

# Specifications



Photo is representative

## Eaton VMVL-11-UNV1

Eaton Crouse-Hinds series Champ VMVL LED fixture, Cool white, 320W HID equivalent, No guard, Glass lens, 11000 lumens, 122 lm/W, Die cast aluminum, No mounting module, Type V, 100-277 Vac, 127-250 Vdc, 92W

### General specifications

|                             |                                                        |
|-----------------------------|--------------------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton Crouse-Hinds series Champ VMVL LED light fixture |
| <b>CATALOG NUMBER</b>       | VMVL-11-UNV1                                           |
| <b>UPC</b>                  | 662276868649                                           |
| <b>PRODUCT LENGTH/DEPTH</b> | 13 in                                                  |
| <b>PRODUCT HEIGHT</b>       | 13.13 in                                               |
| <b>PRODUCT WIDTH</b>        | 12.75 in                                               |
| <b>PRODUCT WEIGHT</b>       | 20.8 lb                                                |

## Certifications and compliances

|                                        |                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------|
| <b>AREA CLASSIFICATION</b>             | Hazardous/Classified Locations                                              |
| <b>STANDARDS TYPE</b>                  | NEC/CEC<br>IEC<br>IECEx/ATEX                                                |
| <b>NEC HAZARDOUS RATING</b>            | Class I, Division 2<br>Class I, Zone 2<br>Class II, Division 1<br>Class III |
| <b>IECEx/ATEX HAZARDOUS RATING</b>     | Zone 21                                                                     |
| <b>NEMA RATING</b>                     | 4X                                                                          |
| <b>INGRESS PROTECTION (IP) RATINGS</b> | IP66                                                                        |

## Product specifications

|                             |                                 |
|-----------------------------|---------------------------------|
| <b>LUMENS</b>               | 11000                           |
| <b>LUMENS PER WATT</b>      | 75                              |
| <b>COLOR TEMPERATURE</b>    | Cool white                      |
| <b>MOUNTING METHOD</b>      | No mounting module              |
| <b>OPTICAL DISTRIBUTION</b> | Type V                          |
| <b>GUARD TYPE</b>           | No guard                        |
| <b>VOLTAGE RATING</b>       | 100-277 Vac, 127-250 Vdc        |
| <b>FREQUENCY RATING</b>     | 50/60 Hz                        |
| <b>WATTAGE</b>              | 92W                             |
| <b>POWER FACTOR</b>         | > 0.90                          |
| <b>EQUIVALENT LUMINAIRE</b> | 320W HID                        |
| <b>MATERIAL</b>             | Die cast aluminum               |
| <b>LENS MATERIAL</b>        | Heat and impact resistant glass |

## Resources

|                                      |                                                                                                                                                                                                                                                    |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3D MODELS</b>                     | <a href="#">SP3D Design Package - Champ VMVL LED Hazardous Area Light Fixtures</a>                                                                                                                                                                 |
| <b>BROCHURES</b>                     | <a href="#">Crouse-Hinds series Global LED lighting portfolio</a><br><br><a href="#">Crouse-Hinds series DLC approved lighting products</a><br><br><a href="#">Crouse-Hinds series Champ VMVL LED Luminaires - 3,000 to 13,000 lumens brochure</a> |
| <b>CATALOGS</b>                      | <a href="#">Crouse-Hinds series Champ VMVL LED luminaires - 3,000 to 13,000 lumens catalog page</a>                                                                                                                                                |
| <b>INSTALLATION INSTRUCTIONS</b>     | <a href="#">IF 1888 - Champ VMVL and PVML Driver Replacement</a><br><br><a href="#">IF 1882 - Champ VMVL and PVML LED luminaires</a>                                                                                                               |
| <b>SPECIFICATIONS AND DATASHEETS</b> | <a href="#">Eaton Specification Sheet - VMVL-11-UNV1</a><br><br><a href="#">Champ VMV LED Hazardous Area</a>                                                                                                                                       |

---

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

---



**Eaton Corporation plc**

Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

