

High/Low Bay Sensors

Features

- Digital passive infrared sensor. Low profile design, no minimum load
- Two (2) Built-in photocell for daylight harvesting
- 480V AC, 1 double pole relay
- Supports mounting heights up to 45 ft for high bay configurations and between 8-16 ft for low bay configurations

Ordering Information

Description	Device Color	UPC Number	Catalog Number
High/Low bay PIR sensor, 1 double pole relay with photocell	White	783585424897	HMHB23B9

Listings

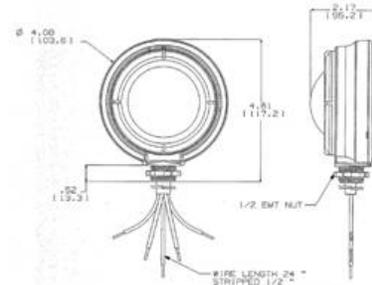
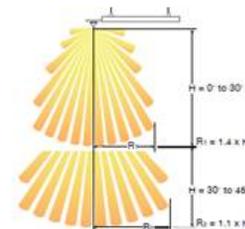
cULus Listed
Meets ASHRAE 90.1
CEC Title 24 Compliant

Specifications

Casing	High-impact injection-molded thermoplastic
Size	4.0" Diameter x 1.5" height
Weight	7 oz.
Mounting	Mounts directly to the end of a fixture

Performance

Electrical	
Lighting Load Capacity	480V AC: 0-2400 watts ballast, 5A LED driver
Motor load	N/A
User Interface	12-pin DIP switch
Environment	
Operating Location	Indoor use only
Operating temperature	32°F to 149°F (-40°C to 65°C)
Relative humidity	0% to 95%
Timer time-outs	
Primary	8-second test mode 4, 8, 16 and 30 minutes.
Secondary	Disabled, 30, 60 and 90 minutes. Available on dual relay versions only.



Complementary Products

Extension Mounting Adapter	HMHB5A
High bay replacement lens, 360°	HBRL360
Low bay replacement lens, 360°	LBRL360

Online Resources

Customer Use Drawing
eCatalog
Installation Instructions