LTC 9480/00
Indoor Housings

- **For 1/4-inch & 1/3-inch CCD Cameras**
- **Feed-through Wiring Option**
- **Aluminum & Advanced Polymer Construction**
- **Easy Installation**
- **Full Camera Accessibility**
- **Cost Competitive**
- **Multiple Accessories Available**



The LTC 9480/00 Housing is smartly styled for indoor use. This housing meets customer demands for attractive housings that are both cost competitive and easy to install. They fit a wide range of 1/4-inch and 1/3-inch format CCD cameras and lenses.

The design of these housings is unique. Removal of two captive screws is all that is necessary to slide off the cover and totally expose the camera and lens. This allows access to all camera and lens controls when the camera is in its mounted position. Power and video cabling can be routed through liquid tight fittings in the bottom rear of the housing or can be routed through the mounting base. Feed-through mounts and J-mounts are available for these housings.

The base of the housing permits mounting to pan/tilts, adjustable heads, and various wall mounts.

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SPECIFICATIONS

Electrical

Maximum Camera Power: Use with 24 VAC cameras not exceeding 30 W.

Mechanical

Maximum Camera and Lens:
68 W x 54 H x 197 L mm (2.68 x 2.1 x 7.75 in).

Cable Entry:
Two liquid tight rear fittings accept cable diameters from 4.3 mm to 11.9 mm (0.17 in to 0.47 in). Two bottom feed-through liquid tight fittings accept cable diameters from 4.6 mm to 7.9 mm (0.18 in to 0.31 in).

Window: 3 mm (0.12 in) thick UV-stabilized polycarbonate.

Housing Mounting: Four (4) available 1/4-20 tapped holes. Only one set of two are required for mounting.

Camera Mounting: Removable camera bracket. Mounted with two screws.

Construction: Aluminum cover, aluminum base, aluminum mounting foot, polycarbonate faceplate, glass reinforced polycarbonate end caps, neoprene gasket, ethylene propylene seal, and all stainless steel hardware.

Finish: Dark mushroom.

Dimensions: See **LTC 9480/00** drawing.

Weight: 1.4 kg (3 lb).

Environmental

Salt Atmosphere: MIL-STD-810E, Method 509, Procedure 1.

Enclosure Protection: Designed to NEMA-4, IP65.

Electromagnetic Compatibility

Safety: CE, UL, cUL.

Accessories

LTC 9080/00 Tamper Resistant Kit: Includes 10 screws and insertion tool to permit tamper resistance for five housings.

LTC 9215/00S Feed-through Mount: Attached to the foot of the housings, allows wires to be fed-through the mount and into the foot of the housing.

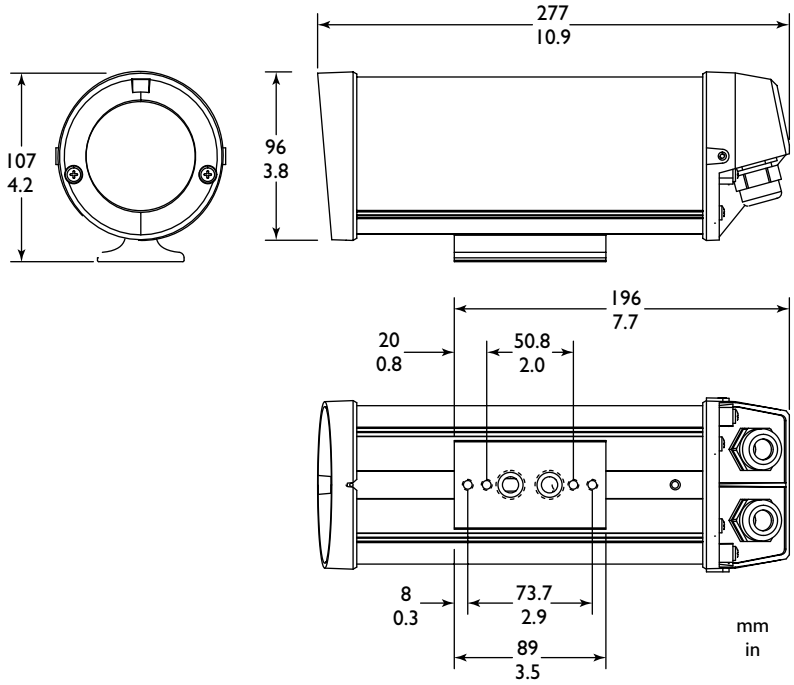
LTC 9219/01 Feed-through J-Mount: Allows housing to be mounted from ceiling.

LTC 9480/20HTR Heater: 15 W heater.

Suggested Applications:

Camera[1]	Lens
LTC 0330	Fixed/Varifocal
LTC 0350	Fixed/Varifocal
LTC 0430	Fixed/Varifocal
LTC 0450	Fixed/Varifocal

1. The camera mounting block must be removed.



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