

Eaton EVLEDCX3C701

Catalog Number: EVLEDCX3C701

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 aluminum, Ceiling mount, 0.87 power factor, 1", 100-277 Vac, 30W

General specifications

Product Name	Catalog Number
Eaton Crouse-Hinds series EV LED light fixture	EVLEDCX3C701
	UPC
	662276355323
Product Length/Depth	Product Height
7.25 in	13.75 in
Product Width	Product Weight
7.25 in	12.1 lb

Product specifications

Equivalent luminaire

70-100W HID

NEC hazardous rating

Class I, Division 1

Class I, Zone 1

Class I, Zone 2

Class II, Division 1

Ingress protection (IP) ratings

IP66

Wattage

30W

Material

Copper-free aluminum

Mounting Method

Ceiling

Standards type

NEC/CEC

Amperage Rating

0.25A

Globe material

Heat and impact resistant glass

Color temperature

Cool white

Trade size

1"

NEMA Rating

4X

Power factor

0.87

Frequency rating

50/60 Hz

Area classification

Hazardous/Classified Locations

Guard

With guard

Resources

3D CAD drawing package

[Eaton Crouse-Hinds EVLEDCX3C701 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 Canadian certification](#)

[EV LED Explosionproof LED Light Fixtures UL certification](#)

Installation instructions

[IF 1562 - Hazard-Gard EV LED](#)

Specifications and datasheets

[Eaton Specification Sheet - EVLEDCX3C701](#)

Voltage rating

100-277 Vac

Drive type

AC



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