# **KILLARK**<sup>®</sup>

# VML-X Series LED Area light 250 Watt, 120-277VAC, 28000 Lumen 1-1/4″ Straight Stanchion

By Killark Catalog # VML3X2830S4G

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
- 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	23,000 - 28,000 lm
Lumens	28000
Mounting Type	Straight Stanchion
Optic Type	Glass Globe
Series	VML-X
Dimonsions	

# Dimensions

Hub Size

1-1/4″



#### **Electrical Ratings**

Current / Amperage Rating	2.08-0.09 A
Frequency Rating	50-60 Hz
Voltage Rating	120-277 VAC
Wattage	250 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\_VML3X2830N Photometry - KIL\_VML3X2830NDR Video - VML-X Features and Benefits

