

Specifications

Eaton FMVA9LCY-UNV1-76

Catalog Number: FMVA9LCY-UNV1-76

Eaton Crouse-Hinds series Champ FMVA LED floodlight, Cool white, Dimmable driver, 3/4" entry, 250W equiv, Heat and impact resistant glass lens, 9000 lumens, 142 lm/W, Die cast alum, Yoke mount, 100-277 Vac, 108-250 Vdc, 69W, 7x6 optics

General specifications



Product Name	Catalog Number
Eaton Crouse-Hinds series Champ FMVA LED floodlight	FMVA9LCY-UNV1-76
UPC	662276873100
Product Length/Depth	Product Height
15.5 in	12 in
Product Width	Product Weight
7 in	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	
9000	
Lumens per watt	
142	
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	
69W	
Dimming	
Dimmable driver	
Equivalent luminaire	
250W	
Power factor	
> 0.90	
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 - 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 ATEX Certificate](#)

[Champ FMVA LED Hazardous Area Floodlights IECEEx Certificate of Conformity](#)

[Champ FMVA LED Hazardous Area Floodlights EC-Declaration of Conformity](#)

[Champ FMVA LED Hazardous Area Floodlights Canadian certification](#)

[Champ FMVA LED Hazardous Area Floodlights UL certification](#)

Installation instructions

[IF 1883 - Champ FMVA LED Floodlight](#)

[IF 1889 - Champ FMVA/PFMA LED Floodlight Driver Replacement](#)

Specifications and datasheets

[Eaton Specification Sheet - FMVA9LCY-UNV1-76](#)



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