Manuals+ — User Manuals Simplified.

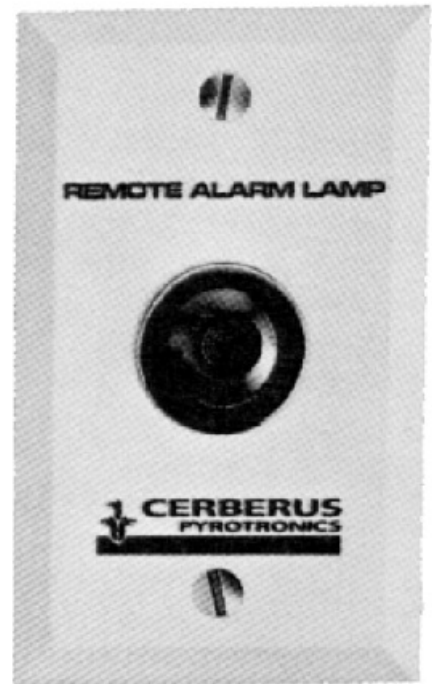# CERBERUS PYROTRONICS RL-30/RL-40 System 3 Remote Alarm Lamp User Guide

Contents

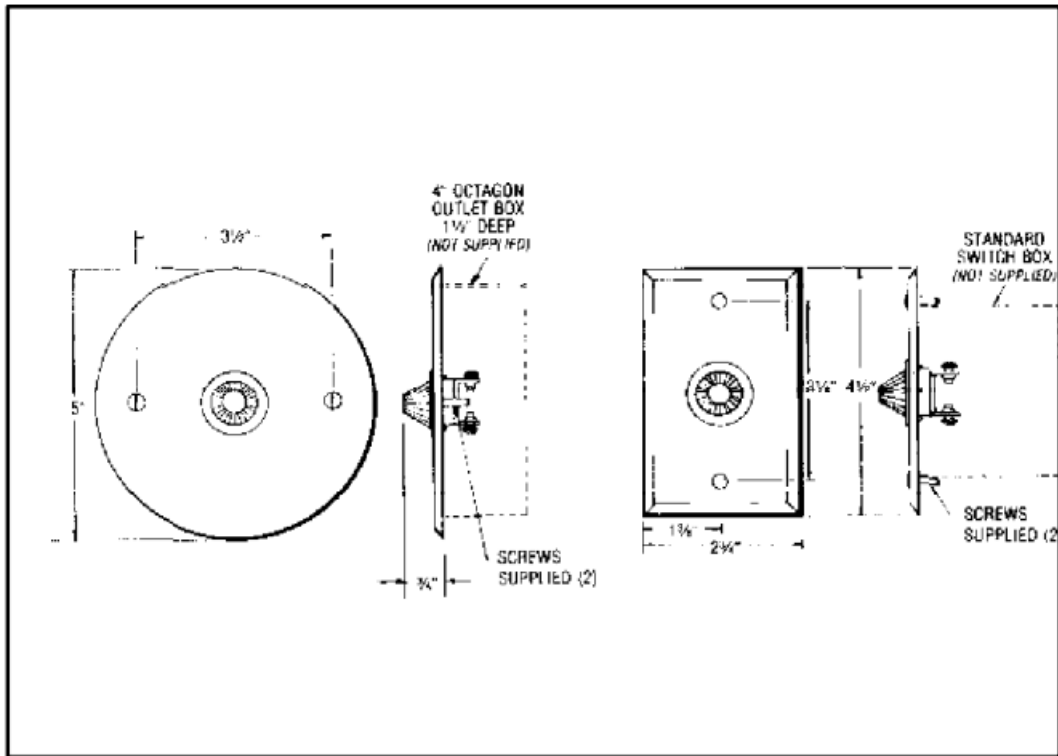**CERBERUS PYROTRONICS RL-30/RL-40 System 3 Remote Alarm Lamp**

Description

The Cerberus Pyrotronics remote alarm lamps are designed for use with Cerberus Pyrotronics conventional detectors that are concealed or otherwise not exposed to view (e.g., in false ceilings, under sub-floors, in unexposed ventilating ducts, normally locked in vaults, within computer consoles, etc.). Even though the detector initiating alarm is out of sight, this remote alarm lamp readily identifies it. The RL-30 lamp is designed for mounting on a 4″ octagon outlet box and the RL-40 lamp is designed for mounting on a standard single gang switch box. Although there is no mounting limitation, the RL-30 is normally ceiling mounted, while the RL-40 is normally mounted to a wall.

