

Eaton EVLEDBX2C701

Catalog Number: EVLEDBX2C701

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, Wall mount, 0.87 power factor, 3/4", 100-277 Vac, 30W

General specifications

Product Name	Catalog Number
Eaton Crouse-Hinds series EV LED light fixture	EVLEDBX2C701
	UPC
	662276289369
Product Length/Depth	Product Height
12.56 in	16.81 in
Product Width	Product Weight
7.25 in	11 lb

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

Wall

Trade size

3/4"

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 EVLEDBX2C701 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 - EVLEDBX2C701](#)



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

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