

# 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	Catalog Number
Eaton Crouse-Hinds series EV LED light fixture	EVLEDC701
	UPC 662276275560
Product Length/Depth	Product Height
7.25 in	12.75 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

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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