

Features & Benefits

Two Die-Cast Aluminum Separable Structures are fixed by Elastic Sheets

High Impact Lens Capable of Up to 1,500 PSI of Water Pressure

PIR Sensor and Emergency Battery Optional

Surface Mount or Pendant Mount For All Applications

Parking Garage and Low Bay Photometry for Selection

Hole Heat Dissipation Design to Achieve Longer Life Standard

1-10V Dimming

5 Year Limited Warranty



Housing

Two die cast aluminium separable structures are fixed by elastic sheets.

V Hook

Pendant mounting accessory for convenient installation.

3/4 inch threaded hole

Support wires coming from the hole for easier wire connections.



Heat Dissipation Through Hole

Optional for DR Frost Low Profile lens and parking garage lens.

Photometry

Parking garage and low bay photometry for selection.

Technical Parameters

Power	Light Output	Input	Operating Temperature	Efficacy
45W - 95W	5,400 lm - 12,000 lm	120-277V	-40°F - 113°F	Up to 113 lm/W

Color Temperature	CRI	Certifications	Mounting Options	Motion Sensor
4000K, 5000K	80 CRI	UL	Pendant, Surface	Bi-Level PIR Sensor

Dimming	Finish	Emergency Battery	Lens Output	Finish
1-10V Dimming	White	8W 900 lm	Low Bay, Parking Garage	W, D, B

Performance Data

5000K				
LED Watts	Size	Lens	Lumens	LPW
45W	2FT	Parking Garage	5,400 lm	120 lm/W
		Low Bay	5,700 lm	127 lm/W
70W	2FT	Parking Garage	8,400 lm	120 lm/W
		Low Bay	8,800 lm	126 lm/W
95W	2FT	Parking Garage	11,400 lm	120 lm/W
		Low Bay	12,000 lm	126 lm/W

4000K				
LED Watts	Size	Lens	Lumens	LPW
45W	2FT	Parking Garage	5,400 lm	120 lm/W
		Low Bay	5,700 lm	127 lm/W
70W	2FT	Parking Garage	8,400 lm	120 lm/W
		Low Bay	8,800 lm	126 lm/W
95W	2FT	Parking Garage	11,400 lm	120 lm/W
		Low Bay	12,000 lm	126 lm/W

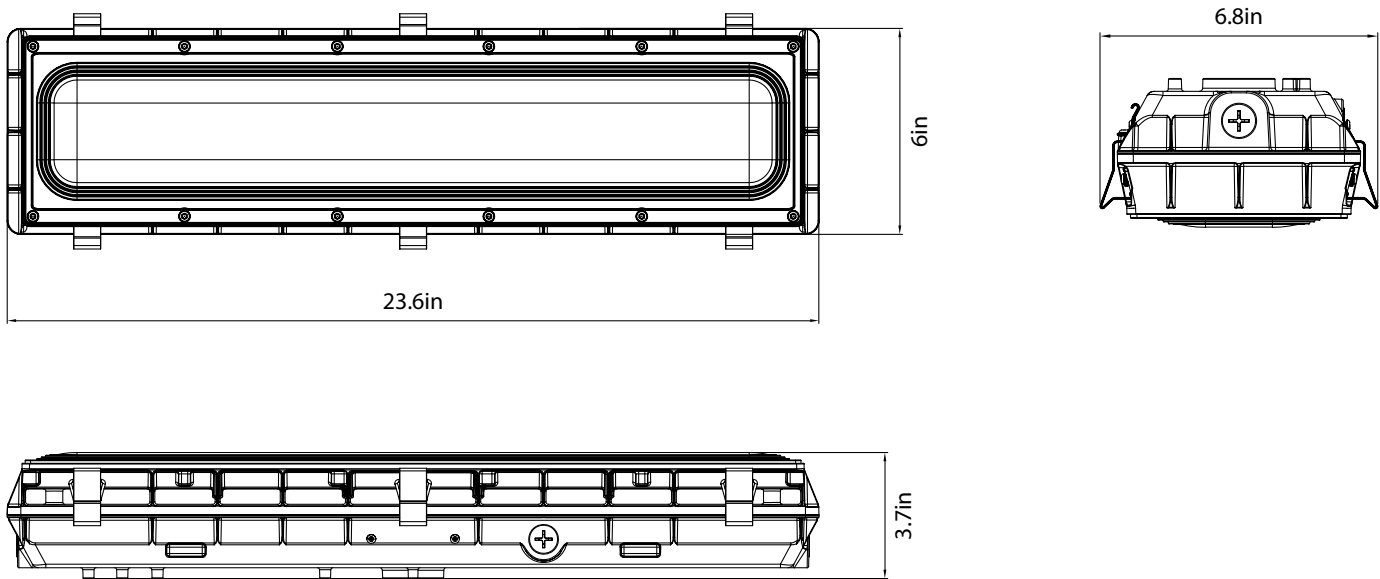
Ordering Information

Example: VLT03-2FT-45W-50K-PG

(Optional)

Model	Length	Wattage	Voltage	CCT	Lens	Controls
VLT03 Vapor Tight VTL03 Series	2FT	45W 70W 95W	Blank 120-277V	40K 4000K 50K 5000K	LB Low Bay PG Parking Garage	M Motion Sensor EM Emergency Battery MEM Motion Sensor + Emergency

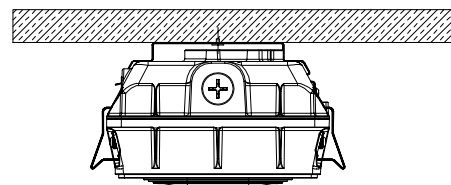
Product Dimensions



Mounting Option

Surface mount (Default Setting)

Connect wires (voltage to black, white to common, and green to ground); Secure the led module to the housing and fasten six latches, ensuring water does not enter fixture.



V-Hook Mounting

1. Put the mounting bracket on the housing, tighten it with screws.
2. Fasten the V hook hang it with the chain.

