

Commercial Lighting

Industrial Lighting

Sports Lighting

## **MLLG-E-LED-EXPLG Explosion Proof Product Family**



Why contractors choose us

Free Lighting
Plans to ensure
customer
satisfaction

Dedicated Lighting Specialist for each project Large inventory of LED Lights

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## 20 Watt Explosion Proof Jelly Jar LED Light | 2800 Lumens | Class 1 Div 1



#### **Product Details**

SKU: MLLG-E-LED-EXPLG-20-50-C1D1

Web ID: 2081

20 Watt LED Explosion Proof - Class 1 Division 1 light is a small compact jelly jar fixture. Glass colors available are red blue green or amber. Clear is the standard.

UL Specs: UL 844 Hazardous Locations - Class I Division 1 Groups C D - Class I Division 2 Groups A B C D - Class II Division 1 Groups E F G - Class II Division 2 Groups F G - Class III - UL 1598 Suitable for Wet Locations - UL 1598A Marine Outside Type - ABS

Key Features: Wattage: 20 - Lumens: 2800 - Lumens Per Watt: 140 - Replaces: 100 Watt Metal Halide - Voltage: 100V-277V - Expl Rating: Class 1 Division 1 or Class 2 Division 1 - Color Temperature: 5000K - CRI: 70 - Dimming: No - Beam Angles: 360 - Optics: Spherical Tempered Glass Dome - Lifespan: 50 000 (L70) hours - Mounting: Bracket or 3/4 in NPT Pendant - Fixture Color: Gray - Frequency: 50-60Hz - Power Factor: .95 - THD: 10%

Durable Construction: Housing: Copper Free Aluminum - IP Rating: IP66 - IK Rating: IK10 - Operating Temperature: -40 F to 140 F - Certifications: ETL | Rebate Eligible - Warranty: 5 years

Features/Accessories: Explosion Proof C1D1

Measurements: Dimensions: 12.5 in X 8.8 in - Weight: 14 lbs

#### **Product Specifications**

Watts:	20	Beam Angle:	360 deg
Lumens:	2800	Optics:	Spherical Tempered Glass Dome
Lumens/Watt:	140	Frequency:	50-60Hz
Replaces:	100 Watt Metal Halide	Power Factor:	>.95
Color Temp:	5000K	THD:	< 10%
CRI:	70+	Housing:	Copper Free Aluminum
IP Rating:	IP66	Fixture Color:	Gray
IK Rating:	IK10	Mount:	Bracket   3/4 in NPT Pendant
Voltage:	100V-277V	Dimensions:	12.5 in X 8.8 in
Operating Temp:	-40 degF to 140 degF	Weight:	14 lbs
Rated Life:	50,000 (L70) hours	Warranty:	5 years
Dimmable:	No		



## 30 Watt Explosion Proof Jelly Jar LED Light | 3900 Lumens | Class 1 Div 1



#### **Product Details**

SKU: MLLG-E-LED-EXPLG-30-50-C1D1

30 Watt LED Explosion Proof - Class 1 Division 1 light is a small compact jelly jar fixture. Glass colors available are red blue green or amber. Clear is the standard.

Web ID: 1286

UL Specs: UL 844 Hazardous Locations - Class I Division 1 Groups C D - Class I Division 2 Groups A B C D - Class II Division 1 Groups E F G - Class II Division 2 Groups F G - Class III - UL 1598 Suitable for Wet Locations - UL 1598A Marine Outside Type - ABS

Key Features: Wattage: 30 - Lumens: 3900 - Lumens Per Watt: 130 - Replaces: 100 Watt Metal Halide - Voltage: 100V-277V - Expl Rating: Class 1 Division 1 or Class 2 Division 1 - Color Temperature: 5000K - CRI: 70 - Dimming: 1-10V - Beam Angles: 360 - Optics: Spherical Tempered Glass Dome - Lifespan: 50 000 (L70) hours - Mounting: Bracket or 3/4 in NPT Pendant - Fixture Color: Gray - Frequency: 50-60Hz - Power Factor: .95 - THD: 10%

