Sensing Devices

OPTIMYZER®

High/Low Bay Sensors

HUBBELL

Features

- Digital passive infrared sensor. Low profile design, no minimum
- . Two (2) Built-in photocell for daylight harvesting
- 208/240V 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 High/Low bay PIR sensor. 1 double pole relay with photocell

Device Color White

Catalog Number UPC Number 783585424880 HMHB23A9

Listings

cULus Listed Meets ASHRAE 90.1 CEC Title 24 Compliant

Specifications

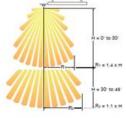
Casing High-impact injection-molded thermoplastic

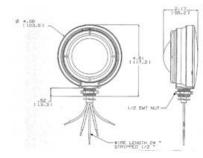
4.0" Diameter x 1.5" height Size

Weight 7 oz.

Mounting Mounts directly to the end of a fixture







Performance

Electrical

Lighting Load Capacity 208/240V AC: 0-1200 watts ballast, 5A LED driver N/A

Motor load

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. Disabled, 30, 60 and 90 minutes. Available on dual Secondary

relay versions only.

Complementary Products

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

Online Resources

Customer Use Drawing eCatalog

Installation Instructions

