

Vandal Resistant Square Large Low Profile





Description

The Litelume Vandal Resistant Square Large Low Profile (LL-VRSLLP) Surface Mount luminaire is available with an optical distribution designed specifically to replace HID lighting systems up to 100w MH or HPS. Typical lighting applications include retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities. Mounting heights of 8 to 14 feet can be used based on light level and uniformity requirements.

Fixture Information

Size: 45W

Housing: Die-cast Aluminum Housing Finish: Textured Architectural Bronze

Powdercoat Finish Over a Chromate

Conversion Coating

SoftLED Low Profile LumaLens Opal I ens:

UV-Stabilized Polycarbonate Vandal-

Resistant Lens

CRI:

-40°C to +40°C Temperature: Voltage: Standard: 120-277V Optional: 347-480V

>.90

Power Factor: Surge Protector: 6 kVA

Standard: No sensor Sensor:

Optional: Photocell, 120-277V Microwave sensor with dimming Microwave ON/OFF Motion Sensor

Warranty: 10-Year Limited Warranty

Performance Data

Lumen Output:

5,498 to 5,737 lm

Lumens Per Watt (typical):

102 to 107 lm/W

CCT:

4000K 5000K

Distribution

Type V

Lifespan:

147,000 hrs @ 25°C

Ratings & Certificates

CSA Listed for Wet Locations IP65 rated

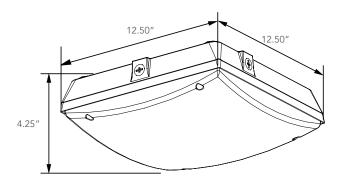




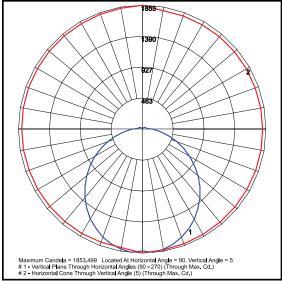


Dimension

Item	Height	Length	Width
45W	4.25"	12.50"	12.50"



Photometric



LL-VRSLLP-45-50-UNV-BZ



Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Wattage	Lumens	Kelvin	Voltage	Type Distribution
LL-VRSLLP-45-40-UNV-BZ	45	5498	4000	120-277	Type V
LL-VRSLLP-45-50-UNV-BZ	45	5737	5000	120-277	Type V

Accessories Ordering Information

Part #	Description
SF	Single Fuse *120-277V Only*
DF	Double Fuse *120-277V Only*
SP	Surge Protection
PC3	Photocell, 120-277VAC
BU	Battery Backup, 90 Minutes*120-277V Only*
S2	Microwave Sensor with Dimming for Mounting Heights of 8' to 40' *120-277V Only*
S4	Microwave On/Off Motion Sensor for Mounting Heights of 8' to 19' *120-277V Only*
SUB "UNV" WITH "480"	480 Volt

^{*} Please contact LITELUME for all Custom Option Requests