

H-MOSS® Occupancy Sensors Adaptive Technology Wall Switches

Passive Infrared

Hubbell AT1277 and ATP1277 series wall switch occupancy sensors utilize passive infrared technology to determine occupancy. These sensors require line of sight to detect body heat in motion. Wall switch occupancy sensors are best suited for small enclosed spaces such as offices, conference rooms, storage closets, small lunch rooms and copy rooms. Hubbell's complete offering of wall switch sensors enables you to choose the right product for these various applications.

Hubbell AT1277 series wall switches feature a heavy duty relay and zero crossing circuitry to provide the ability to switch up to 15A lighting loads. In addition, they incorporate Adaptive Technology for performance critical applications such as enclosed offices and conference rooms. Adaptive Technology sensors automatically adjust the time delay setting to fit the application. This prevents false-offs that result when a sensor's time delay is set too short for the activity level of the occupant. Product features and benefits are provided on page D-3.

Description	Catalog Numbers
Adaptive Technology, passive infrared, wall switch, ivory, 120/277V AC, 1800 watts at 120V AC, 4155 watts at 277V AC, 1200 sq. ft. coverage, with photocell.	AT1277I
Same as above except white.	AT1277W

Hubbell ATP series Adaptive Technology wall switch sensors are dual voltage rated for use on 120V or 277V AC applications. These sensors feature a pushbutton ambient light level control that allows for quick, accurate setting of the ambient light level threshold.

Description	Catalog Numbers
Adaptive Technology, passive infrared, wall switch, ivory, 120/277V AC, 800 watts at 120V AC, 1200 watts at 277V AC, 1200 sq. ft. coverage, with photocell.	ATP1277I
Same as above except white.	ATP1277W
Same as above except gray.	ATP1277GY

Notes: Nylon wall plate supplied with each sensor.
AT and ATP series wall switches are gangable.
See section K for additional wall plates.
See page D-15 for technical data and wiring schematics.



AT1277I, AT1277W

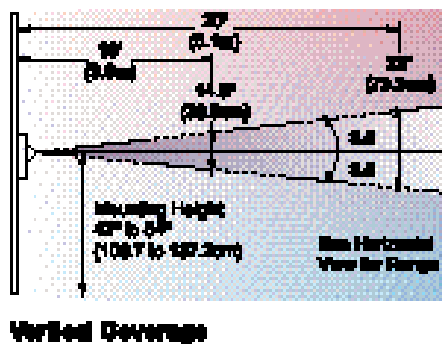
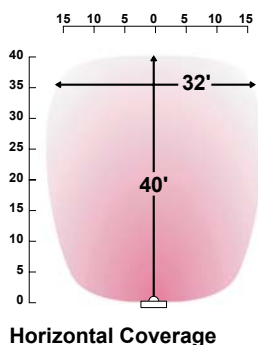


ATP1277I, ATP1277W
ATP1277GY

Coverage Patterns



Passive Infrared



Dimensions in Inches (mm)

www.hubbell-wiring.com



Wiring Device-Kellems

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