

**KILLARK®**

**VM4LB10530 - VM4LB Series LED  
High Bay/ Low Bay, Hazardous  
Rated 105 Watt, 120-277 VAC  
5000K, 13920 Lumens**

By Killark

Catalog # [VM4LB10530](#)

The VM4L Series is a low bay and high bay fixture using energy efficient LED's. The design of the VM4LB with the bulb style heat sink creates a light distribution similar to a HID lamp. The design of the VM4LC with the concave style heat sink creates a light distribution with no up light. This fixture is made with a cast copper-free aluminum housing and mount that is suitable for harsh and hazardous environments. With the design of this fixtures internal heat sink keeps a clean look on the outside of the fixture creating a LED fixture that does not contain external heat fins.



## Features

- Traditional Industrial Appearance, Suitability, and Photometric Performance
- Wide variety of optics including globes, globes with reflectors, all-glass refractors, spin-top refractors and flat lens
- Swing-Barrel Nut patented tank mounting system
- Optional Mounting arrangements including Pendant, Wall, Ceiling, Stanchion and others
- VM4L LED Housings can be retrofitted to existing VM splice boxes to upgrade from HID sources
- Crisp White Light for Excellent Color Rendering – Chromaticity 5000 K (CCT range) approx. 70 CRI
- Energy Savings – less than 130 Watts of Power
- Long Life – 50,000 - 55,000 maintenance free hours to 70% initial lumens
- Ambient suitability -40°C to 65°C on select models
- Instant On – Including after power interruption
- World Voltage 120 – 277VAC 50/60Hz
- Solder-LESS LED Board Connections – Vibration Resistant
- Dual Driver Option (DDR) – For additional energy savings, half of the fixture can be turned off
- Solder-LESS LED Board Connections – Vibration Resistant
- LM80-08 Measurement of lumen maintenance for LED light sources
- LM79-08 Certified “Absolute” Photometry, including Chromaticity Color for Solid State Lighting
- L70 Values - Industry Nomenclature for Hours of use to 70% of Initial Lumens (TM-21+ Cal.)
- Two LED internal heat sink styles » Bulb VM4LB » Concave VM4LC

## General

Application	
Catalog Number	VM4LB10530
EU RoHS Indicator	Contact Manufacturer
Finish Type	Peinture époxy en poudre
Light Source	
Lumen Range	10,001-15,000 lm
Lumens	14760
Mounting Type	
Optic Type	Luminaire Only
Series	VM4L
UPC	783936082585

## Electrical Ratings

Current Rating	200 A
Frequency Rating	50/60 Hz
Lumens Per Watt	140.6
Voltage Rating	120-277 VAC
Wattage	105 W

## Certifications And Compliance

Hazardous Rating(s)	Class I, Division 2, Groups A, B, C, D
	Class I, Zone 2, Groups IIC, IIB, IIA
	Class II, Divisions 1 & 2, Groups E, F, G
	Class III, Divisions 1 & 2

## Logistics

Carton Quantity	1
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## Product Assets

[Certifications - VMLX/VM4L Series EU Type ATEX Certificate](#)  
[Certifications - VMLX & VM4L Series IECEx Certification](#)  
[Certifications - VMLX/VM4L Series ATEX Certificate](#)  
[Certifications - VM4L Series Luminaires CSA Cert](#)  
[Customer Notices - Prop 65 Notice](#)  
[Installation Manuals - VM4L Series LED Luminaires IOM K1462](#)



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