# 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 Im/W, Die cast aluminum, No mounting module, Type V, 100-277 Vac, 127-250 Vdc, 45W

# General specifications

Product Name	Catalog Number
Eaton Crouse-Hinds series Champ	VMVL-5-UNV1
VMVL LED light fixture	UPC
	662276862449
Product Length/Depth	Product Height
13 in	13.13 in
Product Width	Product Weight
12.75 in	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 1882 - Champ VMVL and PVML LED luminaires

IF 1888 - Champ VMVL and PVML Driver Replacement

#### Specifications and datasheets

Champ VMV LED Hazardous Area

Eaton Specification Sheet - VMVL-5-UNV1



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