LED SION

Large Gas Station Canopy Light

Date:..... Location: .....

Product:..... Project:.....

Quantity:..... Catalog# .....





FEATURES

- J box design, easy install, reach up to 33600lm output
- IP65 rated, 21.6 *21.6" size, same tranditional square outlook
- Corrosion and rust proof, High transmission anti-uv plastic lense
- 50,000 hours lifetime, DLC PREMIUM

SUITABLE APPLICATIONS

- Gas Station Lighting

CONSTRUCTION:

Heavy die-cast aluminum alloy housing with white powder-coated finish.

ELECTRICAL:

Available as 120-277V input. -20°C to 45°C.

OPTICAL SYSTEM:

HighLumen lumileds LED chips. 110° beam angle with clear PC cover.

INSTALLATION&MOUNTING:

Ceiling Mounting/Pipe pole Mounting for easy installation.

WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

PERFORMANCE

Model NO	Power Factor	Wattage	Voltage/CurrentInput		Light Efficiency	Kelvin Options
			120V	277V		
CP06-180L-D	0.9	180W	1.50A	0.64A	140LM/W	5700K
CP06-240L-D	0.9	240W	2.00A	0.86A	140LM/W	5700K

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LIGHTING

Electric Characteristic

Specification/Model	CP06-180L-D	CP06-240L-D
LED Driver	UL LISTED DRIVER	UL LISTED DRIVER
Input power	180W	240W
Lumens output	25200LM	33600LM
Efficiency	140LM/W	140LM/W
CRI	＞80	＞80
Color Temperature	5700K	5700K
Input voltage	120-277V/AC	120-277V/AC
Light distribution type	110D	110D
Working temperature	-20+45℃	-20+45℃
Junction temperature	＜75℃	＜75℃
lamps efficiency	⩾90%	⩾90%
Certificate	UL CUL DLC	UL CUL DLC
Equivalent	300-450W MH/HPS	480-800W MH/HPS

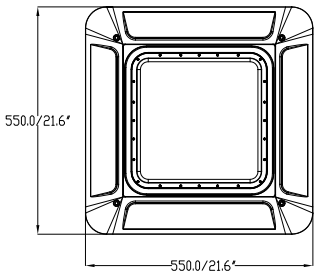
ElectricChar acteristic

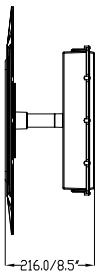
PRODUCTORDERINGGUIDE

CP06-240L-D-57
1 2 3
CP06-240L-D-57

☑ CP06	Canopy
☑ 240L	Power240W
☑ 57	Color Temperature 5700K

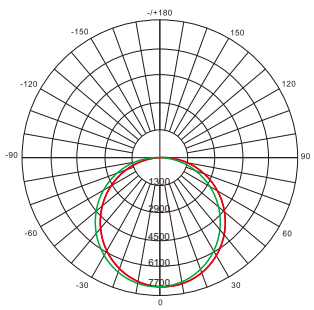
DIMENSION





DISTRIBUTION DIAGRAM

CP06-180L-57

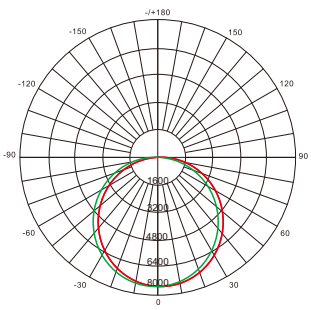


AVERAGE BEAM ANGLE(50%):110°

Lumens:25200LM
Test Number:180W
Test Number:5700K

UNIT:CD
C0/180,118.9
C30/210,111.8
C60/240,111.9
C90/270,117.1

CP06-240L-57



AVERAGE BEAM ANGLE(50%): 110°

Lumens:33600LM
Test Number:240W
Test Number:5700K

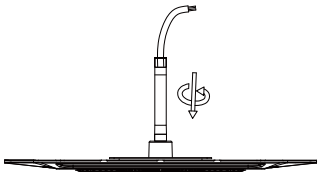
UNIT:CD
C0/180,118.9
C30/210,112.2
C60/240,111.6
C90/270,117.1

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LED SION
LIGHTING

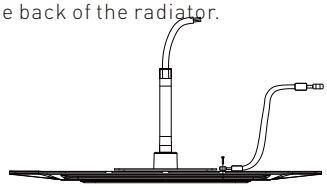
LED Canopy Light Installation Instruction

Screw the plastic round tube inside the round tube on theback of the radiator.



