

EXPL3 Series

LED Explosion Proof Light



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Replaces 175W - 250W
Metal Halide



The EXPL3 Series LED Explosion Proof light is a brute, designed for versatile, adjustable lighting in garages, factories, laboratories or anywhere protective lighting is desired. The built-in, heavy duty mounting bracket swivels for perfect illumination while saving money and energy. Securely mounts to ceiling, wall, pole or just about anywhere necessary. Provides years and years of maintenance free service.

Features

- Up to 50,000 hours per DOE testing at 140 lumens per watt
- 7 Yr. Manufacturers registered warranty
- Maintenance Free
- Return on Investment between 18 and 40 months
- Green Product

Environmental

- Contains no Mercury or Lead
- Does not produce UV Rays

Specifications

Model	LED-EXPL3-40	LED-EXPL3-80
Watts	40w	80w
Input Voltage	100 - 277VAC 50/60 hz	100 - 277VAC 50/60 hz
Lm Efficacy	140 Lm/W	140 Lm/W
Lm Flux	5,965 Lumens	11,400 Lumens
CRI	70+	70+
Color Temp	5000k	5000k
Beam Angle	110°	110°
PF / THD	>0.95 / <10%	>0.95 / <10%
L70 Lifetime	50,000H	50,000H
Dimensions	23.6" x 5" x 7.6" (12.8 lbs.)	47.2" x 5" x 7.6" (18.1 lbs.)

- IP Rating: IP66 (as "dust tight" and protected against heavy seas or powerful jets of water)
- UL listed 1598 for wet locations
- Outside type (Salt water)
- Finish: Gray
- Lens: Polycarbonate
- Housing: Explosion proof
- Operating Temperature: -40° C to +55° C
- T4A Temperature rating

- Dimmable: No
- ES LM80 Tested LED
- RoHS compliant
- LM79 Data & IES files available
- Title 24 Compliant
- 7 Year Warranty