KILLARK®

VML-X Series LED Area light 100 Watt, 120-277VAC, 12000 Lumen 1-1/4" Straight Stanchion

By Killark
Catalog # VML2X1230S4G

The VML-X Series is an Area Light fixture using energy efficient LED's. The redesigned CertiLite VML-X uses optics on the LED's to direct the light to where it is needed. This fixture is made with a cast copper-free aluminum housing and mount that is suitable for harsh and hazardous environments. The design of this fixture internal heat sink keeps a clean look on the outside of the fixture creating a LED fixture that does not contain external heat fins. Easily Retro fit any old HID or LED fixture to the new VML-X for a cleaner more efficient light.

Features

- Energy Efficient and Long Life LED's
- Walkway Optic patterns
- Easy Retrofit to Competitors
- Finless Design
- Lighter Weight
- LED Color of 5000K with 80 CRI
- Wildlife Friendly Color options

Application

- Class I Division 2 Hazardous Locations
- Class II Hazardous Dust
- Zone 2 Hazardous Locations
- Off and On Shore Oil and Gas
- Wet and Marine Locations
- Food and Beverage
- Heavy Industrial

General

Color Temperature	5000 K
Finish Type	Powder Epoxy Paint
Light Source	LED
Lumen Range	12,000 - 18,000 lm
Lumens	12000
Mounting Type	Straight Stanchion
Optic Type	Glass Globe
Series	VML-X

Dimensions

Hub Size	1-1/4"

Electrical Ratings

Current / Amperage Rating	0.83-0.36 A
Frequency Rating	50-60 Hz
Voltage Rating	120-277 VAC
Wattage	100 W

Certifications and Compliance

Hazardous Rating(s)	
	• Class I, Div2, Groups A,B,C,D
	• Class I, Zone 2, Groups IIC, IIB, IIA
	• Class II, Div. 1&2, Groups E,F,G
	• IECEx QPS 15.0006
	• Ex ec IIC T4/T3 Gc
	• Ex tb IIIC T4/T3 Db
	• QPS 22ATEX7000

Product Assets

Brochures - VML-X Series Hazardous Location Luminaires Brochure
Brochures - VML-X Series for Harsh and Hazardous Environments
Catalog Page - VML-X Series Catalog Pages
Certifications - VMLX/VM4L Series ATEX Certificate
Certifications - VMLX Series QPS North American Certification
Certifications - VMLX/VM4L Series EU Type ATEX Certificate
Installation Manuals - VMLX Series IOM K1531
Photometry - KIL_VML2X1230N

Video - VML-X Features and Benefits