



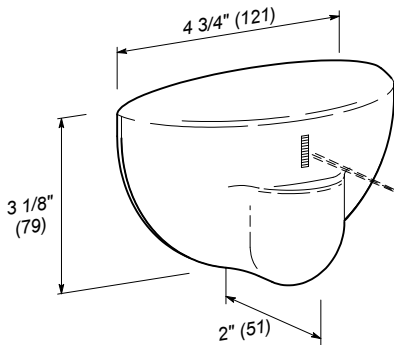
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GENERAL OPERATION

REVOLVING DOOR ENTRANCES

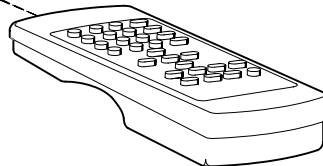
Standard Operating and Setup Equipment for
 Automatic and Security Doors

F1.3
 Jan 11



C1884 Motion Sensor

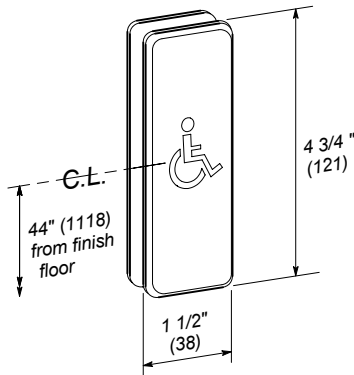
C1884 Motion sensor is mounted onto canopy at each entry requiring automatic activation. Sensor starts wing rotation on user approach at 3-5 RPM (adjustable) for one complete turn after actuating signal is removed. Door will then slow and then stop at the 'at rest' position.



Remote control adjustment (see below)

Other features include:

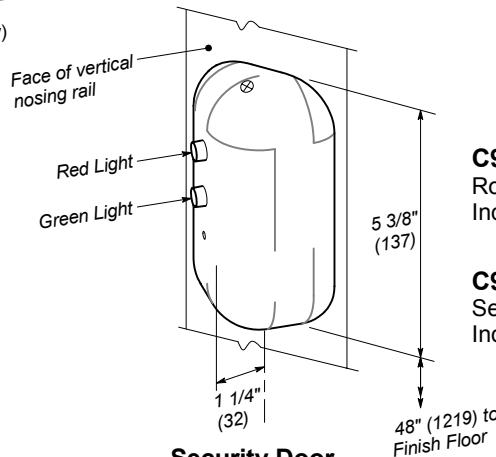
- Adjustable sensing zone: provides independent adjustment in width and depth
- Adjustable zone sensitivity
- Will operate at -30°F to +131°F (-34.4°C to +55°C)
- Meets ANSI standards for detecting a small object moving at a speed of 6"/sec (152mm) or more
- Class II, 12 - 24 VAC/VDC operating voltage with 2 Watt maximum power consumption
- Noncorrosive black finish cover can be painted with a nonmetallic paint to match door.



C8159 Slow Speed Switch

Momentary contact switch slows door to 1-3 RPM. A digital voice annunciator will state "Door in slow speed, do not push."

Switch is mounted on face of vertical nosing/entry rail 44" from finish floor. Stainless steel plate with baked on logo has universal touch area at any "push" location.

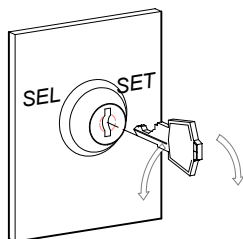


Security Door Access Status Indicator

Mounted at each side of secured entrance and works in conjunction with Access Control System device (by others) and security mats.

C9997-5 Round Door Indicator Assembly

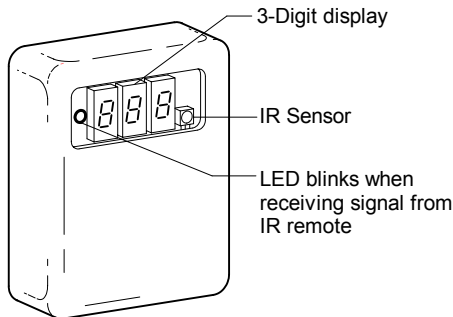
C9997-4 Segmented Door Indicator Assembly



C9005 Key Switch

Modes define how the door shall be used. The key switch is used to select and change the mode as per the door type.

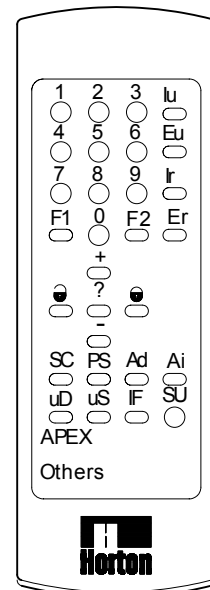
The C9005 Key Switch is a 3-position momentary contact switch and is typically field mounted on the entry vertical/nosing rail.



C9001 Local Control Panel (LCP)

The LCP and the remote control are used to select parameters or run diagnostics.

The LCP is typically field mounted on the canopy but may be mounted at alternate location as per owner.



IR Remote Control