Gas Station Canopy LED Light

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

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

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



FEATURES

- IP65 rated with tranditional square outlook
- Easy installation and maintenance
- Corrosion and rust proof
- 50,000 hours lifetime

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. 118° 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		
LS-UCPV5-150WWASA1-WH57	0.9	150W	1.25A	0.54A	135LM/W	5700K

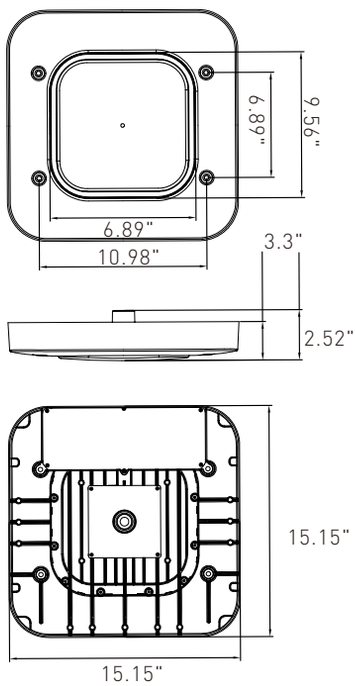
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LED SION LIGHTING

Electric Characteristic

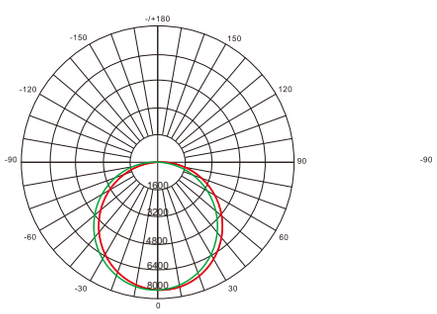
Specification/Model	LS-UCPV5-150WWASA1-WH57
LED Driver	UL listed Brand
Input power	150W
Lumens output	20250LM
Efficiency	135LM/W
CRI	＞72
Color Temperature	5700K
Input voltage	120-277V/AC
Light distribution type	120D
Working temperature	-20+45℃
Junction temperature	＜75℃
lamps efficiency	≥90%
Certificate	UL CUL DLC
Equivalent	400-600W MH/HPS

DIMENSION



DISTRIBUTION DIAGRAM

LS-UCPV5-150WWASA1-WH57



AVERAGE BEAM ANGLE(50%): 118°

UNIT:CD

Lumens:20250LM
Test Number:150W
Test Number:5000K

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

Installation Method

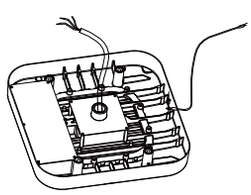


Figure 1

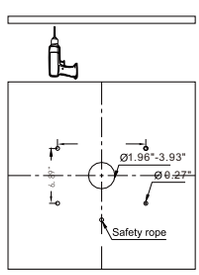


Figure 2

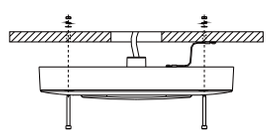


Figure 3

1.Fix one side of the accessory safety rope on the back of the fixture(Figure 1).

2.Use electric drill to set fixed holesthrough the ceiling (Figure 2).

3.Fix another side of safety rope on the ceiling, then connect the wire of fixture tomain supply according to local electrical connection mode, make sure goodprotection on the wire joint, after that, fix the fixture on the ceiling with accessoryscrews (Figure 3).