LLS-LS-HB-HT150-150-50

150 Watt LED High Temperature Light

Project Name



DETAILS

The 150 watt high temperature LED Fixture operates in temperatures -40°F to 302°F. The fixture is designed with a large heat sink. The fixture is designed for both extreme hot and cold temperatures. This fixture has an external driver that can be mounted up to 68 feet away. Driver must be installed where the temperature does not exceed 212°F. Comes standard with a 5 meter (15 ft) long cord.

OVERVIEW LLS-LS-HB-HT150-150-50		
Watts	150	
Lumens	22500	
Lumens Per Watt (Efficacy)	150	
Color Temperature	5000K	
Voltage	100V-277V	



Product Dimensions	22 X 12 X4 in
Product Weight	25 lbs



AMP DRAW

Watts		Current Amp Draw		
vvatts	120V	240V	277V	480V
150	1.25	0.63	0.54	0.31



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WebID: 2167

PRODUCT SPECIFICATIONS		
	Watts	150
	Lumens	22500
	Color Temperature	5000K
	CRI	75+
	Replaces	400 Watt Metal Halide
	Voltage	100-277
	Power Factor (PF)	> .95
	THD	< 15%
	Dimming	No
	Power Factor (PF)	50/60 hz
	IP Rating	IP66
	Rated Life	100,000 (L70) hours
	Certifications	ETL Listed ROHS
	Warranty	5
	Mount	Eye-Hook (std) Pendant Yoke (std)
	Color Options	Silver



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♦ 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
400	150	\$141.70	\$708.50

PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
LLS-LS-HB-HT150-50-50	50	7500	150
LLS-LS-HB-HT150-100-50	100	15000	150
LLS-LS-HB-HT150-150-50	150	22500	150
LLS-LS-HB-HT150-200-50	200	30000	150

