Eaton FMVA13LWY-UNV1-76

Catalog Number: FMVA13LWY-UNV1-76

Eaton Crouse-Hinds series Champ FMVA LED floodlight, Warm white, Dimmable driver, 3/4" entry, 400W equiv, Heat and impact resistant glass lens, 13000 lumens, 143 lm/W, Die cast aluminum, Yoke mount, 100-277 Vac, 108-250 Vdc, 95W, 7x6 optics

General specifications

Product Name

Eaton Crouse-Hinds series Champ FMVA LED floodlight

Catalog Number

FMVA13LWY-UNV1-76

UPC

662276879546

Product Length/Depth

15.5 in

Product Height

12 in

Product Width

7 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
13000

Lumens per watt
143

Color temperature
Warm 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
95W

Dimming
Dimmable driver

Equivalent luminaire
400W

Power factor
> 0.90

Material
Die cast aluminum

Resources

3D models

SP3D Design Package - Champ FMVA LED Hazardous Area Floodlights

Brochures

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

Crouse-Hinds series DLC approved lighting products

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 ATEX Certificate

Champ FMVA LED Hazardous Area Floodlights UL certification

Champ FMVA LED Hazardous Area Floodlights IECEx Certificate of Conformity

Champ FMVA LED Hazardous Area Floodlights EC-Declaration of Conformity

Champ FMVA LED Hazardous Area Floodlights Canadian certification

Installation instructions

IF 1889 - Champ FMVA/PFMA LED Floodlight Driver Replacement

IF 1883 - Champ FMVA LED Floodlight

Specifications and datasheets

Eaton Specification Sheet - FMVA13LWY-UNV1-76