

LLS-HB-500A-CC

300 / 400 / 500 Watt Adjustable UFO High Bay

Project Name _____



DETAILS

Transform your industrial lighting with our adjustable 300-500W UFO High Bay LED - delivering up to 79,100 lumens while cutting energy costs by 75%. Perfect for industrial and commercial facilities. IP65 waterproof, 170,000-hour lifespan, 0-10V dimmable, CRI 80+, replaces 2000W metal halide.

✔ Color Adjustable ✔ Wattage Adjustable

OVERVIEW

SKU	LLS-HB-500A-CC
Watts	300 400 500
Lumens	44900 62000 79100
Lumens Per Watt (Efficacy)	155
Color Temperature	4000K 5000K
Voltage	100V-277V



PRODUCT DIMENSIONS

Product Weight 14.5 lbs

AMP DRAW

Watts	Current Amp Draw			
	120V	240V	277V	480V
300	2.50	1.25	1.08	0.63
400	3.33	1.67	1.44	0.83
500	4.17	2.08	1.81	1.04



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 : 2663

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PRODUCT SPECIFICATIONS

OPTICAL	Watts	300 400 500
	Lumens	44900 62000 79100
	Color Temperature	4000K 5000K
	CRI	80+
	Replaces	1500 Watt Metal Halide 2000 Watt Metal Halide
ELECTRICAL	Voltage	100-277
	Power Factor (PF)	.95
	THD	20%
	Dimming	0-10V
	Power Factor (PF)	50/60 hz
CONSTRUCTION	IP Rating	IP65
	IK Rating	IK08
	Rated Life	170,000 (L70) hours
	Certifications	Rebate Eligible ETL Listed
	Warranty	5
	Mount	Eye-Hook (std)
	Color Options	Black



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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
2,000	300	\$963.56	\$4,817.80
2,000	400	\$906.88	\$4,534.40
2,000	500	\$850.20	\$4,251.00

🔍 PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
LLS-HB-200A-CC-[C]	120 160 200	19800 26400 33000	165
LLS-HB-500A-CC	300 400 500	44900 62000 79100	155



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