SIEMENS

Data Sheet
Fire Safety Products

Detection Devices

Intelligent Remote Alarm Lamps

Models ILED-HC and ILED-HW

ARCHITECT AND ENGINEER SPECIFICATIONS

- Multi-color light-emitting diodes (LEDs) [GREEN | AMBER | RED] mimics detector
- Becomes second accessory (used with relay or audible base)
- Both lamps can be addressed and independently controlled by fire alarm control panel (FACP) logic
- Both lamps can be installed anywhere on a device loop card, Model DLC
- ULUL Listed and ULC Listed

ILED-HC

ILED-HW

Product Overview

The Siemens – Fire Safety Intelligent Remote Lamps (Models ILED-HC and ILED-HW) are designed for use with initiating devices that are concealed or otherwise not easily within view (e.g. – above suspended ceilings, under sub-floors, in unexposed ventilating ducts, normally locked vaults or closed rooms, etc.)

Both lamps can connect to either a Siemens 50-point, 252-point or 504-point addressable control panel. Model ILED-HC is mounted on a 4" (10.2 cm.) octagon outlet box, and Model ILED-HW gets fastened on a single-gang electrical box.

Although there is no regulatory limitation for mounting the lamps, be advised that Model ILED-HC is often ceiling mounted, and Model ILED-HW is intended for wall mounting.

These intelligent remote lamps can be mounted anywhere on Model DLC, and are addressed with the Device Program / Tester Unit (Model DPU). Each LED can be controlled by FACP logic – even on different device loops or on another panel in the network configuration – since Model ILED-HC or Model ILED-HW is given its own unique address.

Models ILED-HC and ILED-HW can also be utilized as a second accessory of a detector when assigned to respond to detectors that have remote relay or audible bases.

Details for Ordering

Model	Part Number	Description
ILED-HC	500-048809	Intelligent Remote Lamp, Ceiling
ILED-HW	500-048637	Intelligent Remote Lamp, Wall

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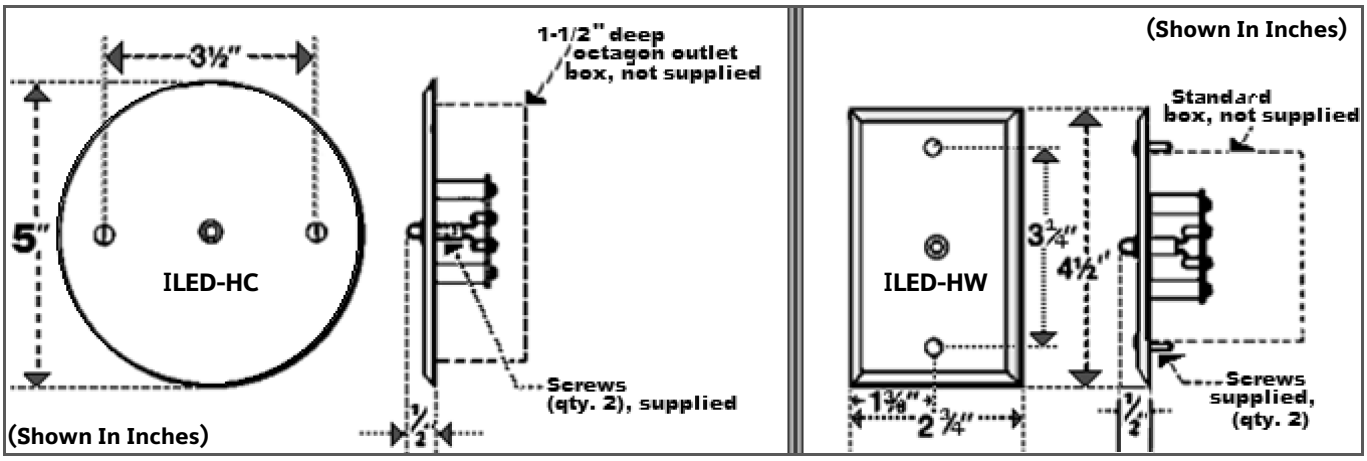
Technical Data

Current Draw, Active or Inactive –	1 mA

Mounting Diagram



Notice: This marketing data sheet is not intended to be used for system design or installation purposes. For the most up-to-date information, refer to each product's installation instructions.

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