## **LED CANOPY LIGHT**



















## 1 KEY FEATURES

- 1. High efficiency UL Certification Driver. Separate design of the lamp driver, the driver module can be placed far away from the lamp body.
- 2.Imported original CREE XTE or Lumileds 3030 LED Chip.
- 3. Variety of mounting options.
- 4. The surface of lamp housing is anti-corrosion and electrophoresis processed.
- 5. Dust-proof, moisture proof and waterproof, IP65 rated.
- 6.Excellent optics design, higher luminous efficiency. uniform light spot, high efficiency, low glare.
- $7. Compare\ to\ traditional\ lamps\ can\ save\ energy\ 70\%-80\%.$
- 8. Easy & quick Installation.
- $9. Adjustable\ power\ 80W/100W/120W/150W\ ; 120W/160W/200W/240W,$

Adjustable color temperature all in one.

Z

## 2 > SPECIFICATIONS

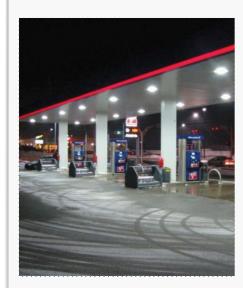
Power	80W/100W/120W/150W 4in1	120W/160W/200W/240W 4in1			
Model	CIP-CSD-4IN1-C1A	CIP-CSD-4IN1-C1B			
Luminous Flux	80W=10400lm 120W=15600lm 100W=13000lm 150W=17250lm	120W=15600Im 200W=26000Im 160W=20800Im 240W=27600Im			
Replacement	80W=HPS 250W 120W=HPS 350W 100W=HPS 300W 150W=HPS 400W	120W=HPS 350W 200W=HPS 600W 160W=HPS 450W 240W=HPS 700W			
Cover	Glass cover				
Light Source	SMD LED				
Luminous Efficacy	130lm/W (When the light power is turned on to the maximum, the light effect will be reduced to 115 lm/w)				
Operation Temp.	-40 to +45℃				
ССТ	3000K/4000K/5000K All in one, Options:4000K/5000K/5700K				
CRI	>80				
With Sensor	Daily sensor				
Life Span	50,000 hours at 25℃				
Voltage	100-277VAC/50-60Hz 200-480VAC/50-60Hz available				
Driver	UL listed power supply				
Beam Angle	120°				
PF	>0.95				
IP	65				
Warranty	5 Years				

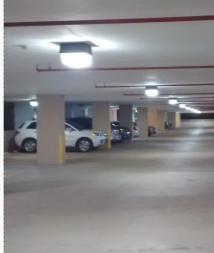
## Ordering Information We do try to keep the highlighted in US stock

Area Series	s Watts	Version	ССТ	Voltage	Control	Cover	Color
CIP-CSD	80/100/120/150W 120/160/200/240V	41n1	Blank- 3000K 4000K 5000K Optional- 4000K 5000K 5700K	Blank-100-277VAC HV-200-480VAC	Blank - Photocell Sensor	Blank- Glass	Blank - black WH - white BR - bronze

- O 1.Gas station lighting.
- 2.Petroleum canopies lighting.
- 3.CNG fueling stations lighting.

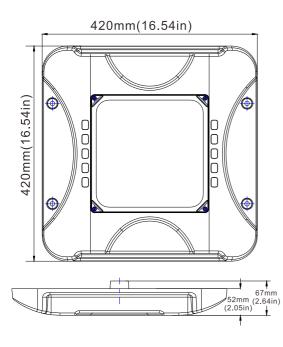
- 4.Low-medium bay general lighting.
- 5.Soffits lighting.
- O 6. Garage lighting.

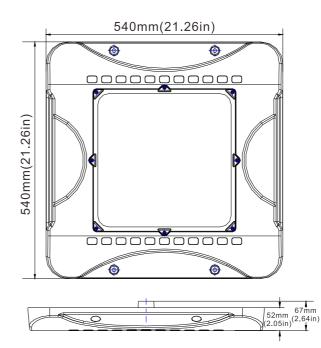






### SIZE









Adjustable power and color temperature module

- Pull out the controller cover firmly upwards. See picture 1
- Adjust the power in zone A and adjust the color temperature in zone B. The factory default power is 150W and the color temperature is 5000K. See picture 2.

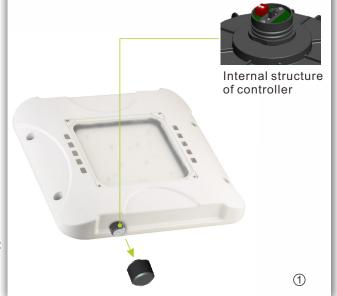
#### Comparison table for adjusting the power (zone A):

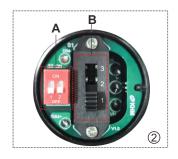
80W/100W/120W/150W					
150W=Pull A1 to OFF. Pull A2 to OFF. (picture 2.)	120W=Pull A1 to ON Pull A2 to OFF. (picture 3.)	100W=Pull A1 to OFF. Pull A2 to ON (picture4.)	80W= Pull A1 to ON Pull A2 to ON		

# 120W/160W/200W/240W 240W=Pull A1 to OFF. 200W=Pull A1 to ON 160W=Pull A1 to OFF. 120W= Pull A1 to ON Pull A2 to OFF. Pull A2 to ON (picture 2.) (picture 3.) (picture 4.)

#### Instructions for adjusting the color temperature (zone B):

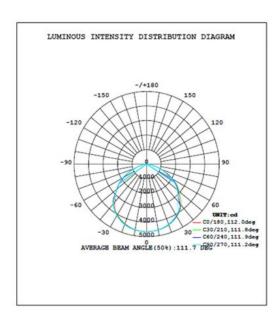
3 gears adjustment: B3=3000K, B2=4000K, B1=5000K.
The factory default is 5000K (B1). When adjusting the color temperature, just pull the button to the corresponding position.

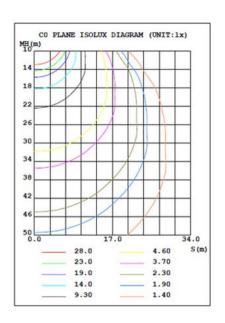












#### 6 PROJECTS

By using our 100W LED Light to replace 300W Metal Halide bulb for Gas Station lighting, the customer is now able to save a lot per month from his electric bill.



#### Note:

- Don't take the LED lamp apart.
- The LED lamp must work under the right voltage according to the specification.



Packaging	Dimensions (L*W*H)	N.W	G.W	Volume weight
150W/200W 1pcs/Box	465*460*120mm	3.5kg	4.5kg	6.5kg
240W/300W 1pcs/Box	585*580*120mm	4.5kg	5.5kg	10.0kg