



ORDERING CODE

HLM1

FEATURES

Spec-Select™ Linear High Bays provide the versatility of six fixtures in one, delivering energy-efficient, customizable lighting for any space.

- Selectable Wattage & CCT: Field adjustable output.
- High Lumen Output: Bright and energy-efficient.
- Integrated LED: Maintenance-free.
- HID/Fluorescent Replacement: Easy upgrade.
- Wide Beam Angle: Uniform light distribution.
- Durable Construction: Painted steel with smooth edges and rounded corners.
- Sensor Ready: Multiple knockouts and 12VDC auxiliary power for easy sensor integration.
- Designed for suspended or pendant mounting, with V-hooks and 41.3" chains included.

APPLICATION

Larger warehouses, retail applications, commercial buildings and work areas.

Project _____

Date _____

Catalog # _____

Quantity _____

Type _____

PRODUCT INFORMATION

ELECTRICAL	
Wattages (Selectable)	100-115-135W / 155-185-200W 200-230-270W / 270-340-400W
Voltage	120-277V
Surge Protection	Built-In
Power Factor	0.9
THD	20
OPTICAL	
Efficiency (LPW)	Up to 150
CCT (Selectable)	4000K / 5000K
CRI	80
Beam Angle	120°
Dimming	0-10V
ENVIRONMENT	
Operating Temperature	-40° ~ 122°F
Suitable Location	Damp
CONSTRUCTION	
Housing	Sheet Metal
Lens	PC
Base / Power Supply	Hard Wired
Finish	White
LIFESPAN (Complete terms can be found on our website.)	
Life Hours	100,000
Warranty (Years)	5-Year Standard
LISTINGS	
Primary Use Designation	High-Bay Luminaires for Commercial and Industrial Buildings

Pending UL

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HLM1**PQL**
PREMIUM QUALITY LIGHTING®**ORDERING**

HLM1			2C	U	W	
SERIES	LENGTH	OUTPUT ¹	CCT ¹	VOLTAGE	FINISH	SENSOR Pre-Installed
HLM1 Spec-Select™ Linear High Bay - 1 Panel	2 2FT	P135 Selectable: 100W, 115W, 135W P200 Selectable: 155W, 185W, 200W P270 Selectable: 200W, 230W, 270W	2C Selectable: 4000K, 5000K	U 120-277V	W White	P3 Occupancy PIR, 30FT DIA (54896) M4 Microwave 48FT DIA (54897) M6 Microwave 60FT DIA (54898)
	4 4FT	P200 Selectable: 155W, 185W, 200W P400 ² Selectable: 270W, 340W, 400W				xxE Include Extender (54894) Blank None

¹ Our fixtures come preset to the highest wattage and 5000K.² Consult with sales representative for MOQ and lead time.**ACCESSORIES** (Field Installation)

CODE	DESCRIPTION	CASE
55220	3.3IN PENDENT MOUNT FOR LINEAR HIGH BAY	25
54896	LOW/HIGH BAY FIXTURE OCCUPANCY PIR SENSOR 30FT DIA, 8-40FT HEIGHT 800W/1200W • 120/277V	50
54897	LOW BAY BI-LEVEL & DAYLIGHT HARVEST MICROWAVE SENSOR 48FT DIA, 8-20FT HEIGHT 800W/1200W • 120/277V	50
54898	360° HIGH BAY BI-LEVEL & DAYLIGHT HARVEST MICROWAVE SENSOR 60FT DIA, 8-50FT HEIGHT 800W/1200W • 120/277V	50
54894	EXTENDER MOUNT FOR SENSOR 54896/54897/54898	100
45002	100FT ROLL NO. 12 JACK CHAIN	Per Foot

PACKAGING

MASTER CASE	HLM12P1352CUW	HLM12P2002CUW	HLM12P2702CUW	HLM14P2002CUW	HLM14P4002CUW
Quantity	1				
Size (LxWxH)	24.6" x 13.6" x 4"		24.6" x 18" x 4"	46.9" x 13.6" x 4"	
Gross Weight (Lbs)	11.1		14.3	--	--
UPC	811768023275	811768024654	854432004248	811768024470	--

Tariff: 9405.11.6020

PERFORMANCE DATA

WATTAGE	LUMENS	LPW	CRI	CURRENT		POWER FACTOR	THD
				120V	277V		
100W	15,000	150	80	0.83A	0.36A	0.9	20
115W	17,250			0.95A	0.41A		
135W	20,250			1.12A	0.48A		
155W	23,250			1.29A	0.56A		
185W	27,750			1.54A	0.66A		
200W	30,000			1.66A	0.72A		
230W	34,500			1.91A	0.83A		
270W	40,500			2.25A	0.97A		
340W	51,000			2.83A	1.22A		
400W	60,000			3.33A	1.44A		

DIMENSIONS

