

Konlite LED Canopy Light

LED Canopy Light with Selectable CCT and Lumen

Project Name:	
Catalog Number:	
Notes:	



Product Description:

This Konlite Canopy light is a high performing luminaire ideal for parking garage and general canopy applications. It is highly cost-effective and offers complete configurations of multiple lumen and kelvin packages. The KCP series has a power select of 63/45/30W delivers 4,050 to 8,505 lumens, replaces 100-250 Watt HID luminaires.

Applications

- Parking Grage
- Covered Walkways
- Canopy Overhangs
- Low Bay Applications

Features:

Construction

Die-casting aluminum housing with (3) 1/2" NPT side conduit entries.
Shatterproof polycarbonate lens.
Operating Temperature Range: - 40° F to 113° F

Electrical

Powered by 0-10v dimmable driver, which can dim from 100% down to off.
Input voltage 120-277V.

Environment

IP65 Rated
UL Wet location listed.
DesignLights Consortium™ Qualified.
Note: Please refer to the DLC website for specific product qualifications at www.designlights.org.

Installation

Quick mount plate for surface or junction box mounting.
Pendant mount via 3/4" NPT pipe.

Optic

CCT Selectable 4000K or 5000K,
CRI >80.

Options

- High frequency motion sensor
- 8W Emergency Battery Backup

Warranty

5-year limited warranty. Complete warranty terms located at:
<https://revolveled.com/pages/konlite-led-luminaire-limited-warranty>

Ordering Information

Example: KCPLMWMCLV

Series	Wattage	CCT	Voltage	Finish
KCP	LMW=(63/45/30)W	MC=4000K/5000K	LV=120-277V	Blank=Bronze W=White



2880 North Berkeley Lake Road NW, Suite 8, Duluth GA 30096
Toll Free: 877-718-0808 Fax: 770-817-0127 www.revolveled.com

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Content is subject to change.

Rev. 12/28/23

Performance Data

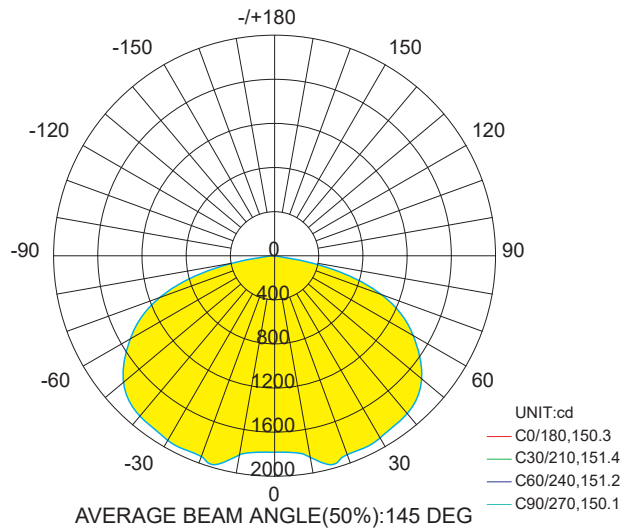
Model #	Selectable Wattage	Selectable CCT	Lumens	Efficacy	Input Voltage	Dimming	CRI
KCPLMWMCLV	63	5000K	8499	135	120-277V	0-10V	>80
	63	4000K	9361	149			
	45	5000K	6854	152			
	45	4000K	7102	158			
	30	5000K	4723	157			
	30	4000K	4849	162			

Electrical Data

Model Series	Wattage(W)	Current (A)				
		Input Voltage (V)				
		120	208	240	277	347
KCPLMWMCLV	30	0.28	0.16	0.14	0.12	0.10
	45	0.39	0.23	0.21	0.18	0.14
	63	0.58	0.34	0.29	0.25	0.20

Photometrics

Parking Garage



Power Selection And CCT Selection Capability

Power Setting
Adjust power between 63/45/30W, 63W default setting.

CCT Setting
Adjust CCT between 4000/5000K, 5000K default setting



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Accessories

Emergency Battery Backup

Field Install



ES-EOC08-02S-HV-S

- UL listed
- Compliance with American NFPA 101 life Safety Code

Emergency duration: 90mins
 Emergency wattage: 8W
 Input voltage: 100-347VAC, 50/60Hz
 Output voltage: 90-300V DC
 Battery pack: 6.4V 3200mAh

Photoelectric Sensor With Swivel Mount




JL-404

- UL, Wet Location
- Fits In 5/8 Inch Knockout Hole

Rated Loading: 500W TUNGSTEN, 850VA BALLAST
 Input Voltage: 120-277V
 On/Off Level: 5-20Lx On (at Dusk), 20-60Lx Off (at Dawn)

BRI819P Line Voltage Bi-Level Passive Infrared Sensor

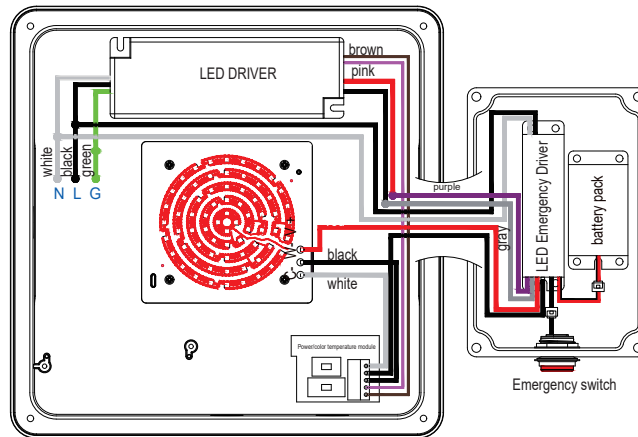


BRI819P-B-O

- UL773A and FCC

Power supply: 120-277VAC50/60Hz
 Time setting: 10sec. -- 60min. (adjustable)
 Maximum load@-40F~167°F(-40°C~75°C)
 Resistive/Tungsten - 600W@120V
 Electronic Ballast-800W@120V/1200W@277V

Emergency Battery Backup Installation



Dimensions

Net Weight:
30W:3.62lbs

