# Eaton FMVA25LCY/UNV1 76

# Catalog Number: FMVA25LCY/UNV1 76

Eaton Crouse-Hinds series Champ FMVA LED floodlight, 2.18A, Cool white, Dimmable driver, 3/4", 750-1000W equiv, Heat and impact resistant glass lens, 25,000 lm, 117 lm/W, Die cast alum, 7x6 optics, Gray paint, 100-277 Vac, 217W

# General specifications



#### **Product Name**

Eaton Crouse-Hinds series Champ FMVA LED floodlight

## Product Length/Depth

15.5 in

#### **Product Width**

7 in

#### Catalog Number

FMVA25LCY/UNV1 76

#### UPC

662276635463

## **Product Height**

12 in

# **Product Weight**

38.8 lb



# Certifications and compliances

#### Area classification

Hazardous/Classified Locations

#### Standards type

NEC/CEC

#### NEC hazardous rating

Class I, Division 2 Class I, Zone 2 Class II, Division 1

#### **NEMA Rating**

4X

# Ingress protection (IP) ratings

IP66

# **Product specifications**

#### Lamp type

LED

#### Lumens

25000

# Lumens per watt

117

# Color temperature

Cool white

# Mounting Method

Yoke

## Voltage rating

100-277 Vac

#### Frequency rating

50/60 Hz

#### Optical distribution

7x6

# Entry size

3/4"

# Lens material

Heat and impact resistant glass

## Finish color

Gray

# Wattage

217W

#### **Dimming**

Dimmable driver

# Equivalent luminaire

750-1000W

#### Power factor

> 0.90

# Amperage Rating

2.18 A

#### Material

Die cast aluminum

#### Resources

#### 3D models

SP3D Design Package - Champ FMVA LED Hazardous Area Floodlights

#### **Brochures**

Crouse-Hinds series DLC approved lighting products

Crouse-Hinds series Champ FMVA LED Floodlights - 20,000 to 50,000 lumens brochure

#### Catalogs

Crouse-Hinds series Champ FMVA LED Floodlights - 20,000 to 50,000 lumens catalog page

#### Certification reports

Champ FMVA LED Hazardous Area Floodlights ABS certification

Champ FMVA LED Hazardous Area Floodlights IECEx Certificate of Conformity

Champ FMVA LED Hazardous Area Floodlights ATEX Certificate

Champ FMVA LED Hazardous Area Floodlights Canadian certification

Champ FMVA LED Hazardous Area Floodlights UL certification

Champ FMVA LED Hazardous Area Floodlights EC-Declaration of Conformity

#### Installation instructions

IF 1883 - Champ FMVA LED Floodlight

IF 1828 - Champ FMVA LED 20L-25L Floodlights Gen II

IF 1889 - Champ FMVA/PFMA LED Floodlight Driver Replacement

# Specifications and datasheets

Eaton Specification Sheet - FMVA25LCY/UNV1 76



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