

Extreme Temperatures High/Low Bay Sensors

Features

- Digital passive infrared sensor. Low profile design, no minimum load
- 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	Device Color	UPC Number	Catalog Number
High bay PIR sensor, 1 double pole relay with photocell for Harsh Enviroments	White	783585565118	HBSXT28

Listings

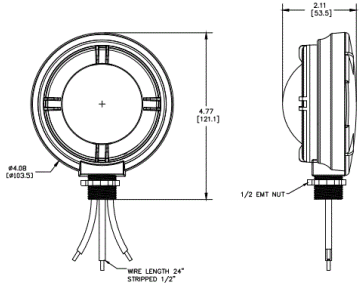
cULus Listed  
Meets ASHRAE 90.1  
CEC Title 24 Compliant

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

<b>Electrical</b>	
Lighting Load Capacity	208/240V AC: 0-1200 watts ballast, 5A LED driver
Motor load	N/A
User Interface	12-pin DIP switch
<b>Environment</b>	
Moisture Resistance	IP65 Suitability
Operating temperature	-40°F to 149°F (-40°C to 65°C)
Relative humidity	0% to 95%
<b>Timer time-outs</b>	
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

IP65 High bay replacement lens, 360°	HBRLXT360
IP65 Low bay replacement lens, 360°	LBRLXT360

Online Resources

Customer Use Drawing  
eCatalog  
Installation Instructions

