25°C 290,000 Hours

LED Pro Series

EESVN43-LED-PS-UNV-30W-XXXX

	 Project Information —— 	
Project Name:	Project information	Fixture Type:
Complete Catalog #: Comments:		Date:

The EnviroLux 30 Watt LED Parking Garage fixture is designed to replace HID lighting systems from 70w to 200w. Typical area lighting applications include parking garages, canopy areas, shopping malls, terminals, public buildings convenience stores, and retail centers. Mounting heights of up to 18 feet can be used based on light level and uniformity requirements.

SPECIFICATIONS AND FEATURES:

Housing:

Die Cast Aluminum Housing, $\frac{1}{2}$ Coin Plugs with O-rings for Conduit & Photocell on Sides & Back.

Textured Architectural Powdercoat Finish Over a Chromate Conversion Coating.

LENS:

Standard Clear Polycarbonate Prismatic Lens

MOUNTING OPTIONS:

Built-in Template for Mounting to an Electrical Box, or Use 1/2" Surface Conduit, Downrod, or Quick-Mount Bracket.

Part Suffix

VN43-LED-PS

EnviroLux LED Engine:

201 LPW, > 80CRI, Silicone Coated Aluminum Core Boards - Water and Humidity Proof

WATTAGE:

30W=Array: 30 System Watts: Lumens:5,427 (250-400W HID or Induction Equivalent.)

DRIVER:

Programmable Driver, 120-277V, 50/60Hz; Dimmable Driver.

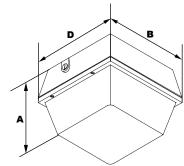
Listing and RATINGS:

CSA Listed. Operating in Ambient Temperatures: -40°C to + 50°C IP67 Sealed LED Compartment.



Driver

UNV=120-277



Dimensions

Width (D) 12%" (314mm) Length (B) 12%" (314mm) Height (A) 85%" (219mm)

Complete Units Ordering Information Example: EESVN43-LED-PS-UNV-30W-XXXX

Envirolux 30 Watt 12x12 LED Parking Garage Fixture

CCT

2700K

3000K 3500K 4000K 5000K

Wattage

30W



Options

EES Model

EES

Scan to watch our Made in USA video

Mounting



EnviroLux Unifi Mesh Passport can operate up to 500 fixtures on a wireless network from anywhere in the world.

Lens

GL=Standard Clear Polycarbonate Prismatic Lens

> QM=Hinged Quick Mount Bracket





SF=Single Fuse

PC1-PC2=120-277 Button Photo Cell

M1=Motion Sensor, IR for mounting heights of 20ft to 35ft

M2=Motion Sensor, IR for mounting heights of 18ft or less

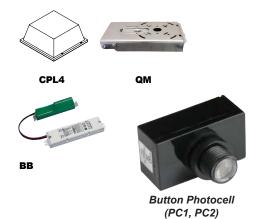
BB=Battery Backup PC=Photoo Cell

UNIFI=Unifi Wireless

1304 NE 154th Street, Suite 102 • Vancouver, WA 98685 • Toll-Free: 800-914-8779 For more information, go to www.envirolux.com

EnviroLux LED Parking Garage Fixture

ADDITIONAL MOUNTING OPTIONS



Replacement Parts (Order separately, Field installed)		
CPL4	Clear Prismatic Polycarbonate Lens with Four (4) Screw Holes	
QM	Hinged Quick-Mount Bracket, Stamped Steel, Mount Over Recessed Electrical Box, or Use ¾" NPS Downrod for Pendant Mounting. CSA Listed for Damp Location Mounting.	
PC1	120VAC, Photocell	
PC2	240-277VAC, Photocell	
BB	Battery Backup, Provides 90 Minutes of Backup Power.	