



Vandal Resistant Square Medium Low Profile



Description

The Litelume Vandal Resistant Square Medium Low Profile (LL-VRSMPLP) 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:	23W
Housing:	Heavy Duty Max Security 10 gauge Die-cast Aluminum Housing
Finish:	Textured Architectural Bronze Powdercoat Finish Over a Chromate Conversion Coating
Lens:	SoftLED Low Profile LumaLens Opal UV-Stabilized Polycarbonate Vandal Resistant Lens 1/2" thick Max security
CRI:	80
Temperature:	-40°C to +40°C
Voltage:	Standard: 120-277V Optional: 347-480V
Power Factor:	>.90
Surge Protector:	2 kVA
Sensor:	Standard: No sensor Optional: Photocell, 120-277V
Dimming:	Standard: 0-10V
Warranty:	10-Year Limited Warranty

Performance Data

Lumen Output:

2,774 to 2,890 lm

Lumens Per Watt (typical):

103 to 107 lm/W

CCT:

4000K
5000K

Distribution

Type V

Lifespan:

169,000 hrs @ 25°C

Ratings & Certificates

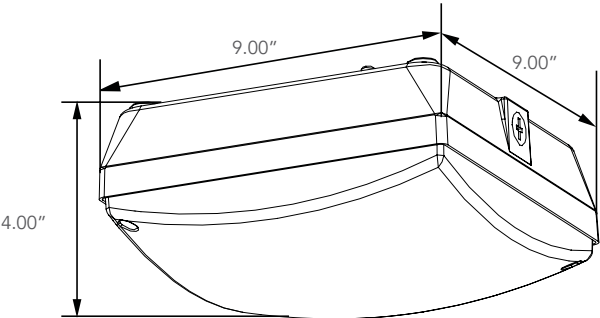
CSA: Listed for Wet Locations, ANSI/UL 1598, 8750;
IP66 Sealed LED Compartment. ADA Compliant.
10 year Warranty. BAA Compliant



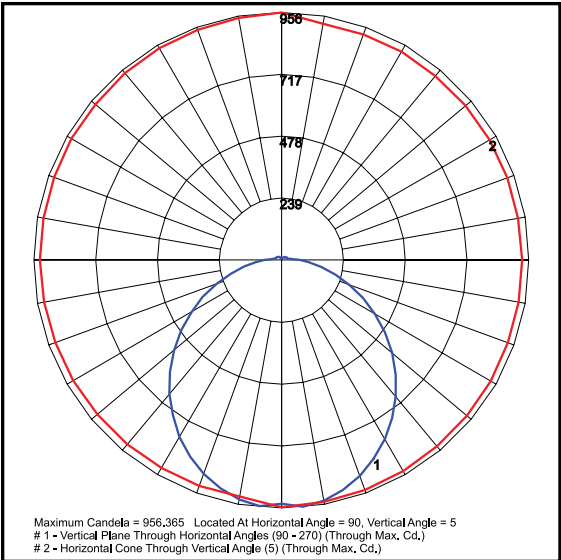


Dimension

Item	Height	Length	Width
23W	4.00"	9.00"	9.00"



Photometric



LL-VRSMLP-23-50-UNV-BZ



Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Wattage	Lumens	Kelvin	Voltage	Type Distribution
LL-VRSMPLP-23-40-UNV-BZ	23	2774	4000	120-277	Type V
LL-VRSMPLP-23-50-UNV-BZ	23	2890	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 120-277V, 10KA
SP2	Surge Protection 120-277V, 20KA
SPH	Surge Protection 480V, 10KA
PC3	Photocell, 120-277VAC
BU	Battery Backup, 90 Minutes *120-277V Only*
BUC	Cold Start Battery Backup, 90 Minutes -20°C
SUB "UNV" WITH "480"	480 Volt

* Please contact LITELUME for all Custom Option Requests