

## **FLTI Infrared Pass Filter**

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For use with PresencePLUS<sup>®</sup>

The FLTI infrared pass lens filter is designed for use with PresencePLUS in applications using infrared light. The FLTI filter blocks visible light and passes infrared light (see below).

## %Transmission

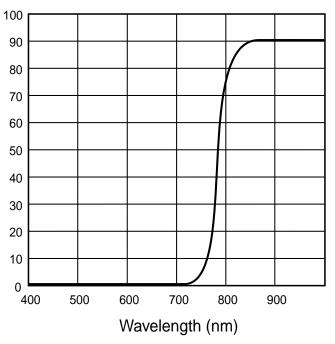


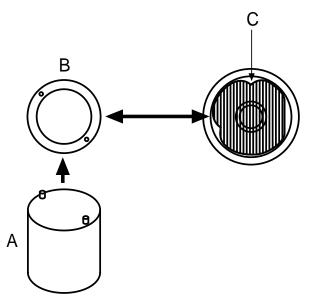
Figure 1: Percent Transmission of Light Wavelengths through the FLTI Infrared Pass Filter



Use the FLTI filter only with infrared light sources. The lens filter installs behind the lens.

- 1. Remove the lens.
- 2. Insert the FLTI filter.
- 3. Install the retainer ring.
- 4. Remount the lens.

Note: Take care not to fingerprint the filter. If necessary, carefully clean the filter using only lens or window cleaner.



## Figure 2: Installing the FLTI Filter on PresencePLUS Sensors

А	Use the retainer ring tool to install the retainer ring.
В	Install retainer ring.
С	Insert FLTI filter.



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