Active Focused Infrared



In or Out... we make it Easy!"



Dimensions 6.875"W x 1.875"H x 2"D (174.63mm x 47.63mm x 51mm)

Features & Benefits

- Mounts on or above the door frame with infrared beam directed near door hardware
- Infrared beam is targeted directly near door hardware for pinpoint accuracy and operation, preventing circumvented entry by sliding objects under the door
- Multiple relocking modes for any timed or door position conditions
- Relay output consists of two Form "C" contacts for NO/NC wiring
- Integrated local sounder with adjustable volume and activation LEDs
- 3 additional auxiliary inputs: request to exit, card reader and a door position switch
- 12 to 24 VDC/AC

Active Focused — Infrared

The 915AFI is an active infrared, request-to-exit detector specifically designed for access control applications where maximum protection is required.

Highlights

- Active Infrared Technology
- •UL 294/ULC S319 Certified
- Built-In Sounder
- Fully adjustable sounder volume and activation LEDs
- 3 year warranty

Finishes

915AFIB										Black
915AFIW										White

Certifications



Active Focused Infrared

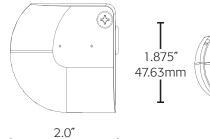


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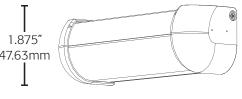
Technical Specifications

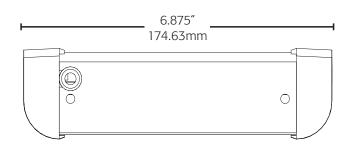
Detector Type	Active Focused Infrared	DRY Exit Input	Normally-Opened (I/O via DIP)
Supply Voltage	12 – 24V AC/DC: ±10%, 60 Hz	DRY Card Reader Input	Normally-Closed (I/O via DIP)
Current	155 mA (sounder off)/ 200 mA (sounder max.)	DRY DPS Input	Normally-Opened (I/O via DIP)
Temperature	−20°F − +120°F −29°C − +49°C	Detection Range	Adjustable, 20" – 48"
UL Temperature	+32°F - +120°F 0°C - +49°C	Dimensions (L x W x H)	6.875" x 2.0" x 1.875" 174.63mm x 51mm x 47.63mm
Humidity (non-condensing)	0% – 93% 0% – 85% (UL Listed install)	Material	Plastic (ABS & PC)
Relay	2 Form "C" contact sets; 1.3A @ 24V AC, 30V DC	Wiring Interface	JST (14 Pin) with 4' Cable
Hold Time	0.5 – 60 seconds	Certification	UL 294 / ULC S319, FCC Part B

Detail



51mm -





Single Door Mounting Positions



RCI also offers a complete line of Electromagnetic Locks, Electric Strikes, Power Supplies, Switches, Keypads & Readers, Exit Devices, Systems & Door Hardware.