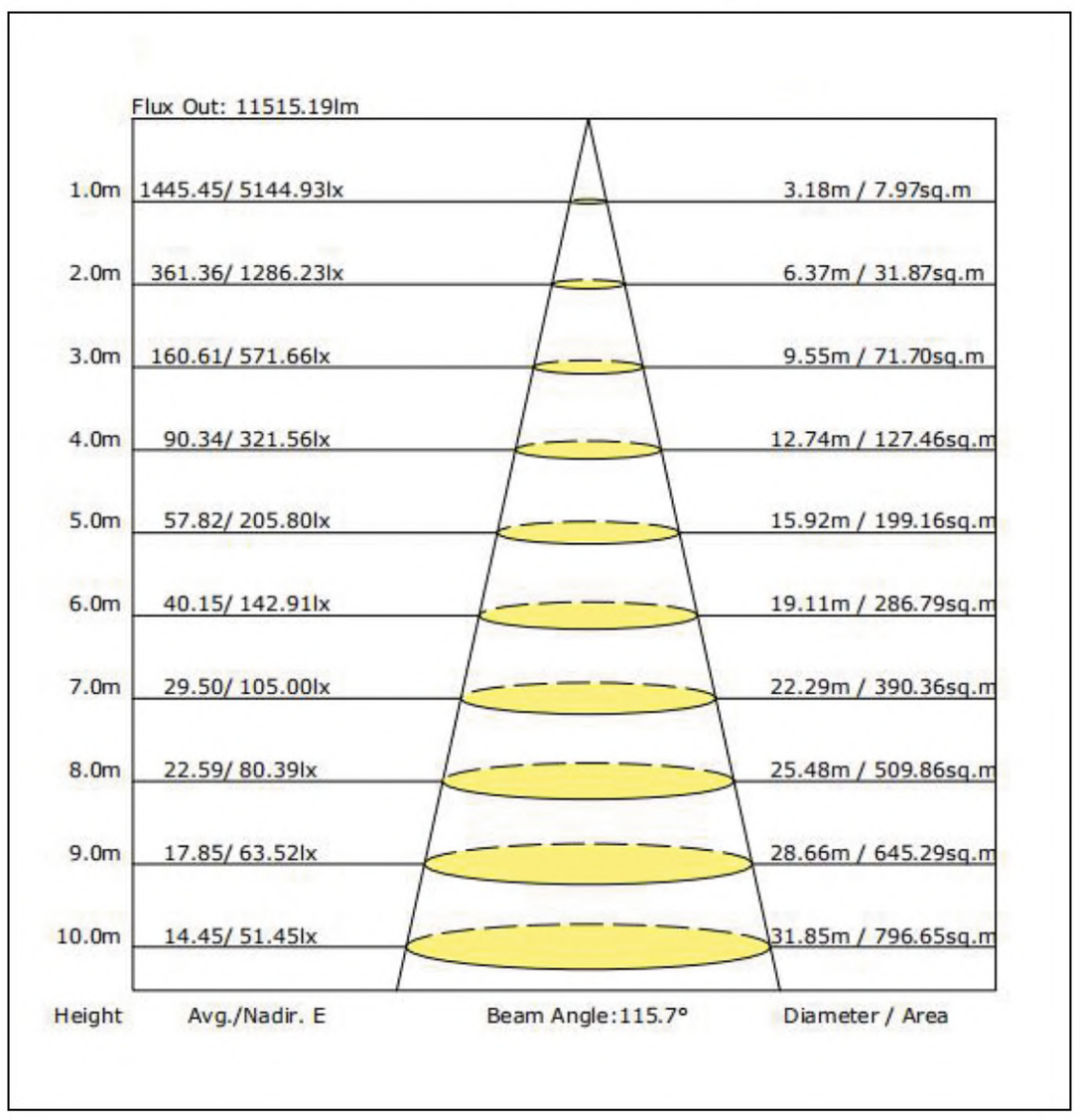
Measurement Flux: 15723.1 LM - Downward Ratio: 99% - Luminaire Efficacy Rating (LER): 130.28

Max. Intensity: 5165.6 CD

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



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

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.

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