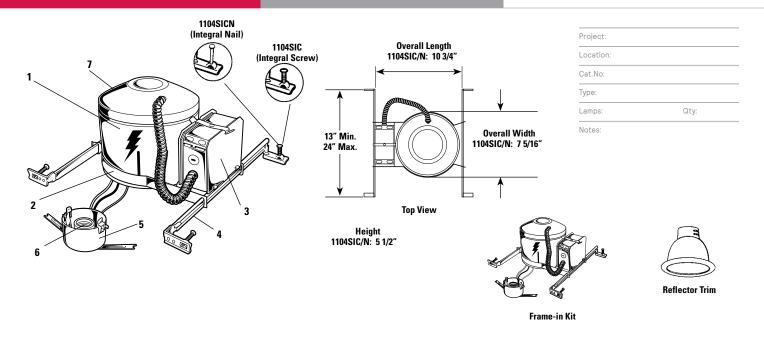
## LIGHTOLIER

# **Downlighting**

Lytening INC 6 3/4"

1104SIC Shallow IC/Non-IC Remodeler

by (s) ignify



6 3/4" Aperture: Complete Fixture consists of Reflector Trim & Frame-In Kit. Select each separately.

Frame-In Kit	Reflector Trim	Reflector Trims — See Individual Reflector Trim Specification Sheets		
1104SIC		Open Downlight	Enclosed	
1104SICN	Basic White	Baffles	Diffuser	
	B16	B17	1178LX	
		B17WH	1177LX	

### **Features**

- 1. Housing: .032" (#20 ga.) Aluminum. UL listed convertible IC/NON-IC. 2" vertical adjustment in ceiling. Can be removed for access to junction box and ceiling plenum. 5 1/2" tall for use in 2" X 6" joist construction and shallow plenum applications. AirSeal® housing minimizes air leakage to less than 2 CFM at 1.57 PSF (or 75pa), which complies with Model Energy Code (Section 602.3.3) and Washington State Energy Code (Section 502.4) and reduces heat loss and condensation in ceiling.
- Mounting Frame: .048" (#18 ga.) galvanized steel. Locks into position along length
  of mounting bars with locking spring and bendable slot. (3) slots 90° apart simplify
  alignment.
- 3. Junction Box: 2" X 4" X 3 1/2" (22 cu. in.) .032" (#22 ga.) galvanized steel. UL listed for maximum of 8 (#12 ga.) 1104SIC/N and 6 (#12 ga.) 1004SIC/N 90°C through branch circuit conductors. Integral cable clamps permit attachment of non-metallic (#12 or #14 ga.) Romex® cable without tools or additional connectors.
- 4. Mounting Bars: .059" (#16 ga.) galvanized steel. Bars pivot for easy attachment and wire-in below ceiling line. Bars extend to accommodate 16" to 24" O.C. joist spacing. Bars can accommodate 9" O.C. joist spacing after a slight field modification (See Instruction Sheet). 1104SIC features integral self-tapping phillips screws for secure attachment to wood or metal construction. The 1104SICN features integral nails for secure attachment to wood. Both attach to T-bar ceilings without the need of accessories.
- Socket Housing: Impact extruded aluminum or galvanized steel. Attached trim retaining spring secures trim to any height on housing wall.
- Socket: Porcelain medium base; nickel plated screw shell. Pre-wired with #18 ga. SF1 (300 Volt 200° C) leads to junction box.
- 7. Thermal Protector: Meets NEC and UL requirements. Located inside housing.

# **1104SIC** Lytening INC 6 3/4"

## Shallow IC/Non-IC Remodeler

## **Options & Accessories**

AirSeal® Kit: LAS56

**Note:** Use only if factory installed tape or knockouts are removed from vertical adjustment slots in housing wall.

#### Labels

UL (Type IC/NON-IC Convertible; Suitable for Damp Locations),

Complies with Air Leakage Requirements stated in the Model Energy Code, California Title 24 and the Washington State Energy Code.

AirSeal® is a registered trademark of Lightolier. Romex® is a registered trademark of General Cable Industries Inc.

