

# H-MOSS® Controls Adaptive Technology, Passive Infrared Wall Switches

# HUBBELL

## Features

- Designed for use on 120 or 277V AC circuits, no neutral required, fast retrofits. Built in photocell prevents lights from turning ON with sufficient natural light.
- Adaptive Technology - Install and Forget" operation
- Audible alarm before turning lights OFF
- Matching wallplate included



## Ordering Information

Description	UPC Number	Catalog Number
High load adaptive wall switch	783585007267	AT12771

## Listings

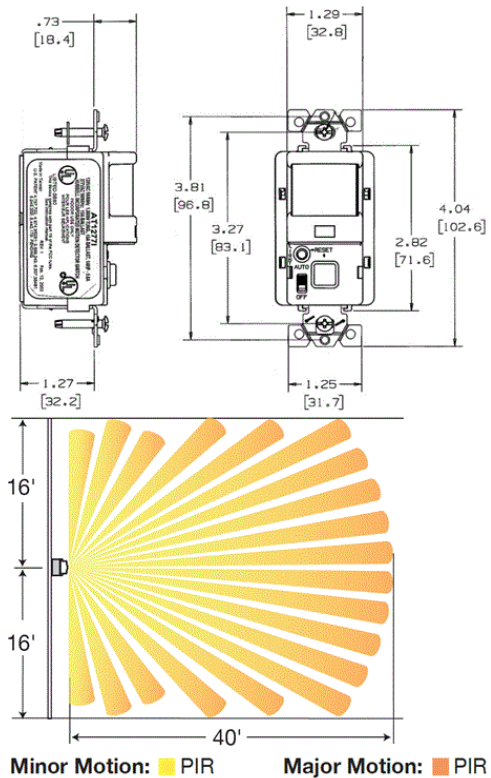
cULus listed to UL 773A

## Specifications

Housing	Flame retardant UL 94 V-0 ABS
Lens	Polyethylene
Dimensions	Face 2.61"H x 1.29"W, 0.73"D (from wall out)
Mounting Height	42 to 54 inches above floor
Mounting Strap	Steel

## Performance

<b>Controls</b>	
Ambient Light	Digital, pushbutton, 30 to 300 foot candles
Front Press Switch	Auto/Momentary OFF (30 minutes after last motion, switch returns to automatic mode)
Service Switch	Auto/OFF
Time Delay	Digital, test (15 seconds), Adaptive 5 to 30 minutes
<b>Electrical</b>	
Load Capacity	1800W @ 120V AC and 4166W @ 277V AC
Power Supply	120/277V AC, 50/60Hz
<b>Environmental</b>	
Operating Temperature	32°F to 122°F (0°C to 50°C) with rate of change not exceeding 20°F(11°C) per hour
Storage	-20°F to 150°F (-29°C to 65°C); 20% to 90% non condensing relative humidity
<b>Sensing Indicators</b>	
Passive Infrared	Red LED



## Complementary Products

SS Wallplate	SS26
Snap-On Wallplate	RCW11

## Online Resources

Customer Use Drawing  
eCatalog  
Installation Instructions

Dimensions in Inches (mm)

Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484

Phone (800) 288-6000 • Fax (800) 255-1031 • Specifications subject to change without notice.

