Lytecaster Recessed Downlighting

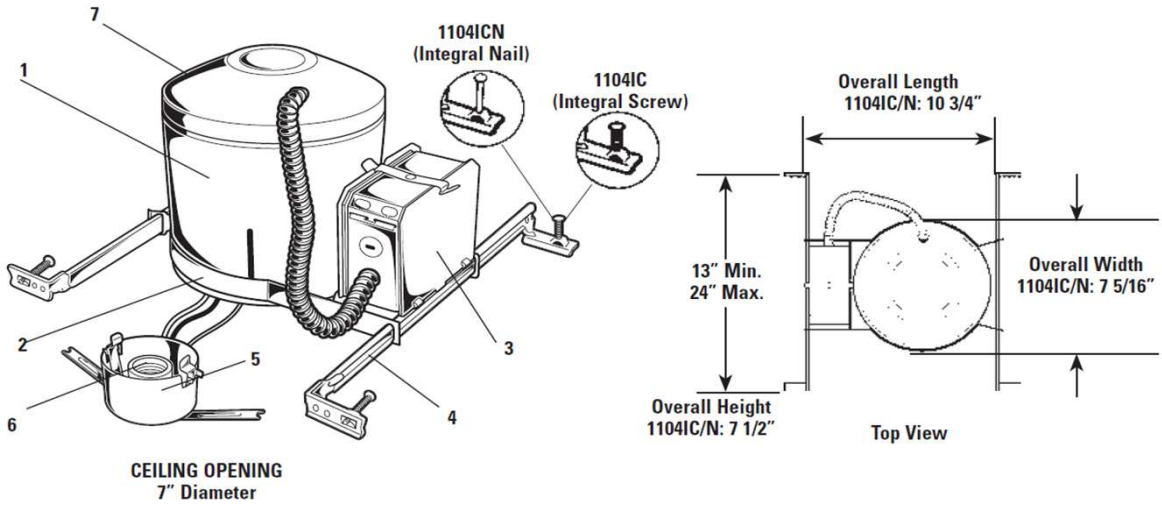
1104ICN

20-Jan-12

Lytening

6-3/4" Aperture Lytening Incandescent Convertible IC/Non-IC Frame-In Kit

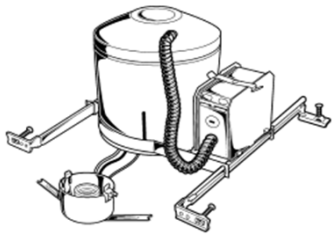
Ceiling Opening: 7" (178mm)



Complete fixture consists of Reflector Trim & Frame-in Kit. Select each separately

Frame-in Kit

1104ICN



Reflector Trim

See Individual Reflector Trim Specification Sheets



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. 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.

2. 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. cULus listed for maximum 6 (#12 ga.) 1004IC/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. The 1004IC features integral Nails for secure attachment to wood. Both attach to T-bar ceilings without the need of accessories.

5. Socket Housing: Impact extruded aluminum or galvanized steel. Attached trim retaining spring secures trim to any height on housing wall.

6. 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.

Markings

cULus (Type IC/NON-IC Convertible; Suitable for Damp Locations)
Complies with Air Leakage Requirements stated in the Model Energy Code and the Washington State Energy Code.

Accessories

LAS56 AirSeal® Kit

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

Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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