

Specifications

Eaton VMVL-9-UNV1



Photo is representative

Eaton Crouse-Hinds series Champ VMVL LED fixture, Cool white, 250W HID equivalent, No guard, Glass lens, 9000 lumens, 126 lm/W, Die cast aluminum, No mounting module, Type V, 100-277 Vac, 127-250 Vdc, 76W

General specifications

| | |
|-----------------------------|--|
| PRODUCT NAME | Eaton Crouse-Hinds series Champ VMVL LED light fixture |
| CATALOG NUMBER | VMVL-9-UNV1 |
| UPC | 662276868564 |
| PRODUCT LENGTH/DEPTH | 13 in |
| PRODUCT HEIGHT | 13.13 in |
| PRODUCT WIDTH | 12.75 in |
| PRODUCT WEIGHT | 20.8 lb |



Certifications and compliances

AREA CLASSIFICATION Hazardous/Classified Locations

Product specifications

LUMENS 9000

| | |
|--|---|
| STANDARDS TYPE | NEC/CEC IEC IECEX/ATEX |
| NEC HAZARDOUS RATING | Class I, Division 2 Class I, Zone 2 Class II, Division 1 Class III |
| IECEX/ATEX HAZARDOUS RATING | Zone 21 |
| NEMA RATING | 4X |
| INGRESS PROTECTION (IP) RATINGS | IP66 |

| | |
|-----------------------------|---------------------------------|
| LUMENS PER WATT | 126 |
| COLOR TEMPERATURE | Cool white |
| MOUNTING METHOD | No mounting module |
| OPTICAL DISTRIBUTION | Type V |
| GUARD TYPE | No guard |
| VOLTAGE RATING | 100-277 Vac, 127-250 Vdc |
| FREQUENCY RATING | 50/60 Hz |
| WATTAGE | 76W |
| DIMMING | Dimmable driver |
| POWER FACTOR | > 0.90 |
| EQUIVALENT LUMINAIRE | 250W HID |
| MATERIAL | Die cast aluminum |
| LENS MATERIAL | Heat and impact resistant glass |

Resources

| | |
|--------------------------------------|--|
| 3D MODELS | SP3D Design Package - Champ VMVL LED Hazardous Area Light Fixtures |
| BROCHURES | Crouse-Hinds series Global LED lighting portfolio Crouse-Hinds series Champ VMVL LED Luminaires - 3,000 to 13,000 lumens brochure Crouse-Hinds series DLC approved lighting products |
| CATALOGS | Crouse-Hinds series Champ VMVL LED luminaires - 3,000 to 13,000 lumens catalog page |
| INSTALLATION INSTRUCTIONS | IF 1882 - Champ VMVL and PVML LED luminaires IF 1888 - Champ VMVL and PVML Driver Replacement |
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet - VMVL-9-UNV1 Champ VMV LED Hazardous Area |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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30 Pembroke Road
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Eaton.com

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