



Commercial Lighting



Industrial Lighting



Sports Lighting

MLLG-E-LED-EXPLF 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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40 Watt 2 Foot Low Profile LED Explosion Proof Linear Light | 5600 Lumens



Product Details

SKU: MLLG-LED-EXPLF2-40-50-C1D2

Web ID: 2012

40 Watt LED Explosion Proof Linear - C1D2 produces 5600 lumens at 140 lumens/watt replaces 175 Watt Metal Halide. Linear design can work as both a high bay / low bay or flood light. It comes with a 100V-277V or 277V-480V Optional LED driver. Color temperature is 5000K and the beam angle is 120°. The fixture offers Bracket or Surface or Wall Mount. It is IP66 wet location rated and can be mounted outdoors. Fixture can operate in temperature conditions between -40 F to 131 F. 10 kVa Surge Protection included. Die Cast Aluminum fixture Clear Polycarbonate Lens diffuser and Dust Proof.

UL844 Certifications

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) Outside Type (Salt Water) UL1598A

Product Specifications

Watts:	40	Dimmable:	1-10V
Lumens:	5600	Beam Angle:	120°
Lumens/Watt:	140	Frequency:	50-60Hz
Replaces:	175 Watt Metal Halide	Power Factor:	>.95
Color Temp:	5000K	THD:	< 10%
CRI:	70+	Housing:	Copper Free Aluminum
IP Rating:	IP66	Fixture Color:	Gray
Input Voltage:	100V-277V 277V-480V Optional	Mounting:	Bracket Surface Wall
Operating Temp:	-40°F to +131°F	Dimensions:	26.4 in x 4.5 in x 6.3 in
Rated Life:	50,000 (L70) hours	Weight:	17 lbs
		Warranty:	5 years

60 Watt 4 Foot Low Profile LED Explosion Proof Linear Light | 8400 Lumens



Product Details

SKU: MLLG-LED-EXPLF4-60-50-C1D2

Web ID: 2013

60 Watt LED Explosion Proof Linear - C1D2 produces 8400 lumens at 140 lumens/watt replaces 250 Watt Metal Halide. Linear design can work as both a high bay / low bay or flood light. It comes with a 100V-277V LED driver. Color temperature is 5000K and the beam angle is 120°. The fixture offers Bracket or Surface or Wall Mount. It is IP66 wet location rated and can be mounted outdoors. Fixture can operate in temperature conditions between -40 F to 131 F. 10 kVa Surge Protection included. Die Cast Aluminum fixture Clear Polycarbonate Lens diffuser and Dust Proof.

UL844 Certifications

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) Outside Type (Salt Water) UL1598A

Product Specifications

Watts:	60	Dimmable:	1-10V
Lumens:	8400	Beam Angle:	120°
Lumens/Watt:	140	Frequency:	50-60Hz
Replaces:	250 Watt Metal Halide	Power Factor:	>.95
Color Temp:	5000K	THD:	< 10%
CRI:	70+	Housing:	Copper Free Aluminum
IP Rating:	IP66	Fixture Color:	Gray
Input Voltage:	100V-277V	Mounting:	Bracket Surface Wall
Operating Temp:	-40°F to +131°F	Dimensions:	50 in x 4.5 in x 6.3 in
Rated Life:	50,000 (L70) hours	Weight:	30 lbs
		Warranty:	5 years

80 Watt 4 Foot Low Profile LED Explosion Proof Linear Light | 11200 Lumens



Product Details

SKU: MLLG-LED-EXPLF4-80-50-C1D2

Web ID: 2014

80 Watt LED Explosion Proof Linear - C1D2 produces 11200 lumens at 140 lumens/watt replaces 250 Watt Metal Halide. Linear design can work as both a high bay / low bay / shop light. It comes with a 100V-277V or 277V-480V Optional LED driver. Color temperature is 5000K and the beam angle is 120°. The fixture offers Bracket or Surface or Wall Mount. The fixture can be angled if required. It is IP66 wet location rated. Fixture can operate in temperature conditions between -40 F to 140 F. Built-in 10KvA surge protection. Die Cast Aluminum fixture Clear Poly Carbonate Lens diffuser and Dust Proof.

UL844 Certifications

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) Outside Type (Salt Water) T4A Temperature Rating UL1598A

Product Specifications

Watts:	80	Dimmable:	1-10V
Lumens:	11200	Beam Angle:	120°
Lumens/Watt:	140	Frequency:	50-60Hz
Replaces:	250 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	Mounting:	Bracket Surface Wall
Input Voltage:	100V-277V 277V-480V Optional	Dimensions:	47 in X 4.7 in X 9.5 in
Operating Temp:	-40°F to +140°F	Weight:	20 lbs
Rated Life:	50,000 (L70) hours	Warranty:	5 years