ELLIOTT ELECTRIC SUPPLY
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EVLEDC701 36W LED LUMNR

CROUSE-HINDS

Catalog Number	EVLEDC701
Manufacturer	CROUSE-HINDS
Description	Eaton Crouse-Hinds series EV LED light fixture, 0.11 - 0.30A, Cool white, AC drive, Heat and impact resistant glass globe, With guard, 2900 lumens, 97 lm/W, Copper-free alum, No mounting module, <gt/>0.90 power factor, 100-277 Vac, 30W
Weight per unit	12.1 (lbs/each)
Product Category	Led Hazardous Location Lightin

Features

Dimensions	7.2500 IN X 7.2500 IN X 12.7500 IN

Descriptions

Description	36W LED LUMNR
Features	The EV LED from Eaton's Crouse-Hinds Division is a Class I, Division 1 factory sealed LED light fixture for general illumination. The EV LED is built to perform effectively and economically in areas that may be difficult to service, expensive to shut down or any location requiring an increased degree of safety. Compared with conventional lighting, the EV LED consumes up to 85% less energy and typically lasts as long as 50,000 hours or more. The EV LED is available in two lumen output models, offering a
Long Description	Eaton Crouse-Hinds series EV LED light fixture, 0.11 - 0.30A, Cool white, AC drive, Heat and impact resistant glass globe, With guard, 2900 lumens, 97 lm/W, Copper-free alum, No mounting module, <gt/>0.90 power factor, 100-277 Vac, 30W
Product Type	Led Luminaire Ex Luminaire Only 36W Cool
Extra Long Description	CRH EVLEDC701 LED LUMINAIRE EX LUMI

Manufacturer Information

Brand	Eaton Crouse-Hinds
	Eaton
GTIN	00662276275560
Manufacturers Part Number	EVLEDC701
UPC	782274

Taxonomies, Classifications, and Categories

Category Description	LED HAZARDOUS LOCATION & VAPOR TIGHT LIGHTING
Type	Light fixture

Packaging

Carton	1
Weight Per Each	12.1 (lbs/each)

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Uses, Certifications, and Standards

Application	Ind Facilities & Factories - Facility: Lighting and Lighting Controls

Product specifications

Eaton EVLEDC701

Catalog Number: EVLEDC701

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, No mounting module, 0.87 power factor, 100-277 Vac, 30W



General specifications

Product Name Eaton Crouse-Hinds series EV LED light fixture	**Catalog Number** EVLEDC701
	UPC 662276275560
Product Length/Depth 7.25 in	**Product Height** 12.75 in
Product Width 7.25 in	**Product Weight** 11 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
No mounting module

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

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 - EVLEDC701

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