



BCPN SERIES LED Canopy Light



Date:..... Location:

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

Quantity:..... Catalog#

FEATURES

- 150W Canopy 21000lm. IP65 rated
- Easy installation and maintenance
- Ultra slim design, corrosion and rust proof
- 50,000 hours life time DLC PREMIUM.

SUITABLE APPLICATIONS

- Gas Station Lighting

CONSTRUCTION:

Heavy die-cast aluminum alloy housing with white powder-coated finish. high transmission Anti-UV lense.

ELECTRICAL:

Available as 120-277V input. -36°C to 60°C.

OPTICAL SYSTEM:

HighLumen Output LED chips. 118° beam angle.

INSTALLATION&MOUNTING:

Ceiling Mounting or 3/4" thread conduit pendant Mounting for easy installation.

WARRANTY:

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

PERFORMANCE

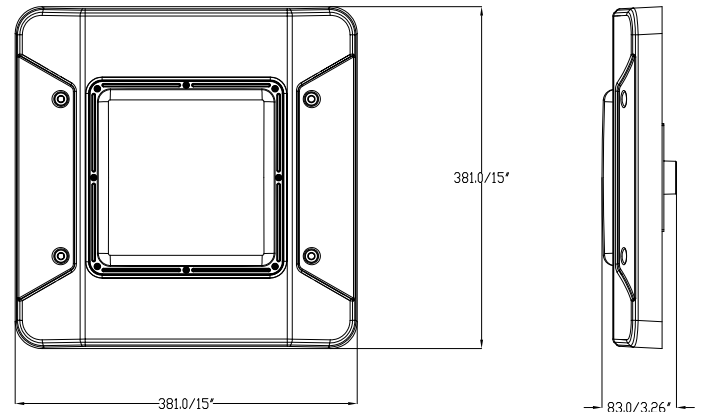
Model NO	Power Factor	Wattage	Voltage/CurrentInput		Lumen output	Kelvin Options
			120V	277V		
CP05-150L-D-57	0.9	150W	1.25A	0.54A	21000LM	5700K

BCPN SERIES LED Canopy Light

Electric Characteristic

Specification/Model	CP05-150L-D-57
LED Driver	UL LISTED DRIVER
Input power	150W
Lumens output	21000LM
Efficiency	140LM/W
CRI	>80
Color Temperature	5700K
Input voltage	120-277V/AC
Light distribution type	120D
Working temperature	-36+60°C
Junction temperature	<75°C
lamps efficiency	≥90%
Certificate	UL CUL DLC
Equivalent	400-600W MH/HPS

