



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	Туре		

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 for	ound 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





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	2C Selectable: 4000K, 5000K	U 120-277V	W White	P3 Occupancy PIR, 30FT DIA (54896)
		P200 Selectable: 155W, 185W, 200W				M4 Microwave 48FT DIA (54897)
		P270 Selectable: 200W, 230W, 270W				M6 Microwave 60FT DIA (54898)
	4 4FT	P200 Selectable: 155W, 185W, 200W				xxE Include Extender (54894)
		P400 ² Selectable: 270W, 340W, 400W				Blank None

¹ Our fixtures come preset to the highest wattage and 5000K.

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 1	24.6" x 13.6" x 4"		46.9" x 13.6" x 4"			
Gross Weight (Lbs)	1	11.1					
UPC	811768023275	811768024654	854432004248	811768024470			

Tariff: 9405.11.6020

² Consult with sales representative for MOQ and lead time.



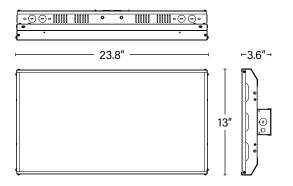


PERFORMANCE DATA

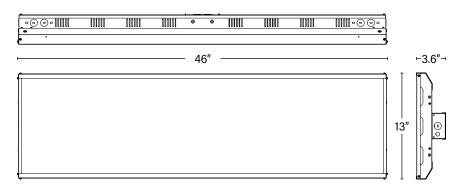
WATTAGE LUMENS LPW	CDI	CURRENT		POWER	TUD							
	LPW CRI	120V	277V	FACTOR	THD							
100W	15,000			0.83A	0.36A		200					
115W	17,250			0.95A	0.41A	0.0						
135W	20,250			1.12A	0.48A							
155W	23,250	150		1.29A	0.56A							
185W	27,750			1.54A	0.66A							
200W	30,000		150	150	150	150	80	150 80	1.66A	0.72A	0.9	20
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





^{4FT} P200 / P400



2FT **P270**

