

LLS-LS-HB-HT200-50-50

50 Watt LED High Temperature Light

Project Name _____



DETAILS

The 50 watt high temperature LED Fixture operates in temperatures -40F to 392F. 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 in a location where temperature does not exceed 212°F. Comes standard with a 5 meter (15 ft) long cord.

OVERVIEW

SKU LLS-LS-HB-HT200-50-50

Watts	50
Lumens	7500
Lumens Per Watt (Efficacy)	150
Color Temperature	5000K
Voltage	100V-277V

PRODUCT DIMENSIONS

Product Dimensions 12.2 x 16.9 x 2.3 in

Product Weight 15.4 lbs



AMP DRAW

Watts	Current Amp Draw			
	120V	240V	277V	480V
50	0.42	0.21	0.18	0.10



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: 2573

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PRODUCT SPECIFICATIONS		
	Watts	50
	Lumens	7500
	Color Temperature	5000K
	CRI	75+
	Replaces	250 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	2
	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
250	50	\$113.36	\$566.80

🔍 PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
LLS-LS-HB-HT200-50-50	50	7500	150
LLS-LS-HB-HT200-100-50	100	15000	150



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