

LLS-X-HBLIN8-2-105/90/80-CC

80 / 90 / 105 Watt Adjustable Linear LED High Bay

Project Name _____



DETAILS

80 | 90 | 105 Wattage Adjustable Linear LED High Bay provides exceptional lighting solutions, combining efficiency and durability for various industrial and commercial applications. These linear high bays are also color adjustable - choose either 4000K or 5000K. The ultimate in post installation flexibility.

✔ Color Adjustable ✔ Wattage Adjustable ✔ Motion Sensor

OVERVIEW

SKU	LLS-X-HBLIN8-2-105/90/80-CC
Watts	80 90 105
Lumens	12000 13500 15750
Lumens Per Watt (Efficacy)	150
Color Temperature	4000K 5000K
Voltage	100V-277V



PRODUCT DIMENSIONS

Product Weight 6.75 lbs

AMP DRAW

Watts	Current Amp Draw			
	120V	240V	277V	480V
80	0.67	0.33	0.29	0.17
90	0.75	0.38	0.32	0.19
105	0.88	0.44	0.38	0.22



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 : 2270

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PRODUCT SPECIFICATIONS

OPTICAL	Watts	80 90 105
	Lumens	12000 13500 15750
	Color Temperature	4000K 5000K
	CRI	80+
	Replaces	150 Watt Metal Halide 250 Watt Metal Halide 400 Watt Metal Halide
ELECTRICAL	Voltage	100-277
	Power Factor (PF)	.90
	THD	20% Max
	Dimming	0-10V
	Power Factor (PF)	50 / 60 hz
CONSTRUCTION	Rated Life	100,000 (L70) hours
	Certifications	DLC Premium UL Listed ROHS
	Warranty	5
	Mount	Chain-Cable (std) Pendant Surface
	Color Options	White



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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	80	\$181.38	\$906.88
400	90	\$175.71	\$878.54
400	105	\$167.21	\$836.03

🔍 PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
LLS-X-HBLIN8-2-105/90/80-CC	80 90 105	12000 13500 15750	150
LLS-X-HBLIN8-2-165/140/130-CC	130 140 165	19500 21000 24750	150
LLS-X-HBLIN8-4-225/195/175-CC	175 195 225	26250 29250 33750	150
LLS-X-HBLIN8-4-300/260/230-CC	230 260 300	34500 39000 45000	150



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