



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 LED Explosion Proof Jelly Jar 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 Jelly Jar - Class 1 Division 1 produces 2800 lumens at 140 lumens/watt replaces 100 Watt Metal Halide. The fixture replaces traditional fluorescent or metal halide C1D1 Jelly Jar Fixtures. It comes with a 100V-277V or 277V-480V Optional LED driver. Color temperature is 5000K. Beam Angle is 360°. The fixture uses a Bracket or 3/4 in NPT Pendant Mount. It is IP66 wet location rated as well as Impact Rated at IK10 the strongest rating available. Fixture can operate in temperature conditions between -40 F to 140 F. Built-in 10KvA surge protection.

UL844 Certifications

Class 1 Division 1 Group C D

Class 1 Division 2 Groups A B C D

Class 2 Division 1 Groups E F G

Class 2 Division 2 Groups F G

Class 3

Zones: 1/2 21/22

Wet Locations (UL 1598) UL844 CSA ATEX IECEx

Product Specifications

Watts:	20	Dimmable:	No
Lumens:	2800	Beam Angle:	360°
Lumens/Watt:	140	Optics:	Spherical Tempered Glass Dome
Replaces:	100 Watt Metal Halide	Frequency:	50-60Hz
Color Temp:	5000K	Power Factor:	>.95
CRI:	70+	THD:	< 10%
IP Rating:	IP66	Housing:	Copper Free Aluminum
IK Rating:	IK10	Fixture Color:	Gray
Input Voltage:	100V-277V 277V-480V Optional	Mounting:	Bracket 3/4 in NPT Pendant
Operating Temp:	-40°F to +140°F	Dimensions:	12.5 in X 8.8 in
Rated Life:	50,000 (L70) hours	Weight:	14
		Warranty:	5 years

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



Product Details

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

Web ID: 1286

30 Watt LED Explosion Proof Jelly Jar - Class 1 Division 1 produces 3900 lumens at 130 lumens/watt replaces 100 Watt Metal Halide. The fixture replaces traditional fluorescent or metal halide C1D1 Jelly Jar Fixtures. It comes with a 100V-277V or 277V-480V Optional LED driver. Color temperature is 5000K. Beam Angle is 360°. The fixture uses a Bracket or 3/4 in NPT Pendant Mount. It is IP66 wet location rated as well as Impact Rated at IK10 the strongest rating available. Fixture can operate in temperature conditions between -40 F to 140 F. Built-in 10KvA surge protection.

UL844 Certifications

Class 1 Division 1 Group C D

Class 1 Division 2 Groups A B C D

Class 2 Division 1 Groups E F G

Class 2 Division 2 Groups F G

Class 3

Zones: 1/2 21/22

Wet Locations (UL 1598) UL844 CSA ATEX IECEx

Product Specifications

Watts:	30	Dimmable:	1-10V
Lumens:	3900	Beam Angle:	360°
Lumens/Watt:	130	Optics:	Spherical Tempered Glass Dome
Replaces:	100 Watt Metal Halide	Frequency:	50-60Hz
Color Temp:	5000K	Power Factor:	>.95
CRI:	70+	THD:	< 10%
IP Rating:	IP66	Housing:	Copper Free Aluminum
IK Rating:	IK10	Fixture Color:	Gray
Input Voltage:	100V-277V 277V-480V Optional	Mounting:	Bracket 3/4 in NPT Pendant
Operating Temp:	-40°F to +140°F	Dimensions:	12.5 in X 8.8 in
Rated Life:	50,000 (L70) hours	Weight:	14
		Warranty:	5 years

40 Watt LED Explosion Proof Jelly Jar 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 Jelly Jar - Class 1 Division 1 produces 5200 lumens at 130 lumens/watt replaces 150 Watt Metal Halide. The fixture replaces traditional fluorescent or metal halide C1D1 Jelly Jar Fixtures. It comes with a 100V-277V or 277V-480V Optional LED driver. Color temperature is 5000K. Beam Angle is 360°. The fixture uses a Bracket or 3/4 in NPT Pendant Mount. It is IP66 wet location rated as well as Impact Rated at IK10 the strongest rating available. Fixture can operate in temperature conditions between -40 F to 149 F. Built-in 10kV surge protection.

UL844 Certifications

Class 1 Division 1 Group C D

Class 1 Division 2 Groups A B C D

Class 2 Division 1 Groups E F G

Class 2 Division 2 Groups F G

Class 3

Zones: 1/2 21/22

Wet Locations (UL 1598) UL844 CSA ATEX IECEx

Product Specifications

Watts:	40	Dimmable:	1-10V
Lumens:	5200	Beam Angle:	360°
Lumens/Watt:	130	Optics:	Spherical Tempered Glass Dome
Replaces:	150 Watt Metal Halide	Frequency:	50-60Hz
Color Temp:	5000K	Power Factor:	>.95
CRI:	70+	THD:	< 10%
IP Rating:	IP66	Housing:	Copper Free Aluminum
IK Rating:	IK10	Fixture Color:	Gray
Input Voltage:	100V-277V 277V-480V Optional	Mounting:	Bracket 3/4 in NPT Pendant
Operating Temp:	-40°F to +149°F	Dimensions:	6.8 in D X 16.1 in H in
Rated Life:	50,000 (L70) hours	Weight:	14
		Warranty:	5 years