

EV LED



Primary Applications

Where flammable vapors, gases, ignitable dusts, fibers or flyings are present; indoors or outdoors.

Luminaire Models

Model	Equivalent Light Output	Energy Savings
201	100W-200W Incandescent	Up to 85%
701	70W-100W HID	

Certifications & Compliances

- Class I, Division 1, Groups C, D
- Class I, Zone 1 & 2, Group IIB
- Class II, Groups E, F, G
- Type 4X, IP66
- Class III, Simultaneous Presence
- UL844; UL1598; UL1598A
- CSA C22.2 No. 137

Electrical Ratings

Voltages: 100-277VAC, 10-30VDC
 Input Power: 30W, 26W, 36W

Up to 85% reduction in energy costs and 50K hours of continuous operation



Options and Accessories

- Wildlife Friendly Model

Design Features

- (A) Retrofittable mounting modules** - Compatible with existing EV Series mounting modules, which reduces retrofit installation time and materials costs, and makes new construction installation easy.
- (B) Dark sky compliant light distribution** - Certified by the International Dark Sky Association as Dark Sky Compliant, virtually no light pollution will escape up into the atmosphere.
- (C) 20 times longer life than incandescents in tough-to-maintain Division 1 locations.**