LOS1000W/120 RAB Controls



Project:	Туре:
Prepared By:	Date:

Fits decorator wall plates with only 1/2" protrusion. 120 or 277 volts. Gangable. Full 180° view covers 1000 sq. ft. Works with electronic ballasts. Can be wired in parallel. LED indicator, wallplate included. Can also be used as a ceiling sensor.

Color: White Weight: 0.3 lbs

Technical Specifications

Listings

UL Listing:

Indoor applications Smart Box & Tuff Dome Wet locations

Construction

Compatibility:

Compatible with most electronic ballasts. Not compatible with instant start ballasts. Can be wired in parallel.

Sensor Characteristics

Maximum Reliability:

Superb small movement sensitivity within 18 feet. LOS1000 has "ZAPS" - Zero Arc Point Switching to protect relay contacts lengthen ballast and sensor life.

Time Delay:

30 seconds to 15 minutes

Ambient Light Sensing:

n/a

Adjustments:

Time

Detection:

180° view covers 1000 sq. feet.

Electrical

Maximum Energy Savings:

Light only when you need it. No ON switch so lights are never left on by mistake.

Incandescent & Fluorescent Watts Switched:

1000 watts @ 120 volts

Ratings:

8 amps 1/6 Horsepower

Power Consumption:

Negligible

Manual Switch:

Off - Auto

Wiring:

Hot & ground

Optical

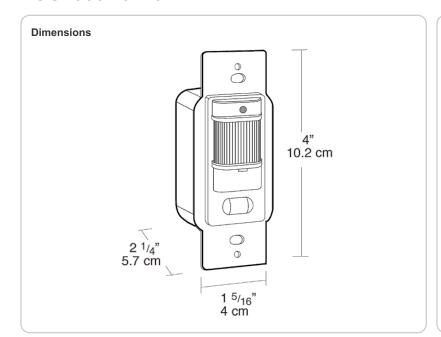
Coverage Area:

1000sf

Other

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.



Features

Full 180° view

LED detection indicator

Tough, vandal resistant lens

Fits decorator wall plates

Control panel cover only removable with wall plate to prevent

Manual off/auto switch

Vandal proof sensor for schools, gyms and high abuse areas