## MLLG-E-LED-EXPLB-60-50-C1D2NSF

60 Watt Round Explosion Proof LED Light

Project Name.



#### **DETAILS**

Rated to meet National Sanitation Foundation (NSF) standards and provide Class I, Division 2 (C1D2) explosion-proof protection, these fixtures are ideal for environments with stringent safety and sanitation requirements.

NSF Rated Food Grade

OVERVIEW			
SKU	MLLG-E-LED-EXPLB-60-50- C1D2NSF		
Watts	60		
Lumens	8400		
Lumens Per Watt (Efficacy)	140		
Color Temperature	5000K		
Voltage	100V-277V		



#### **₽** PRODUCT DIMENSIONS

## **UL SPECS**

**UL 844 Hazardous Locations** 

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

**NSF** 

















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60 Watt Round Explosion Proof LED Light

Project Name \_\_\_\_\_



PRODUCT SPECIFICATIONS				
OPTICAL	Watts	60		
	Lumens	8400		
	Color Temperature	5000K		
	CRI	80+		
	Replaces	250 Watt Metal Halide		
ELECTRICAL	Voltage	100-277		
	Power Factor (PF)	>.95		
	Dimming	1-10V		
	Power Factor (PF)	50-60Hz		
CONSTRUCTION	IP Rating	J IP66		
	IK Rating	IK10		
	Rated Life	50,000 (L70) hours		
	Certifications	Rebate Eligible   ETL Listed   NSF Certified   ROHS   CB		
	Warranty	5		
	Mount	3/4 in NPT Pendant		



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### **4** ENERGY SAVINGS

Based on 12 hours / day and \$0.13 kWh - eia.gov national average(2025)

Metal Halide Watts	LED Watts	1 Year Energy Savings	5 Year Energy Savings
250	60	\$107.69	\$538.46

### **PRODUCT FAMILY MODELS**

SKU	Watts	Lumens	Lumens/Watt
MLLG-E-LED-EXPLB-60-50-C1D2NSF	60	8400	140
MLLG-E-LED-EXPLB-100-50-C1D2NSF	100	14000	140
MLLG-E-LED-EXPLB-150-50-C1D2NSF	150	21000	140
MLLG-E-LED-EXPLB-200-50-C1D2NSF	200	28000	140



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