LLS-LS-HB-HT150-200-50

200 Watt LED High Temperature Light

Project Name



DETAILS

The 200 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-HT150-200-50	
Watts	200
Lumens	30000
Lumens Per Watt (Efficacy)	150
Color Temperature	5000K
Voltage	100V-277V



▶ PRODUCT DIMENSIONS

Product Dimensions	22 X 19 X4 in
Product Weight	38 lbs



AMP DRAW

Watts	Current Amp Draw			
Walls	120V	240V	277V	480V
200	1.67	0.83	0.72	0.42



LLS-LS-HB-HT150-200-50

200 Watt LED High Temperature Light

Project Name



PRODUCT SPECIFICATIONS		
	Watts	200
	Lumens	30000
	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



LLS-LS-HB-HT150-200-50

200 Watt LED High Temperature Light

Project Name



WebID: 2168

♦ 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	200	\$113.36	\$566.80

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

