# Eaton VMVL-5-UNV1

## Catalog Number: VMVL-5-UNV1

Eaton Crouse-Hinds series Champ VMVL LED fixture, Cool white, 100W HID equivalent, No guard, Glass lens, 5000 lumens, 127 lm/W, Die cast aluminum, No mounting module, Type V, 100-277 Vac, 127-250 Vdc, 45W

## General specifications



**Product Name** 

Eaton Crouse-Hinds series Champ

VMVL LED light fixture

Product Length/Depth

13 in

**Product Width** 

12.75 in

Catalog Number

VMVL-5-UNV1

UPC

662276862449

**Product Height** 

13.13 in

**Product Weight** 

20.8 lb

Photo is representative



## Certifications and compliances

#### Area classification

Hazardous/Classified Locations

#### 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

## Product specifications

#### Lumens

5000

#### Lumens per watt

127

#### 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

45W

#### Dimming

Dimmable driver

#### Power factor

> 0.90

## Equivalent luminaire

100W 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 DLC approved lighting products

Crouse-Hinds series Champ VMVL LED Luminaires - 3,000 to 13,000  $\,$ 

lumens brochure

#### Catalogs

Crouse-Hinds series Champ VMVL LED luminaires - 3,000 to 13,000 lumens catalog page

#### Installation instructions

IF 1888 - Champ VMVL and PVML Driver Replacement

IF 1882 - Champ VMVL and PVML LED luminaires

#### Specifications and datasheets

Eaton Specification Sheet - VMVL-5-UNV1

Champ VMV LED Hazardous Area



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