



Beyond LED's ZILARA LED Canopy Light Luminaire offers exceptional performance, efficiency and a unique design. Features such as high lumens per watt, outstanding efficacy and field serviceability, make it an ideal commercial canopy solution. The contractor-friendly ZILARA LED canopy Light luminaire includes fasteners and a locking collar, making installation easy, secure and water-tight. It can be surface mounted easily from below the canopy deck and also has the ability to be pendant mounted.

Product Features

- Up to 140 lumens per watt
- 0-10V Dimmable
- Beam Angle 120º Degree
- Built-in 10KV Surge Protector
- 3/4" Pipe mount

- Die cast Aluminum white housing
- IP65 Rated
- Input Voltage 120-277VAC
- UL & DLC Listed
- 5 Year warranty





SKU#	Model #	Wattage Adjustable	Lumens	CCT Adjustable	Housing	Input Voltage	Dimming	Certifications
156782	CP05-150L-CS-3CCT	100W/120W/ 150W	Max 21000Lm	4K/5K/5700K	White	120-277V	0-10V	UL & DLC
156783	CP06-200L-D-57	200W	28000Lm	5700K	White	120-277V	0-10V	UL & DLC

SKU: 156782 Specifications			
Parameter	Description	Value	
	Model #	CP05-150L-CS-3CCT	
	Wattage Adjustable	100W / 120W / 150W	
	Lumen	Max 21000LM	
General Performance	Lumen Efficacy	Up to 140LM/W	
renomiance	Color Temperature	4000K / 5000K / 5700K	
	CRI (Ra)	>80	
	Beam Angle	120°Degree	
	Diffuser Type	PC Lens	
	Input Voltage	120-277Vac	
	Frequency	50/60Hz	
	THD	≤20%	
	Dimming	0-10V	
Electrical	Power Factor	≥0.9	
	Driver Brand	Sosen	
	Driver Model	SS-160NH-E Series	
	Driver Surge Protection	L/N 6KV, L/N-P 6KV	
	Flicker Percent	<5%	
	Operating Temperature	-40°C To 45°C	
	Operating Humidity	10% - 90% RH	
	Storage Temperature	-40°C TO 90°C	
	Storage Humidity	5% - 95% RH	
Physical	LED Brand	Lumileds	
	LED Type	SMD2835	
	LED QTY	520 Pcs	
	Housing	ADC12 Aluminum Die Casting	
	Housing Color	White	
Qualification	IP Rating	IP65	
Qualification	Warranty	5 Year warranty	

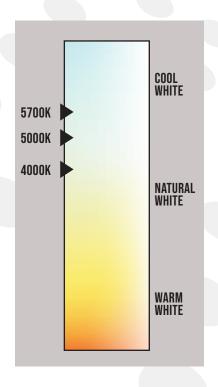


SKU: 156783 Specifications				
Parameter	Description	Value		
	Model #	CP06-200L-D-57		
	Wattage	200W		
	Lumen	28000LM		
General Performance	Lumen Efficacy	Up to 140LM/W		
Periormance	Color Temperature	5700K		
	CRI (Ra)	>80		
	Beam Angle	120°Degree		
	Diffuser Type	PC Lens		
	Input Voltage	120-277Vac		
	Frequency	50/60Hz		
	THD	≤20%		
	Dimming	0-10V		
Electrical	Power Factor	≥0.9		
	Driver Brand	BQ		
	Driver Model	BQ-200B2-260 Series		
	Driver Surge Protection	L/N 6KV, L/N-P 6KV		
	Flicker Percent	<5%		
	Operating Temperature	-40°C To 45°C		
	Operating Humidity	10% - 90% RH		
	Storage Temperature	-40°C TO 90°C		
	Storage Humidity	5% - 95% RH		
Physical	LED Brand	Lumileds		
	LED Type	SMD2835		
	LED QTY	624 Pcs		
	Housing	ADC12 Aluminum Die Casting		
	Housing Color	White		
Qualification	IP Rating	IP65		
Qualification	Warranty	5 Year warranty		