Durable Construction: Housing: Copper Free Aluminum - IP Rating: IP66 - IK Rating: IK10 - Operating Temperature: -40 F to 140 F - Certifications: ETL | Rebate Eligible - Warranty: 5 years

Features/Accessories: Explosion Proof C1D1 - Dimming: 1-10V

Measurements: Dimensions: 12.5 in X 8.8 in - Weight: 14 lbs

#### **Product Specifications**

Watts:	30	Beam Angle:	360 deg
Lumens:	3900	Optics:	Spherical Tempered Glass Dome
Lumens/Watt:	130	Frequency:	50-60Hz
Replaces:	100 Watt Metal Halide	Power Factor:	>.95
Color Temp:	5000K	THD:	< 10%
CRI:	70+	Housing:	Copper Free Aluminum
IP Rating:	IP66	Fixture Color:	Gray
IK Rating:	IK10	Mount:	Bracket   3/4 in NPT Pendant
Voltage:	100V-277V	Dimensions:	12.5 in X 8.8 in
Operating Temp:	-40 degF to 140 degF	Weight:	14 lbs
Rated Life:	50,000 (L70) hours	Warranty:	5 years
Dimmable:	1-10V		



## 40 Watt Explosion Proof Jelly Jar LED Light | 5200 Lumens | Class 1 Div 1



#### **Product Details**

SKU: MLLG-E-LED-EXPLG-40-50-C1D1

**Web ID:** 1611

40 Watt LED Explosion Proof - Class 1 Division 1 light is a small compact jelly jar fixture. Glass colors available are red blue green or amber. Clear is the standard.

UL Specs: UL 844 Hazardous Locations - Class I Division 1 Groups C D - Class I Division 2 Groups A B C D - Class II Division 1 Groups E F G - Class II Division 2 Groups F G - Class III - UL 1598 Suitable for Wet Locations - UL 1598A Marine Outside Type - ABS

Key Features: Wattage: 40 - Lumens: 5200 - Lumens Per Watt: 130 - Replaces: 150 Watt Metal Halide - Voltage: 100V-277V - Expl Rating: Class 1 Division 1 or Class 2 Division 1 - Color Temperature: 5000K - CRI: 70 - Dimming: 1-10V - Beam Angles: 360 - Optics: Spherical Tempered Glass Dome - Lifespan: 50 000 (L70) hours - Mounting: Bracket or 3/4 in NPT Pendant - Fixture Color: Gray - Frequency: 50-60Hz - Power Factor: .95 - THD: 10%

Durable Construction: Housing: Copper Free Aluminum - IP Rating: IP66 - IK Rating: IK10 - Operating Temperature: -40 F to 149 F - Certifications: ETL | Rebate Eligible - Warranty: 5 years

Features/Accessories: Explosion Proof C1D1 - Dimming: 1-10V

Measurements: Dimensions: 6.8 in D X 16.1 in H in - Weight: 14 lbs

#### **Product Specifications**

Watts:	40	Beam Angle:	360 deg
Lumens:	5200	Optics:	Spherical Tempered Glass Dome
Lumens/Watt:	130	Frequency:	50-60Hz
Replaces:	150 Watt Metal Halide	Power Factor:	>.95
Color Temp:	5000K	THD:	< 10%
CRI:	70+	Housing:	Copper Free Aluminum
IP Rating:	IP66	Fixture Color:	Gray
IK Rating:	IK10	Mount:	Bracket   3/4 in NPT Pendant
Voltage:	100V-277V	Dimensions:	6.8 in D X 16.1 in H in
Operating Temp:	-40 degF to 149 degF	Weight:	14 lbs
Rated Life:	50,000 (L70) hours	Warranty:	5 years
Dimmable:	1-10V		