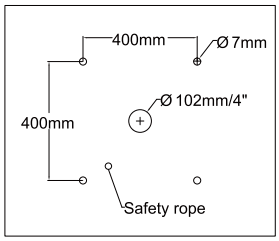
1

Secure the safety cord to the corresponding screw hole location on the back of the radiator.

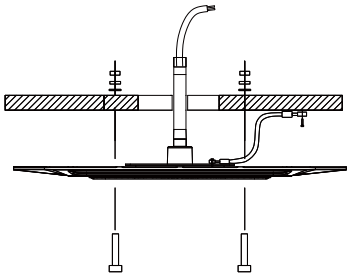


2

Use the hole cutting electric rotary to cut the corresponding size of holes on the ceiling.

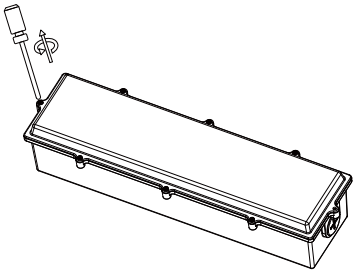


3



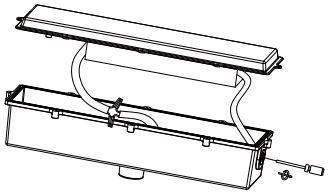
4

Use a screwdriver to loosen the screws on the top cover of the power box.



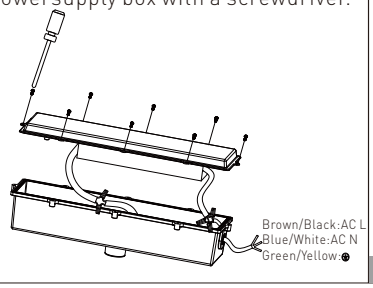
5

Open the top cover of the power box, connect the two wires of the output of the power supply and the two wires of the input of the light board with the terminals, then use a screw driver to loosen the side of the rubber plug.



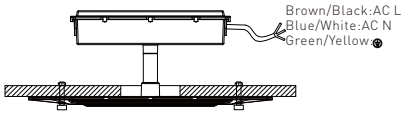
6

Connect the three-core wires of the input side of the powersupply to the three-core power cord with the terminals,and tighten the screws on the top cover of the powersupply box with a screwdriver.



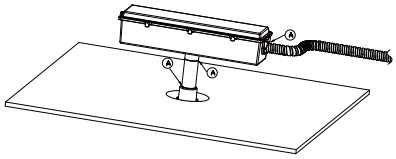
7

Twist the assembled power supply box onto the plastic round tube to complete the assembly.



8

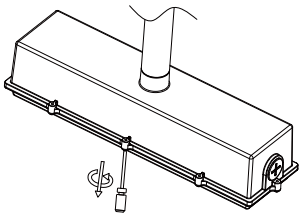
Adding glue to pipe and screw hole. (Seeing location been pointed by arrow)



9

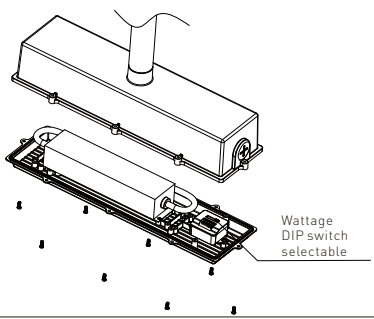
Wattage Selectable (optional)

Use a screw driver to loosen the screws on the power box and remove it.



1

Open the top cover of the power box and adjust the different power by dialing the dial handle on the dial box.



2