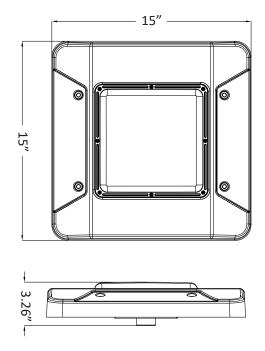


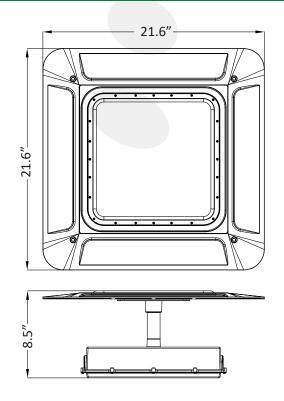


Correlated Color Temperature (CCT)



Dimensions



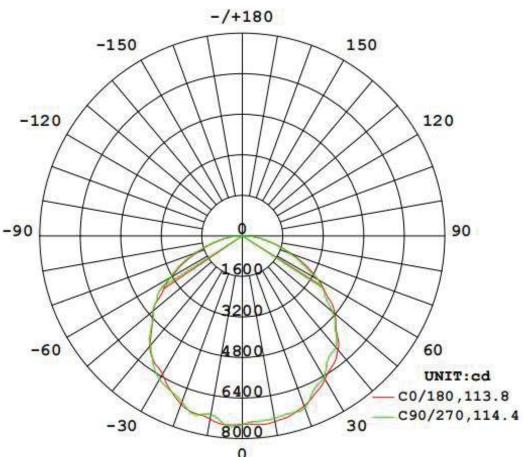




SKU: 156782

Photometric Data

Luminous Intensity Distribution



AVERAGE BEAM ANGLE (50%):114.1 DEG

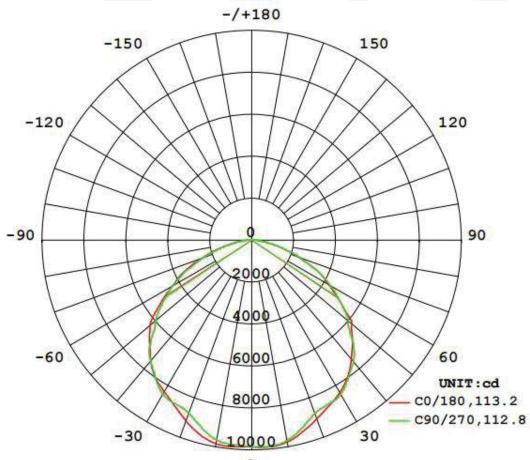




SKU: 156783

Photometric Data

Luminous Intensity Distribution



AVERAGE BEAM ANGLE (50%):113.0 DEG





Installation - SKU: 156782

Please read the user manual carefully and follow it. This will help to prevent damage of the product,

prolong its lifespan and it will be helpful for your normal use and maintenance, to ensure that your life safety. Please keep the manual properly.

Part No.	Input Voltage	Frequency	Power	Rated Current
CP05-120	AC120-277V	50/60Hz	120W	1.1A
CP05-150	AC120-277V	50/60Hz	150W	1.38A

WARNINGS

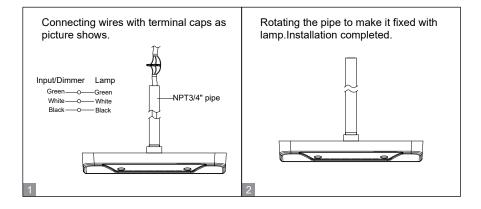
THE LED CANOPY MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE ELECTRICAL CODES BY PERSONS FAMILIAR WITH THE INSTALLATION, OPERATION, AND/OR MAINTENANCE OF THE PRODUCTS AND THE HAZARDS INVOLVED. THE LED CANOPY MUST BE INSTALLED WITH UL LISTED CONDUIT FITTINGS.

- 1. Risk of fire or electric shock.
- 1-1 Make sure the working voltage of LED Canopy is under its rated voltage.
- 1-2 Make sure the accessories and wires are completed and intact during the installation.
- 1-3 Installation requires knowledge of electrical systems. For install by qualified electrician only. Do not attempt installation if not qualified.
- 1-4. This fixture should only be installed in place of existing luminaries that have the construction features and dimensions specified in this manual.
- 2. Do not expose any wire to edge of sheet metal and/or other sharp objects that may cause damage or abrasion.
- 3. Do not change existing open holes or create any additional open holes in the fixture or its components during installation.

