



VM4LB6IE230RD - VM4LB Red Housing 6000 Lumen Range Standard with 2000 Lumen Battery Backup 120-277VAC 50/60 Hz

By Killark
Catalog # [VM4LB6IE230RD](#)

VM4LB Red Housing 6000 Lumen Range Standard with 2000
Lumen Battery Backup 120-277VAC 50/60 Hz

Features

- Standard supplemental 6KV surge protection
- Optional supplementary surge protection available 20KA/10KV (120-277 VAC), 10KA/10KV (347-480 VAC)
- 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
- Solderless LED Board Connections - Vibration Resistant
- Dual Driver Option (DDR) - For additional energy savings, half of the fixture can be turned off
- 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

Specifications

Buy America(n) Qualified	Contact Manufacturer
EU RoHS Indicator	Contact Manufacturer

Current

Voltage Rating	120-277 VAC
Lumens Per Watt	157
Wattage	40 W

General

UPC	783936153803
Light Source	LED
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Finish Type	Powder Epoxy Paint
Series	VM4L Series

Operational

Operating Temperature Range	-20°C to +50°C
Celcius	
Lumens	6278
Lumen Range	5,001-10,000 lm
Color Temperature	5000 K

Product Assets

[Catalog \[English\]](#)