

# MY LED LIGHTING GUIDE

YOUR GUIDE TO ENERGY EFFICIENT LED LIGHTING

## LED Explosion Proof High Bay - Flood

Replaces: 150W | 250W | 400W Metal Halide



### Models and Specifications

Part Number	Watts	Lumens	Replaces	Dimensions	Net Weight
MLLG-CE-LED-EXPL-28-[Color]	28	3131	150	7.9"L x 7.9"W x 5.9"H	6.6
MLLG-CE-LED-EXPL-100-[Color]	100	11,701	250	11.8"L x 11.8"W x 7"H	16.5
MLLG-CE-LED-EXPL-185-[Color]	185	21,313	400	15.8"L x 15.8"W x 7.28"H	23 lbs
<b>Lumens Per Watt</b>	100+				
<b>Voltage</b>	100-277V [D]				
<b>Frequency</b>	50-60Hz				
<b>Power Factor</b>	>.96				
<b>THD</b>	< 10%				
<b>Life Hours</b>	100,000 (L70) hours				
<b>Color Temperature</b>	4000K   5700K				
<b>CRI</b>	70+				
<b>Beam Angle</b>	120°				
<b>Operating Temperature</b>	-40°C to +65°C				
<b>IP Rating</b>	IP68				
<b>Dimmable</b>	No				
<b>Housing</b>	Class I Div II, Group A,B,C,D				
<b>Warranty</b>	5 years				

### Features

- Explosion Proof LED Fixture with Energy Savings up to 75% over MH/HPS
- Lumen Maintenance over 70% @ 100 000 Hours
- Die-Cast Aluminum Housing with High Heat Transmission
- IP68: (Dust-tight Long-term Liquid Immersion)
- Included Knuckle Bracket (EPL001) & Adjustable Yokes for Ceiling Wall or Pole Mounting
- 120 Wide Flood Illumination
- Meanwell HLG Driver with 90% Efficacy
- Surge Protection Rating: 40W 100W & 200W Line-Earth 4KV Line-Line 2KV

### Options

Conduit Mount or Hook Mount

Product enhancements may result in specification changes without notice. Contact us for the latest information

[www.MyLEDLightingGuide.com](http://www.MyLEDLightingGuide.com) (888) 423-3191