

LED CANOPY AREA LUMINAIRE

Project Information

Type

Name

Voltage

Product Description

Canopy Light led luminaire has a beautiful low profile design intended for indoor industrial/warehouse/commercial lighting applications

LED driver and thermal management. High-performance illumination that lasts 50,000HRS. It's ideal for replacing 250-300W Metal Halide, with typical energy savings of 80%.



Application

Widely used in gas station, service station, underground parking lot, warehouse, garage, Work floor, factory, etc.



Electric Characteristic

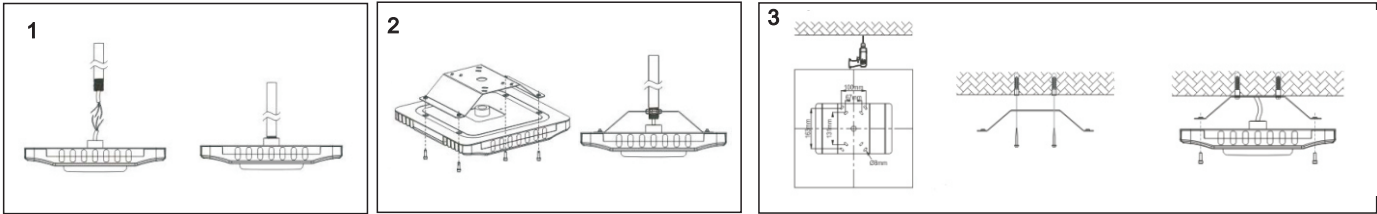
Specification/Model	LS-NCPV4-150WSASA1-ab
LED Chips	SMD 2835
Input power	130W
Lumens output	18750LM
Efficiency	125LM/W
CRI	>80Ra
Color Temperature	3000K/4000K/5000K
Input voltage	100-277V UL Driver
Lighting beam Angle	110D
Waterproof Rating	IP 65
Working temperature	-40~+60℃
Junction temperature	<75℃
lamps efficiency	≥90%
Certificates	UL, DLC
Equivalent	250-300W MH/HPS

Ordering Information

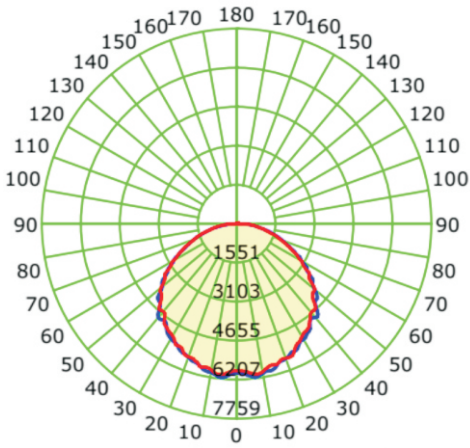
Example: LS-NCPV4-150WSASA1-40K-N-T

Product	Power	Replacement	Color Temperature	Photocell	Furnish
LS-NCPV4-150WSASA1-ab	150W	250-300W MH/HP5	40K 4000K 45K 4500K 50K 5000K 57K 5700K		T-White

Installation Options



Photometrics

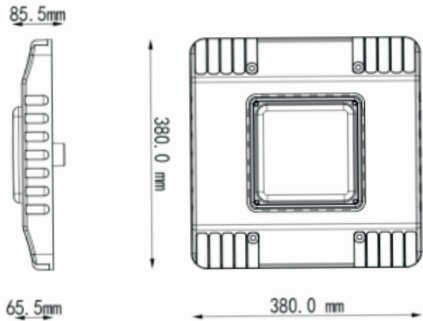


Projected LED Lumen Maintenance

Operating hours	0	25000	50000
Lumen maintenance factor	1	0.91	0.8

Data references the extrapolated performance projections for the Canopy LED platform in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

Dimensions:



After sale Service:

The product refers to electricians knowledge. Please don't disassemble it by yourself. If any quality problem happens, please contact the factory for warranty details .

NOTE: Actual performance may differ as a result of end-user environment and application. All values are without notice.