

# 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



Photo is representative

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Crouse-Hinds series Champ VMVL LED light fixture	VMVL-5-UNV1
	<b>UPC</b>
	662276862449
<b>Product Length/Depth</b>	<b>Product Height</b>
13 in	13.13 in
<b>Product Width</b>	<b>Product Weight</b>
12.75 in	20.8 lb

## 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 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-5-UNV1](#)

[Champ VMV LED Hazardous Area](#)



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