

Vandal Resistant Round Low Profile





Description

The Litelume Vandal Resistant Round Low Profile (LL-VRRLP) Surface Mount luminaire is available for surface 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 16 feet can be used based on light level and uniformity requirements.

Fixture Information

Size: 34W

Housing: 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

CRI: 80

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

Optional: 347-480V

Power Factor: >.90
Surge Protector: 4 kVA

Sensor: Standard: No sensor

Optional: Microwave sensor with

dimming

Microwave ON/OFF Motion Sensor

Dimming: Standard: 0-10V

Warranty: 10-Year Limited Warranty

Performance Data

Lumen Output:

4,536 to 4,725 lm

Lumens Per Watt (typical):

117 to 121 lm/W

CCT:

4000K 5000K

Distribution

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Type V

Lifespan:

147,000 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

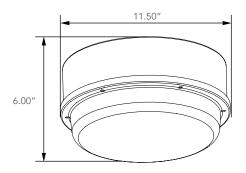




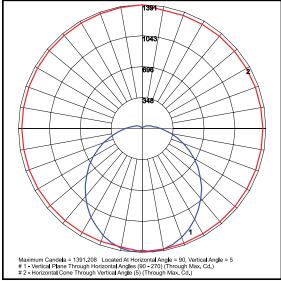


Dimension

Item	Height	Diameter
34W	6"	11.50"



Photometric



LL-VRRLP-34-50-UNV-BZ



Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Wattage	Lumens	Kelvin	Voltage	Type Distribution
LL-VRRLP-34-40-UNV-BZ	34	4535	4000	120-277	Type V
LL-VRRLP-34-50-UNV-BZ	34	4725	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
BU	Battery Backup, 90 Minutes*120-277V Only*
BUC	Cold Start Battery Backup, 90 Minutes -20°C
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