### MLLG-HD-LED-HM-210-[Color]

210 Watt LED High Mast Light

Project Name



#### **DETAILS**

Our high mast lights have a die-cast aluminum housing and polyester paint finish with a 5,000-hour salt fog rating. Prismatic glass optics provide high application efficacy, uniformity, and glare control. Specialized high mast optics ensure wide distributions to maximize light distribution for multiple pole installation. 3G vibration rated. 3/5/7-pin photocell control available. The fixture has an adjustable angle mount 2 3/8" O.D. tenon. 4-bolt mounting and safety cables ensure the fixture is locked onto the pole.



Photocell

OVERVIEW SKU MLLG-HD-LED-HM-210-[Color:		
Watts	210	
Lumens	29400	
Lumens Per Watt (Efficacy)	140	
Color Temperature	4000K   5000K	
Voltage	100V-277V   277V-480V	



**Product Dimensions** 

**Product Weight** 42 lbs



Watts	Current Amp Draw			
vvalls	120V	240V	277V	480V
210	1.75	0.88	0.76	0.44

















WebID: 1678



# MLLG-HD-LED-HM-210-[Color]

210 Watt LED High Mast Light

Project Name



PRODUCT SPECIFICATIONS		
	Watts	210
	Lumens	29400
	Color Temperature	4000K   5000K
	CRI	70+
	Beam Angles	Type 2,3,4,5
	Replaces	750 Watt Metal Halide
	Voltage	100-277   277-480
	Power Factor (PF)	> .90
	THD	< 20%
	Dimming	1-10V
	Surge Protection	10 kVa or 20 kVa
	Power Factor (PF)	50-60Hz
	Housing	Aluminum Alloy and PC Lens
	IP Rating	IP66
	IK Rating	IK08
	Operating Temperature	-40°F to +122°F
	Rated Life	100,000 (L70) hours
	Certifications	Rebate Eligible   UL Listed   ROHS   CB
	Warranty	5
	Mount	Pole



## MLLG-HD-LED-HM-210-[Color]

210 Watt LED High Mast Light

Project Name



WebID: 1678

### **♦ 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
750	210	\$306.07	\$1,530.36

### **○** PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
MLLG-WD-LED-BARN-45-50	45	6300	140
LLS-X-STL-4-50A-CC	30 40 50	4200 5300 6500	133
MLLG-AL-LED-LIN-SWL-44-CC-MS	22 28 36 44	3102 3948 5076 6204	141
MLLG-LN-LED-EXIT2-2L	2.4		NaN
MLLG-YA-LED-PT-100-CC	60 80 100	7800 10400 13000	130
LLS-LN-4FT-T8-18-5-C-25P	18	2160	120
LLS-LN-8FT-T8-36-5-F-25P	36	4320	120
LLS-LN-8FT-T8-44-65-C-25P	44	5700	130

