# Eaton FMVA11LCY-UNV1-76

# Catalog Number: FMVA11LCY-UNV1-76

Eaton Crouse-Hinds series Champ FMVA LED floodlight, Cool white, Dimmable driver, 3/4" entry, 320W equiv, Heat and impact resistant glass lens, 11000 lumens, 144 lm/W, Die cast alum, Yoke mount, 100-277 Vac, 108-250 Vdc, 84W, 7x6 optics

# General specifications



#### **Product Name**

Eaton Crouse-Hinds series Champ FMVA LED floodlight

# Product Length/Depth

15.5 in

#### **Product Width**

7 in

#### Catalog Number

FMVA11LCY-UNV1-76

#### UPC

662276872882

# **Product Height**

12 in

# **Product Weight**

31.8 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

#### **NEMA Rating**

4X

# Ingress protection (IP) ratings

IP66

# Product specifications

# Lamp type

LED

#### Lumens

11000

# Lumens per watt

144

# Color temperature

Cool white

# Mounting Method

Yoke

#### Voltage rating

100-277 Vac, 108-250 Vdc

#### Frequency rating

50/60 Hz

#### Optical distribution

7x6

# Entry size

3/4"

# Lens material

Heat and impact resistant glass

# Wattage

84 W

## **Dimming**

Dimmable driver

## Equivalent luminaire

320W

#### Power factor

> 0.90

#### Material

Die cast aluminum

# Resources

SP3D Design Package - Champ FMVA LED Hazardous Area Floodlights

#### **Brochures**

Crouse-Hinds series DLC approved lighting products

Crouse-Hinds series Champ FMVA LED Floodlights - 9,000 to 15,000 lumens brochure

#### Catalogs

Crouse-Hinds series Champ FMVA LED Floodlights - 9,000 to 15,000 lumens catalog page

#### Certification reports

Champ FMVA LED Hazardous Area Floodlights ABS certification

Champ FMVA LED Hazardous Area Floodlights UL certification

Champ FMVA LED Hazardous Area Floodlights ATEX Certificate

Champ FMVA LED Hazardous Area Floodlights Canadian certification

Champ FMVA LED Hazardous Area Floodlights EC-Declaration of Conformity

Champ FMVA LED Hazardous Area Floodlights IECEx Certificate of Conformity

#### Installation instructions

IF 1889 - Champ FMVA/PFMA LED Floodlight Driver Replacement

IF 1883 - Champ FMVA LED Floodlight

# Specifications and datasheets

Eaton Specification Sheet - FMVA11LCY-UNV1-76



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