



V4 Garage Parking LED Light



Date:..... Location:

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

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

FEATURES

- 30/45/70w tunable, 3/4/5K selectable.
- Built in Motion sensor receptacle port
- Wide beam angle with anti-UV PC optics.
- Anti-corrosion and rust proof
- 50,000 hours lifetime, DLC PREMIUM

SUITABLE APPLICATIONS

- Shopping mall/Building/Airport Garage Parking lot lighting
- Underground Garage Parking lot lighting

CONSTRUCTION:

Heavy die-cast aluminum alloy housing bronze powder-coated finish.

ELECTRICAL:

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

OPTICALSYSTEM:

Lumileds 2835LED chips. High quality light transmission PC optics.150 ° beam angle.

INSTALLATION&MOUNTING:

ceiling mount or 3/4" conduit entry on top for pendant mounting (pendant pipeline not provided)

WARRANTY:

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

PERFORMANCE

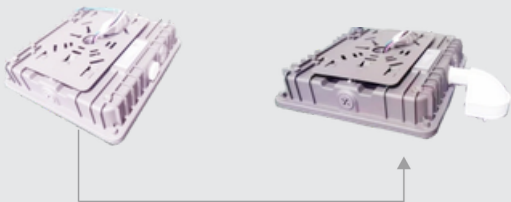
LS-4NCP(70/45/30W)-XXK

3 Watts Select	Power Factor	Motion Detection	Voltage/CurrentInput		Light Efficiency	3 CCT Select
			120V	277V		
30W	0.9	40FT	0.25A	0.11A	130LM/W	3000K/4000K/5000K
45W	0.9	40FT	0.37A	0.16A	130LM/W	3000K/4000K/5000K
70W	0.9	40FT	0.58A	0.25A	130LM/W	3000K/4000K/5000K

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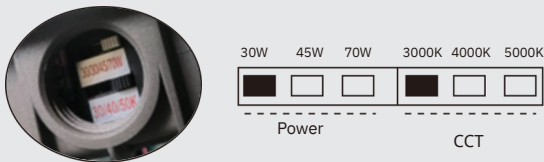


Motion Sensor Compatible



HD07VR-MH Occupancy sensor:plug and play

CCT & Power Adjustable



The lamps has switches for adjusting power and color temperature

PRODUCT ORDERING GUIDE

LS-4NCP(70/45/30W)-XXK

1 2 3 4
LS - 4NCP 70 /45/30W - XXK

☒ LS howdylighting

☒ 4NCP G4 Ne w canopy

Power Tunable

☒ 70WPower 70W ☐ 45WPower 45W
☐ 30WPower 30W

XXK:CCT Tunable

☐ 30K CCT3500K
:
☐ 40K CCT4000K
:
☒ 50K CCT5000K
:

Electric Characteristic

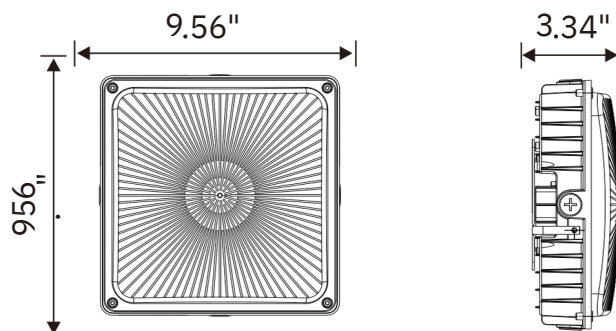
Specification/Model	LS-4NCP70/45/30W-XXK	LS-4NCP70/45/30W-XXK	LS-4NCP70/45/30W-XXK
LED Driver	UL 0-10V Dimmable		
Input power	70W	45W	30W
Lumens output	9100LM	5850LM	3900LM
Light Efficiency	130LM/W	130LM/W	130LM/W
CRI	>80	>80	>80
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
Input voltage	120-277VAC	120-277VAC	120-277VAC
Light distribution type	150D	150D	150D
Working temperature	20+45°C	20+45°C	20+45°C
Junction temperature	<75°C	<75°C	<75°C
Lamp Efficiency	≥90%	≥90%	≥90%
Life	ETL CETL DLC	ETL CETL DLC	ETL CETL DLC
Certificate	180-250WMH/HP S	120-180WMH/HPS	80-120- WMH/HPS

Equivalent

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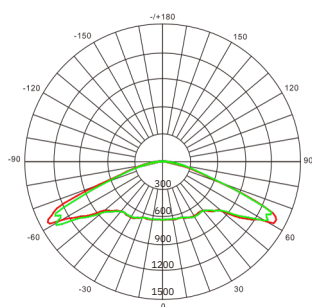


DIMENSION



DISTRIBUTION DIAGRAM

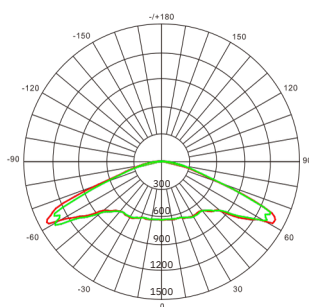
LS-4NCP70/45/30W-XXK



AVERAGE BEAM ANGLE(50%): 150°

UNIT:CD
 Lumens:3900LM
 Test Number:30W
 Test Number:5000K
 C0/180, 154
 C30/210,111.
 -5
 C60/240,109.
 7
 C90/270,154.
 2

