

KILI CPSM series LED Canopy Light is designed for outdoor lighting applications requiring bright, white light, energy savings and robust performance.Led Canopy Lights provide powerful lighting for outdoor applications.Led Canopy Light Fixtures outperform and outlast their metal halide (MH) counterparts, providing a brighter and more consistent light. Canopy Lights provide low-cost, high-powered flood illumination, and are more durable and long-lived alternatives to traditional halogen. Canopy Fixture are in a variety of colors, sizes, and wattages to suit your commercial lighting needs. This LED canopy light is available in 40W/50W/60W/80W/100W/120W models with delivered lumens of 6,000 to 144,00. This LED canopy light is designed for easy installation and low maintenance. The low & Ultrathin profile canopy light is used in areas where you are trying to save on space without compromising on powerful illumination. It can be used in parking garages, gas station and more.

40-80W

100-120W











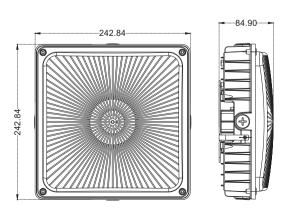


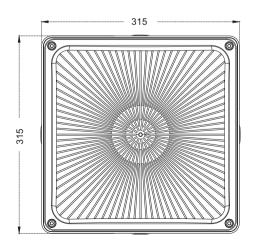


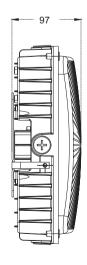




DIMENSION:(mm/in)









APPLICATIONS

- Parking garages
- Walkways
- Gas station
- Exhibition hall
- Outdoor storage areas
- Low-medium bay universally
- Soffits
- Warehouse

FEATURES

- ETL/cETL listed for wet locations, IP65 rated
- 120 lumens per watt
- 100-277V universal voltage
- 0-10V dimming optional
- Photo control available
- Low-profile appearance with shock proof polycarbonate lens









Warehouse

Gas station

Building facades

Parking garages

CONSTRUCTION

- A dark bronze die-cast aluminum housing
- Shatterproof polycarbonate lens
- Commercial grade one-for-one replacement for ceiling-mount fixtures
- The weatherproof light includes a rubber gasket to seal out moisture
- High light transmittance pc cover, high efficient SMD LED chips.

PRODUCT DETAILS



100-120W



TECHNICAL SPECIFICATION

- Input Voltage : 100-277VAC

- Driver Type: UL Approved Flicker-free
- Luminous Efficacy: up to 120lm/w
- Colour Rendering Index: > 80Ra
- LED Type: LM80 SMD3030

- Operating : Temperature:-30°C up to 50°C

(-22°F up to 122°F)

- Color Temperature : 3000K/4000K/5000K - Material : Polycarbonate Body & Diffuser

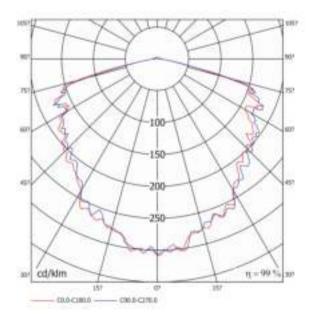
Ingress Protection: IP65Impact Rating: IK08Rated Life: 50,000 hours

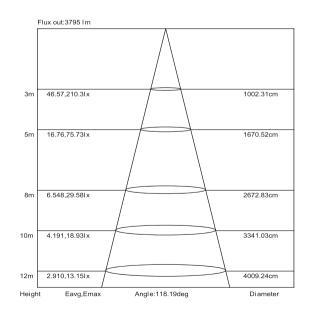
- Warranty : 5 years

Produce Code	KLCPSM040	KLCPSM050	KLCPSM080	KLCPSM080	KLCPSM100	KLCPSM120
Power Consumption(W	') 40W	50W	60W	80W	100W	120W
Lumens Delivered (lm)	4800lm	6000lm	7200lm	9600lm	12000lm	14400lm
Efficacy (lm/W)	120lm/w	120lm/w	120lm/w	120Im/w	120Im/w	120lm/w
Beam Angle	120°	120°	120°	120°	120°	120°
CRI	70	70	70	70	70	70
Color Temperature	3000K/4000K/ 5000K	3000K/4000K/ 5000K	3000K/4000K/ 5000K	3000K/4000K/ 5000K	3000K/4000K/ 5000K	3000K/4000K/ 5000K
Power Factor	>0.9	>0.9	>0.9	>0.9	>0.9	>0.9
Housing	Die-cast aluminum body. PC cover diffuse					
Input Voltage	100-277VAC	100-277VAC	100-277VAC	100-277VAC	100-277VAC	100-277VAC
Installation	Surface mounted					
Operating Temperature	-30°C up to 50°C (-22°F up to 122°F)					
Certification	ETL/cETL	ETL/cETL	ETL/cETL	ETL/cETL	ETL/cETL	ETL/cETL
Warranty	5 years					

LUMINAIRE PHOTOMETRIC

Luminous Intensity Distrib ution Diagram:











PACKAGING

Model No.	Qty (pcs)	L*W*H (CM)	NW. (kgs)	G.W. (kgs)	Meas. (CBM)
			Per CTN	Per CTN	Per CTN
KLCPSM040 KLCPSM050	4	40*27*27.5CM	9.2	11.2	0.03
KLCPSM060 KLCPSM080	4	35*45*35CM	9.2	11.2	0.03
KLCPSM100 KLCPSM120	4	35*45*35CM	13	15	0.06