

# Specifications

## Eaton FMVA-15-76-UNV1-M2

Eaton Crouse-Hinds series Champ FMVA LED floodlight, 1.07 - 0.38A, Cool white, 3/4" entry, Heat and impact resistant glass lens, 15000 lumens, 154 lm/W, Die cast aluminum, Yoke mount, 7x6 optics, Gray epoxy powder coat, 100-277 Vac, 107W



Photo is representative



### General specifications

<b>PRODUCT NAME</b>	Eaton Crouse-Hinds series Champ FMVA LED floodlight
<b>CATALOG NUMBER</b>	FMVA-15-76-UNV1-M2
<b>PRODUCT LENGTH/DEPTH</b>	16.12 in
<b>PRODUCT HEIGHT</b>	14.94 in
<b>PRODUCT WIDTH</b>	9.94 in
<b>PRODUCT WEIGHT</b>	24.95 lb

## Certifications and compliances

<b>AREA CLASSIFICATION</b>	Hazardous/Classified Locations
<b>STANDARDS TYPE</b>	NEC/CEC IECEX/ATEX
<b>NEC HAZARDOUS RATING</b>	Class I, Division 2 Class II, Division 2 Class I, Zone 2
<b>IECEX/ATEX HAZARDOUS RATING</b>	Zone 21 Zone 22
<b>NEMA RATING</b>	4X
<b>INGRESS PROTECTION (IP) RATINGS</b>	IP67 IP66

## Product specifications

<b>LAMP TYPE</b>	LED
<b>LUMENS</b>	15000
<b>LUMENS PER WATT</b>	154
<b>COLOR TEMPERATURE</b>	Cool white
<b>MOUNTING METHOD</b>	Yoke
<b>VOLTAGE RATING</b>	100-277 Vac
<b>FREQUENCY RATING</b>	50/60 Hz
<b>OPTICAL DISTRIBUTION</b>	7x6
<b>ENTRY SIZE</b>	3/4"
<b>LENS MATERIAL</b>	Heat and impact resistant glass
<b>WATTAGE</b>	107W
<b>POWER FACTOR</b>	> 0.90
<b>AMPERAGE RATING</b>	1.07 - 0.38A
<b>MATERIAL</b>	Die cast aluminum
<b>SPECIAL FEATURES</b>	Gray epoxy powder coat

## Resources

<b>3D MODELS</b>	<a href="#">SP3D Design Package - Champ FMVA LED Hazardous Area Floodlights</a>
<b>BROCHURES</b>	<a href="#">Crouse-Hinds series Champ FMVA LED Floodlights - 9,000 to 15,000 lumens brochure</a>
<b>CATALOGUES</b>	<a href="#">Crouse-Hinds series Champ FMVA LED Floodlights - 9,000 to 15,000 lumens catalog page</a>
<b>INSTALLATION INSTRUCTIONS</b>	<a href="#">IF 1956 - Champ FMVA M2 9L-15L LED Luminaire</a>
<b>SPECIFICATIONS AND DATASHEETS</b>	<a href="#">Crouse-Hinds series FMVA LED Floodlights IES photometric files</a>

**PROJECT NAME:**

**PROJECT NUMBER:**

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**PREPARED BY:**

**DATE:**

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