

Commercial Lighting

Industrial Lighting

Sports Lighting

MLLG-E-LED-EXPLH 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 LED Explosion Proof Linear Light | 5600 Lumens | Class 1 Div 2



Product Details

SKU: MLLG-E-LED-EXPLH-40-50-C1D2

Web ID: 1604

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 or 3/4 in NPT Pendant Mount. The fixture can be angled if required. It is IP66 wet location rated as well as Impact Rated at IK10. Fixture can operate in temperature conditions between -40 F to 140 F. Built-in 10KvA surge protection.

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:	40	Dimmable:	1-10V
Lumens:	5600	Beam Angle:	120°
Lumens/Watt:	140	Optics:	Polycarbonate Lens
Replaces:	175 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 Surface Wall 3/4 in NPT Pendant
Operating Temp:	-40°F to +140°F	Dimensions:	47 in X 4.7 in X 9.5 in
Rated Life:	50,000 (L70) hours	Weight:	20 lbs
		Warranty:	5 years



60 Watt LED Explosion Proof Linear Light | 8400 Lumens | Class 1 Div 2



Product Details

SKU: MLLG-E-LED-EXPLH-60-50-C1D2 Web ID: 1605

60 Watt LED Explosion Proof Light 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 or 277V-480V Optional LED driver. Color temperature is 5000K and the beam angle is 120. The fixture offers Bracket or Surface or Wall or 3/4 in NPT Pendant Mount. The fixture can be angled if required.

It is IP66 wet location rated as well as Impact Rated at IK10. Fixture can operate in temperature conditions between -40 F to 140 F. Built-in 10KvA surge protection.

BAA/TAA is available for this product

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:	60	Dimmable:	1-10V
Lumens:	8400	Beam Angle:	120°
Lumens/Watt:	140	Optics:	Polycarbonate Lens
Replaces:	250 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 Surface Wall 3/4 in NPT Pendant
Operating Temp:	-40°F to +140°F	Dimensions:	47 in X 4.7 in X 9.5 in
Rated Life:	50,000 (L70) hours	Weight:	20 lbs
		Warranty:	5 years