Product specifications

Eaton EVLEDJ4C701

Catalog Number: EVLEDJ4C701

Eaton Crouse-Hinds series EV LED light fixture, 0.25A, Cool white, AC drive, 70-100W HID equiv lumin, 50/60 Hz, Heat and impact resistant glass globe, With guard, Copper-free alum, Stanchion 25° angled, 0.87 PF, 1-1/4", 100-277 Vac, 30W

General specifications

Product Name	**Catalog Number**
Eaton Crouse-Hinds series EV LED light fixture	EVLEDJ4C701
	UPC
	662276278332
Product Length/Depth	**Product Height**
13.25 in	13.5 in
Product Width	**Product Weight**
7.25 in	12.5 lb

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Certifications and compliances

Area classification

Hazardous/Classified Locations

Standards type

NEC/CEC

NEC hazardous rating

Class I, Division 1

Class I, Zone 1

Class I, Zone 2

Class II, Division 1

NEMA Rating

4X

Ingress protection (IP) ratings

IP66

Product specifications

Color temperature

Cool white

Mounting Method

Stanchion 25° angled

Trade size

1-1/4"

Guard

With guard

Drive type

AC

Voltage rating

100-277 Vac

Frequency rating

50/60 Hz

Wattage

30W

Amperage Rating

0.25A

Power factor

0.87

Material

Copper-free aluminum

Globe material

Heat and impact resistant glass

Equivalent luminaire

70-100W HID

Resources

3D CAD drawing package

Eaton Crouse-Hinds EVLEDJ4C701 3D drawing

Brochures

Crouse-Hinds series Global LED lighting portfolio

Catalogs

Crouse-Hinds series Hazard-Gard EV LED catalog page

Certification reports

EV LED Explosionproof LED Light Fixtures UL certification (Marine)

EV LED Explosionproof LED Light Fixtures UL certification

EV LED Explosionproof LED Light Fixtures Canadian certification

Installation instructions

IF 1562 - Hazard-Gard EV LED

Specifications and datasheets

Eaton Specification Sheet - EVLEDJ4C701

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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