

LLS-LS-HB-HT100-200-5-90

200 Watt High Temperature LED Light

Project Name _____

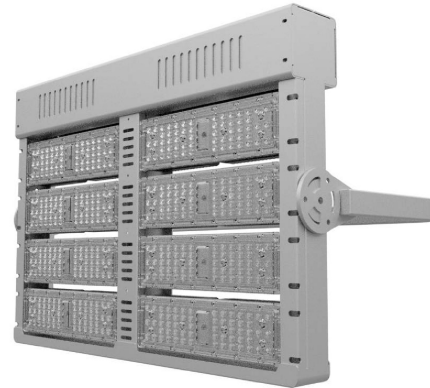


DETAILS

The 200 watt high temperature LED Fixture work operates in temperatures -40°F to 212°F. The fixture is designed with a large heat sink. The fixture is designed for both extreme hot and cold temperatures.

OVERVIEW

SKU	LLS-LS-HB-HT100-200-5-90
Watts	200
Lumens	30000
Lumens Per Watt (Efficacy)	150
Color Temperature	5000K
Voltage	100V-277V



PRODUCT DIMENSIONS

Product Weight 40 lbs

AMP DRAW

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



Product design upgrades may result in specification changes without notice. Speak to a Product Specialist for the latest information.

www.ledlightingsupply.com (888) 423-3191

Headquartered at: 1 Chestnut Street, 4M Nashua NH 03060

WebID : 2602

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PRODUCT SPECIFICATIONS

OPTICAL	Watts	200
	Lumens	30000
	Color Temperature	5000K
	CRI	70+
	Replaces	400 Watt Metal Halide
ELECTRICAL	Voltage	100-277
	Power Factor (PF)	> .95
	THD	< 15%
	Dimming	No
	Power Factor (PF)	50/60 hz
CONSTRUCTION	IP Rating	IP66
	Rated Life	50,000 (L70) hours
	Certifications	ETL Listed ROHS
	Warranty	5
	Mount	Eye-Hook Pendant Trunnion
	Color Options	Gray



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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	200	\$113.36	\$566.80

🔍 PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
LLS-LS-HB-HT100-50-5-90	50	7500	150
LLS-LS-HB-HT100-100-5-90	100	15000	150
LLS-LS-HB-HT100-150-5-90	150	22500	150
LLS-LS-HB-HT100-200-5-90	200	30000	150
LLS-LS-HB-HT100-300-5-90	300	45000	150



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