

DC Sensor



Pre-Set:
 Brightness:100%
 Hold time:5S
 Stand-by dim:10%
 Stand-by time:0 min
 Daylight:Off
 Sensitivity:100%

Option:

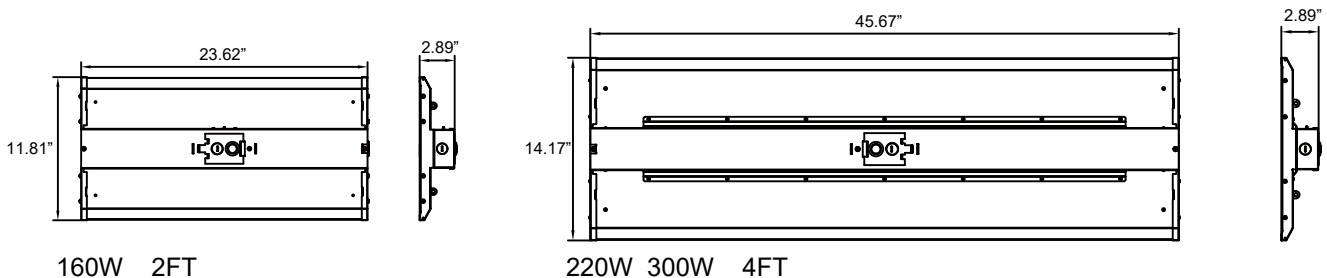


Specification

Model No.:	Size	Watt	Efficiency	Lens	Voltage	Color Temperature	Installation
VO-LHW160FT2-347-3WAY-D	2FT	160/110/80W ADJ	150LM/W	Frosted Lens	120-347V	3500/4000K/5000K ADJ	V-hook+Chain Surface Pendant
VO-LHW220FT4-347-3WAY-D VO-LHW220FT4-347-3WAY-D-S VO-LHW220FT4-347-3WAY-D-S-EM VO-LHW220FT4-10Y-347-3WAY-S	4FT	220/160/110W ADJ	150LM/W	Frosted Lens	120-347V	3500/4000K/5000K ADJ	
VO-LHW300FT4-347-3WAY-D VO-LHW300FT4-347-3WAY-D-S	4FT	300/220/160W ADJ	150LM/W	Frosted Lens	120-347V	3500/4000K/5000K ADJ	

"-S" Represents Sensor Base Ready
 "-EM" Represents Emergency Back up
 "-10Y" represents 10-year warranty

Dimension (inch)



Emergency Features

VO-LHW220FT4-347-3WAY-D-S-EM

- Meets standards CSA C22.2 NO.141 and UL 924
- External lithium battery
- Battery protections: over charge protection, over discharge protection
- Indicator shows a variety working modes
- The batteries meet 500 cycles of standard charge and discharge
- RoHS compliant
- Emergency Time : 1.5H
- Test Switch Indicator Light
- Battery Charging Current : < 250mA
- Battery : 12.8V/3000mA
- Charging Time : 24Hours

Applications

- Designed to meet recommended luminance and illuminance requirements for High bay and Low bay applications.

Operation:

AC Operation:

AC power is present, The LED load from the LED driver is normal power supply, AC LED driver output current can not exceed 150W or 4A, the emergency driver is charging in a standby mode, The red LED light on to indicate that it is charging.

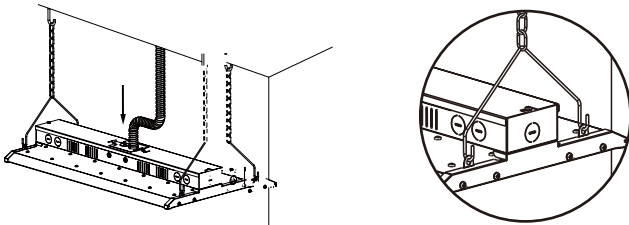
Emergency operation:

When the AC power goes out, The emergency driver detects the AC power outage and automatically switch to the working emergency mode. The red LED light off. When the AC power is restored, the emergency driver backs to AC power working and starts re-charging, the red LED light on.

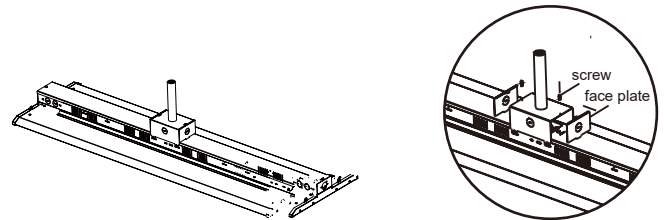
Ratings

- DLC Listed
- RoHS
- UL 1598 suitable for damp locations
- UL 8750 LED equipment in Lighting Products
- Temperature Rated at (-20° to + 45°) (-4° to 113°)
- The 0-10V Dimming type is continuous
- The product can dim to 0%

Chain Installation



Pendant Mount Installation



Surface Mount Installation

