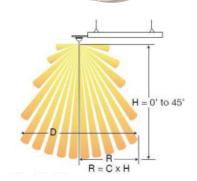
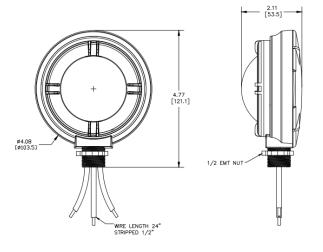
Energy Efficiency Solutions OPTIMYZER Watertight High/Low Bay PIR Sensor

HUBBELL







Online Resources

Sales Drawing eCatalog

Installation Instructions

Features

- Digital passive infrared sensor. Low profile design, no minimum
- Built-in photocell & Integrated 0-10V Dimming Control
- 24V DC, Use w/ CU300 Control Units
- Supports mounting heights up to 45 ft for high bay configurations and between 8-16 ft with low bay lenses

Ordering Information

DescriptionWatertight High/Low Bay PIR Sensor,
Single Relay with Photocell, 24V DC,
Integrated 0-10V Dimming, End Mount

Device Color White **UPC Number** 783585565255

Catalog Number

HBSXT24D

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 End/Fixture

Performance

Electrical

Lighting Load Capacity Determined by selected CU300 Series Control Units

0-10V Current Sinking Capacity 30m.

Motor Load Determined by selected CU300 Series Control Units

User Interface 12-pin DIP switch

Environmental

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

Moisture Resistance IP65 Suitability
Relative Humidity 0% to 95%

Function

Primary Time Out 8 second test mode, 4, 8, 16, 30 minutes

Unoccupied Dimming Levels 70%, 60%, 50%, 20%

Secondary Time Out Full Off Timer (Disabled, 60 Minutes)