


RLI-1/RLI-2

Remote Alarm Lamps

ENGINEER AND ARCHITECT SPECIFICATIONS

-  Listed
- NYMEA, CSFM and FM Approved



Description

The Cerberus Pyrotronics remote alarm lamps, models RLI-1 and RLI-2, are designed for use with Cerberus Pyrotronics initiating devices that are concealed or otherwise not exposed to view (e.g. in false ceilings, under sub-floors, in unexposed ventilating ducts, normally locked vaults, within computer consoles, etc.). Even though the device initiating the alarm is out of sight, these remote alarm lamp assemblies will readily identify it. The RLI-1 is designed for mounting on a 4" octagon outlet box and the RLI-2 is designed for mounting on a standard single gang switch box. Although there is no mounting limitation, the RLI-1 is normally ceiling mounted, while the RLI-2 is normally mounted to a wall.

Operation

The RLI series is Cerberus Pyrotronics most versatile remote lamp because of their highly efficient and intensely visible LED. Models RLI-1 and RLI-2 operate with all Series 3, 4 and 6 conventional detectors, DF-1, DF-3/3A, DF-30 flame detectors, as well as the "X" Series analog detectors and the "I" Series intelligent detectors.

Engineer and Architect Specifications

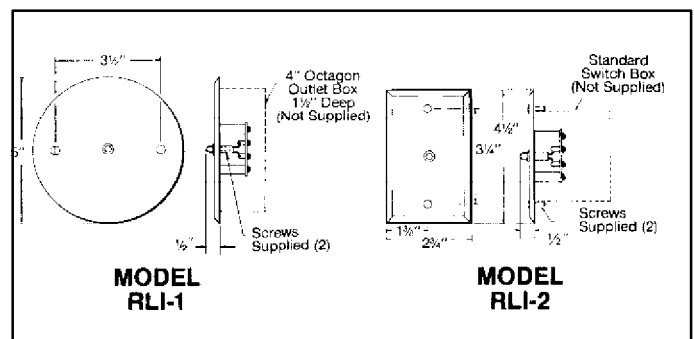
The remote alarm lamp for the Cerberus Pyrotronics initiating devices shall be a Cerberus Pyrotronics RLI-(fill in 1 or 2). It shall be electrically connected to the initiating devices for which it is to provide remote indication. When

the initiating device is activated, the remote alarm lamp will identify the initiating device. The remote alarm lamps shall be Underwriters' Laboratories, Inc. listed.

The electrical contractor shall mount the RLI-1 on a standard 4" octagon conduit box and the RLI-2 on a standard single gang switch box. The wiring between the remote alarm lamp and the initiating device 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. Installation wiring shall be as indicated in system drawings.

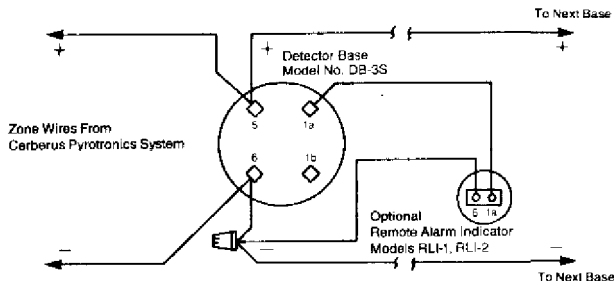
Mounting Data

The RLI-1 and RLI-2 have screw-type terminals for ease of installation. The mounting plates of both units are off-white plastic and present an attractive, pleasing appearance that will blend with any decor.



Typical Wiring

(RLI connection shown to DB-3S base)



Ordering Information

Model No.	Description	Shipping Wt.
RLI-1	Remote Alarm Lamp Assembly	.5 lb. (0.25 kg.)
RLI-2	Remote Alarm Lamp Assembly	.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.



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4/96
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April 1996
 Supersedes sheet dated 1/95