Engineer and Architect Specifications

The remote alarm lamp for the Cerberus Pyrotronics detectors shall be a Cerberus Pyrotronics RL- (fill in 30 or 40). It shall be electrically connected to the detector for which it is to provide a remote indication. When the detector senses a fire and activates the fire alarm circuit of the control panel, the remote alarm lamp will identify the detector initiating the alarm. The unit shall be listed by Underwriters' Laboratories, Inc.
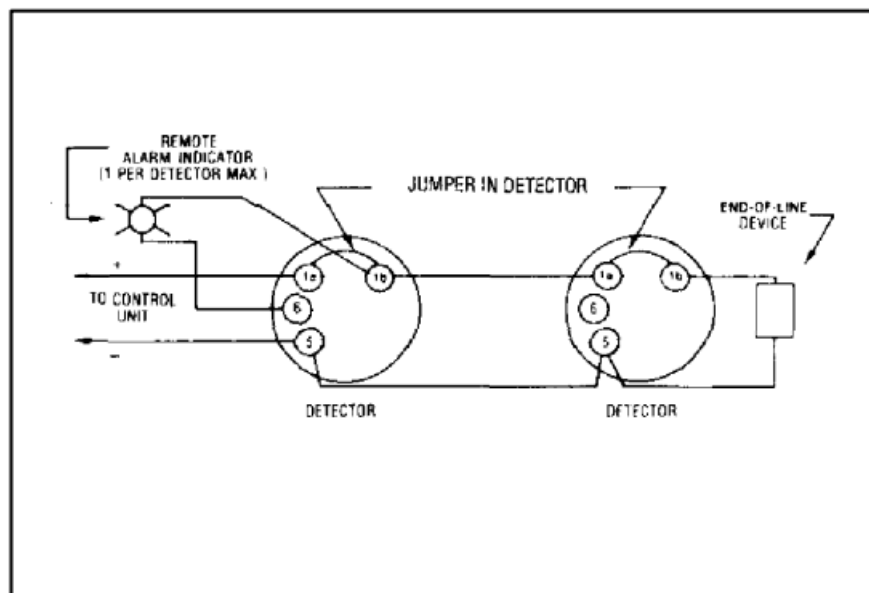
The electrical contractor shall mount the RL-30 unit on a standard 4″ octagonal outlet box and the RL-40 on a standard switch box. The wiring between the lamp and the detector shall be #18 AWG thermoplastic fixture wire enclosed in conduit or #18 AWG limited-energy shielded cable without conduit, if permitted by local building codes.

Mounting Data

The RL-30 and the RL-40 have screw-type terminals for ease of installation. The mounting plate of the RL-30 is textured off-white molded plastic. Both units present an attractive, pleasing appearance that will blend with any decor.

Typical Wiring

Ordering Information

Model No.	Description	Shipping Wt.
RL-30	Remote Alarm Lamp Assembly (for mounting to 4″ box)	.5 lb. (0.25 kg.)
RL-40	Remote Alarm Lamp Assembly (for mounting to standard switch box)	.5 lb. (0.25 kg.)

NOTICE: The use of other than Cerberus Pyrotronics detectors and bases with Cerberus Pyrotronics control equipment will be considered a misapplication of Cerberus Pyrotronics equipment and as such void all warranties either expressed or implied with regards to loss, damage, liabilities and/or service problems.

CONTACTS

Cerberus Pyrotronics

- 8 Ridgedale Ave. Cedar Knolls, NJ 07927
- **Tel:** (201) 267-1300
- **FAX:** (201) 397-7008
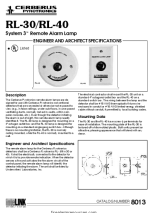
Cerberus Pyrotronics

- 50 East Pearce Street Richmond Hill, Ontario L4B, 1B7 CN
- **Tel:** (905) 764-8384
- **FAX:** (905) 731-9182

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Documents / Resources

CERBERUS PYROTRONICS RL-30/RL-40 System 3 Remote Alarm Lamp [pdf] User Guide
RL-30 RL-40 System 3 Remote Alarm Lamp, RL-30 RL-40, System 3 Remote Alarm Lamp, Remote Alarm Lamp, Alarm Lamp

References

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