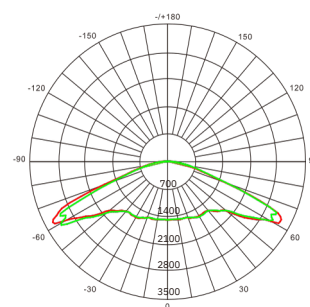
LS-4NCP70/45/30W-XXK



AVERAGE BEAM ANGLE(50%): 150°

UNIT:CD
 Lumens:7800LM
 Test Number:45W
 Test Number:5850K
 C0/180, 154
 C30/210,111.
 -5
 C60/240,109.
 7
 C90/270,154.
 2

LS-4NCP70/45/30W-XXK



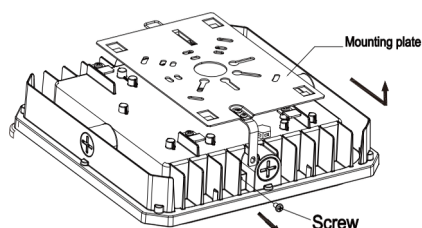
AVERAGE BEAM ANGLE(50%): 150°

UNIT:CD
 Lumens:9100LM
 Test Number:70W
 Test Number:5000K
 C0/180, 154
 C30/210,111.
 -5
 C60/240,109.
 7
 C90/270,154.
 2

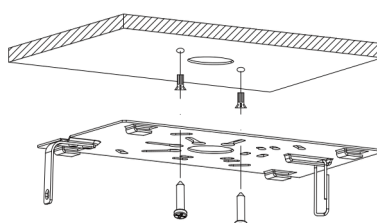
Installation Instruction

Installation method I : Ceiling Installation

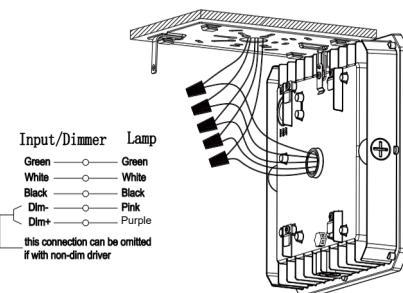
1.Loosen the screw to take off the mounting plate from the lamp.



2. Screw the mounting plate to the ceiling.

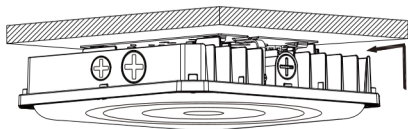


3. Hang the lamp on the ring so as to connect wires with terminal caps.

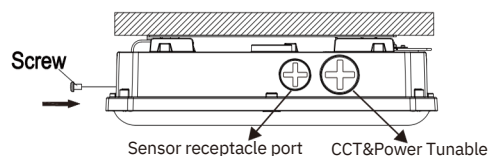


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4. Hook up lamp on the mounting plate.

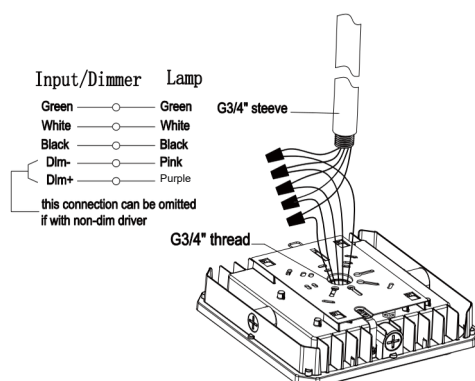


5. Secure the screw. Installation completed.

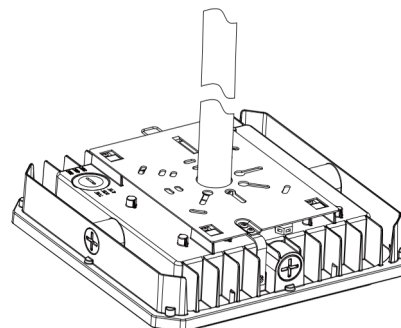


Installation method II: Pendant pipeline Installation

1. Connecting wires with terminal caps as picture shows

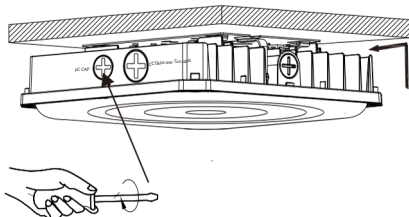


2. Rotating the steeve to make it fixed with lamp. Installation completed.

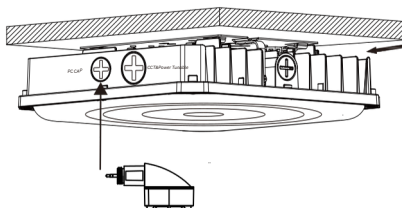


Plug & Play Sensor installation

1. Unscrew the PC cap on the lampshade counter-clockwise with a flat-head screw driver on the lamp which already installed.



2. Screw the sensor clockwise by hands.



3. After tighten the sensor, Lighting the lamp, if the sensor works well, the installation finish.