CAUTIONS

- 1. Be certain electrical power is OFF before and during installation and maintenance.
- 2. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- 3. Do not use the LED Canopy near heating appliances/ elements.
- 4. The input voltage and lamps should be matched after connecting the power line, please make sure the wiring section is insulated.
- LED Canopy must be operated within an ambient temperature range of -22° F to 113° F (-30° C to $+45^{\circ}$ C).
- LED Canopy is not intended for use with emergency exits.

Installation Method I: Pole-Pendant Installation

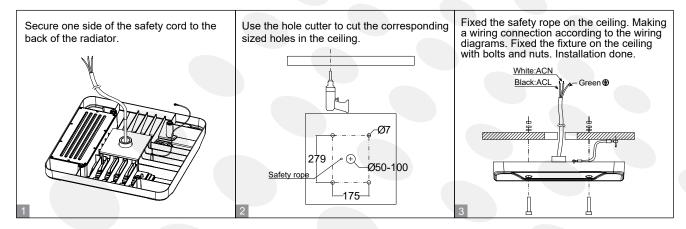




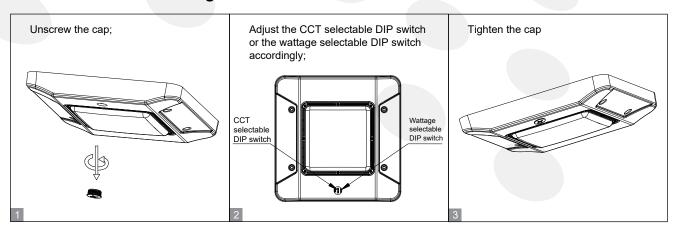


Installation

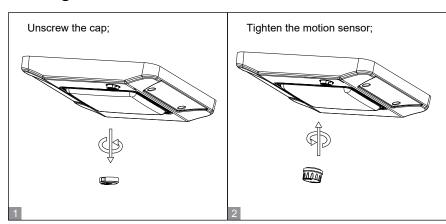
Installation method II: Ceiling Installation



Selectable CCT and wattage function installation



Sensing function installation









Installation - SKU: 156783

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Part No.	Input Voltage	Frequency	Power	Rated Current
CP06-200	AC120-277V	50/60Hz	200W	1.83A

WARNINGS

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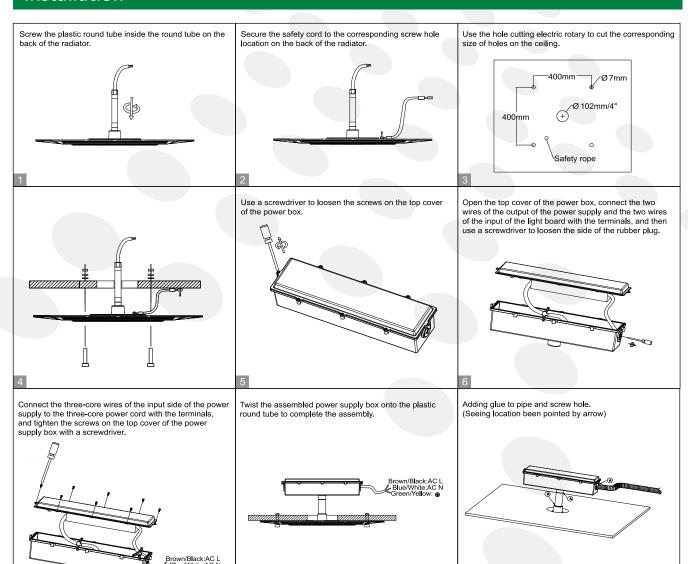
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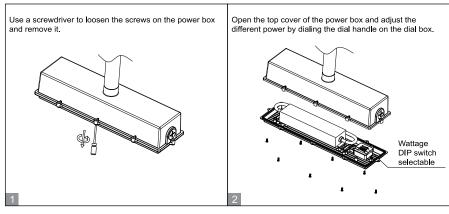




Installation



Wattage Adjustable (Optional)







Package

SKU	Carton Size	Qty/Carton	Net Weight / Carton	Gross Weight / Carton
156782	17.91 x 17.91 x 5.11	1 Pc	10.40 LBS	12.50 LBS
156783	33.46 x 24.21 x 6.57	2 Pc	31.96 LBS	33.99 LBS

Application Images



Warranty

5 Year warranty