DIMENSION



Electric Characteristic

DISTRIBUTION DIAGRAM

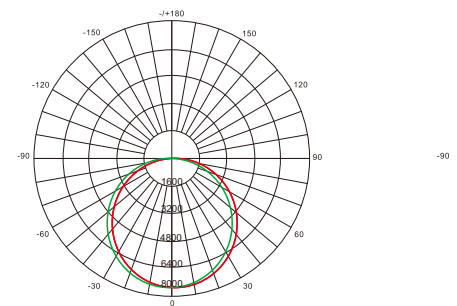
PRODUCT ORDERING GUIDE

CP06-150L-D-57
1 2 3

CP06-150L-D-57

- ☒ CP06 Canopy
- ☒ 150L Power150W
- ☒ 57 Color Temperature 5700K

CP05-150L-D-57

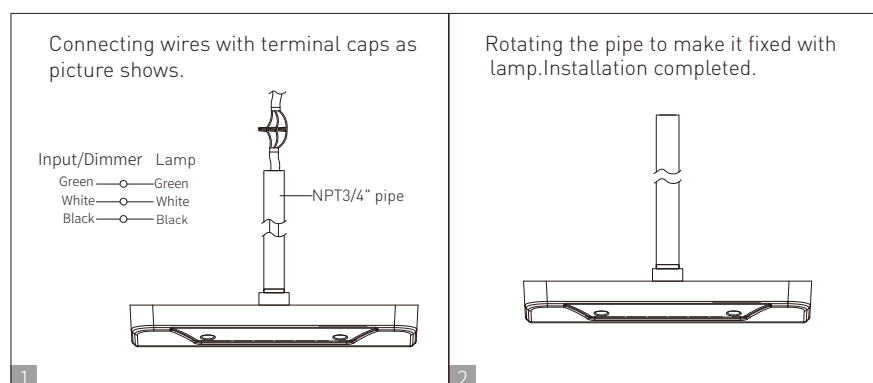


AVERAGE BEAM ANGLE[50%]: 118°

Lumens:21000LM
Test Number:150W
Test Number:5700K

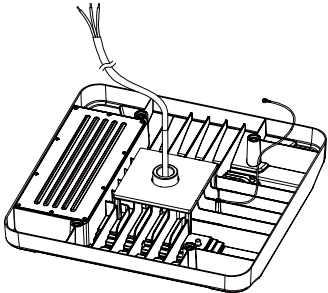
UNIT:CD
C0/180,118.9
C30/210,112.2
C60/240,111.6
C90/270,117.1

Installation manual: Conduit pendant Installation



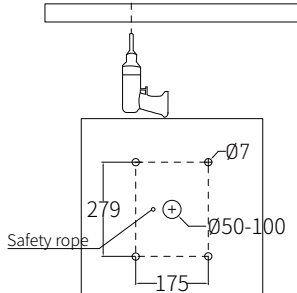
Installation manual: Ceiling Installation

Secure one side of the safety cord to the back of the radiator.



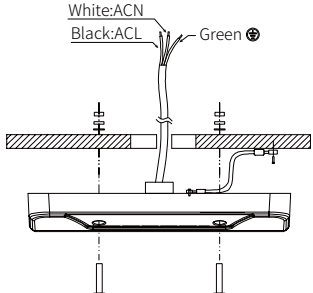
1

Use the hole cutter to cut the corresponding sized holes in the ceiling.



2

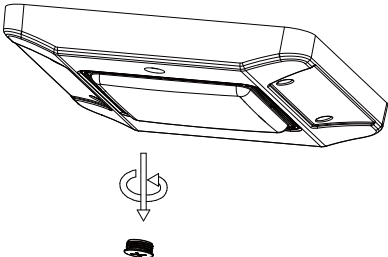
Fixed the safety rope on the ceiling. Making a wiring connection according to the wiring diagrams. Fixed the fixture on the ceiling with bolts and nuts. Installation done.



3

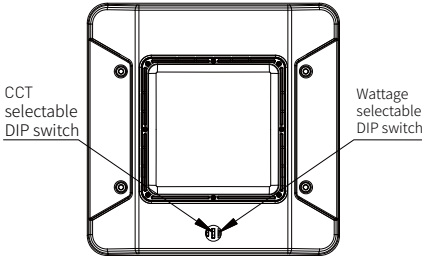
Selectable CCT and wattage function installation

Unscrew the cap;



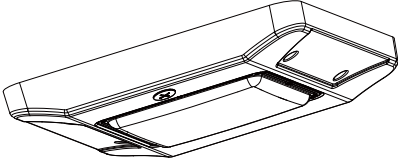
1

Adjust the CCT selectable DIP switch or the wattage selectable DIP switch accordingly;



2

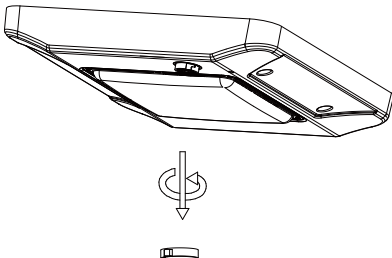
Tighten the cap



3

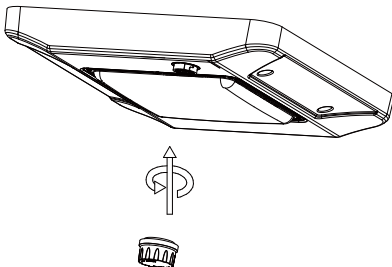
Motion Sensor installation

Unscrew the cap;



1

Tighten the motion sensor;



2