LLS-X-HB8-150-5-HV

150 Watt LED UFO High Bay

Project Name _____



DETAILS

The 150 watt provides reliable indoor lighting, delivering up to 21,700 lumens with an efficiency of up to 150 lumens per watt. This fixture is designed for durability and versatility for various commercial and industrial applications. This fixture is works in high voltage applications where the voltage ranges between 277 and 480 Volts.

Motion Sensor

OVERVIEW			
SKU	LLS-X-HB8-150-5-HV		
Watts	150		
Lumens	21700		
Lumens Per Watt (Efficacy)	145		
Color Temperature	5000K		
Voltage	277V-480V		



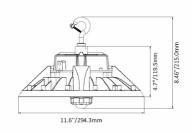
▶ PRODUCT DIMENSIONS

Product Weight 10 lbs



	Current Amp Draw			
Watts 12	120V	240V	277V	480V
150	1.25	0.63	0.54	0.31







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

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PRODUCT SPECIFICATIONS			
OPTICAL	Watts	150	
	Lumens	21700	
	Color Temperature	5000K	
	CRI	80+	
	Replaces	400 Watt Metal Halide 1000 Watt Metal Halide	
ELECTRICAL	Voltage	277-480	
	Power Factor (PF)	.90	
	THD	20% Max	
	Dimming	0-10V	
	Power Factor (PF)	50 / 60 hz	
CONSTRUCTION	IP Rating	IP65	
	IK Rating	IK10	
	Rated Life	50,000 (L70) hours	
	Certifications	DLC Premium UL Listed ROHS	
	Warranty	5	
	Mount	Eye-Hook (std) Surface	
	Color Options	Black	



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4 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
1,000	150	\$481.78	\$2,408.90

PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
LLS-X-HB8-150/120/100-CC	100 120 150	15000 18000 22500	150
LLS-X-HB8-240/200/180-CC	180 200 240	27000 30000 36000	150
LLS-X-HB8-310/270/240-CC	240 270 310	34800 39150 45000	145
LLS-X-HB8-150-5-HV	150	21700	145
LLS-X-HB8-240-5-HV	240	36000	150
LLS-X-HB8-310-5-HV	310	45000	145

