Sensing Devices OPTIMYZER | MAXX®

Extreme Temperatures High/Low Bay Sensors

HUBBELL

Features

- Exclusive Smart Cycling™ Technology for uniform lumen depreciation and a longer lamp life.
- Digital passive infrared sensor. Low profile design, no minimum load
- Two (2) Built-in photocell for daylight harvesting
- 120-347V AC, 2 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 bay PIR sensor, 2 relays with photocell for Harsh Environments

Device Color White

UPC Number Catalog Number HBSXT23 783585565101

Listings

cULus Listed Meets ASHRAE 90.1 CEC Title 24 Compliant

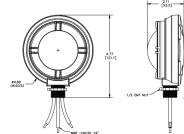
Specifications

Casing High-impact injection-molded thermoplastic Size 4.0" Diameter x 1.5" height

Weight

Mounting Mounts directly to the end of a fixture





Performance

Electrical

Motor load

Lighting Load Capacity 120V AC; 0-800 watts ballast, tungsten LED driver. 277V AC: 0-1200 watts ballast, 5A LED driver. 347V

AC: 0-1500 watts ballast

1/4HP @ 120V AC, 1/6 HP @ 347V

12-pin DIP switch

User Interface **Environment**

Moisture Resistance IP65 Suitability

-40°F to 149°F (-40°C to 65°C) Operating temperature

0% to 95%

Relative humidity Timer time-outs

8-second test mode 4, 8, 16 and 30 minutes. Primary Secondary Disabled, 30, 60 and 90 minutes. Available on dual

relay versions only.

Complementary Products

IP65 High bay replacement lens, 360°

HBRLXT360

IP65 Low bay replacement lens, 360°

LBRLXT360

Online Resources

Customer Use Drawing

eCatalog

Installation Instructions

