

Eaton VMVL-3-J-R3-UNV1

Catalog Number: VMVL-3-J-R3-UNV1

Eaton Crouse-Hinds series Champ VMVL LED fixture, Cool white, 70W HID equivalent, No guard, Glass lens, 3000 lumens, 123 lm/W, Die cast aluminum, Stanchion 25° angled, Type III, 1-1/2" trade size, 100-277 Vac, 127-250 Vdc, 28W

General specifications



Product Name	Catalog Number
Eaton Crouse-Hinds series Champ VMVL LED light fixture	VMVL-3-J-R3-UNV1
	UPC
	662276893436
Product Length/Depth	Product Height
15.07 in	12.85 in
Product Width	Product Weight
11.62 in	22.5 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

3000

Lumens per watt

123

Color temperature

Cool white

Mounting Method

Stanchion 25° angled

Trade size

1-1/2"

Optical distribution

Type III

Guard type

No guard

Voltage rating

100-277 Vac, 127-250 Vdc

Frequency rating

50/60 Hz

Wattage

28W

Dimming

Dimmable driver

Power factor

> 0.90

Equivalent luminaire

70W 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-3-J-R3-UNV1

Champ VMV LED Hazardous Area



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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

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