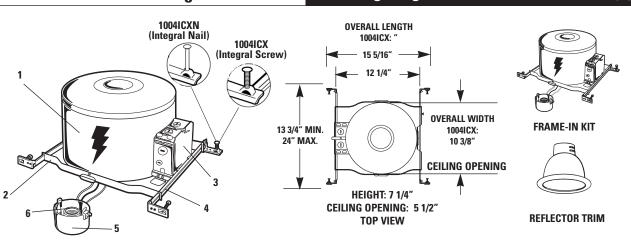
5" Aperture Lytetining High Wattage Incandescent AirSeal Insulated Ceiling Frame-In Kit

Lytecaster[®] Recessed Downlighting



5" APERTURE: Complete Fixture consists of Reflector Trim & Frame-in Kit. Select each separately

| | Reflector Trims - See individual Reflector Trim Specification Sheets. | | | | | | | | |
|----------------|-----------------------------------------------------------------------|---------------|---------------|-------------|------------|-------------|-------------|-----------|---------------|
| Frame - In Kit | t Open Downlight | | | | Adjustable | | Enclosed | Wall | |
| | Alzak® | Alzak® | Satin | | Basic | Recessed | Eyeball | Diffusers | Washer |
| | Reflector | Cone | Cone | Baffles | White | | | | |
| | 1045 | 1012 | 1008 | 1005 | D 1071 | 1027 | 1022 | 1021 | □ 1035 |
| □ 1004ICX | 🗆 1046 | D 1013 | D 1010 | 🗆 1005WH | | 🗆 1027WH | 🗆 1022WH | D 1024 | 🗆 1035WH |
| | | 🗆 1013BK | 🗆 1076 | 🗆 1027BK | | 1038 | 1023 | | 1085 |
| 1004ICXN | | 🗆 1013WH | | 🗆 1076WH | | □ 1048 | 🗆 1023WH | | 1075 |
| | | | | | | | 1082 | | D 1096 |
| | | | | | | | | | 1095 |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

Features

- Housing: .032" (#20 ga.) aluminum. UL listed for direct contact with thermal insulation. 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. Access door for inspection of junction box.
- 2. Mounting Frame: .032 (#22ga.) galvanized steel. Accommodates ceilings up to 1" thick. 3/8" deep integral lip. Locks into position along length of mounting bars with locking screw and bendable slot. Four slots are positioned 90° apart to simplify alignment. Push-in/twist-out roto-clips hold reflector flush to ceiling.
- 3. Junction Box: 2" X 4" X 3 1/2" (22 cu. in.) .032" (#22 ga.) galvanized steel. UL listed for maximum of 6 (#12 ga.) 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 12" O.C. joist spacing after a slight field modification (see Instruction Sheet). 1004ICX features integral self tapping

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Alzak[®] is a registered trademark of The Aluminum Company of America Romex[®] is a registered Trademark of General Cable Industries Inc. phillips screws for secure attachment to wood or metal construction. 1004ICXN 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.
- 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.

Options & Accessories

Extra-Thick Ceiling Mounting Ring:

1967B - up to 2" thick ceilings

Labels

UL (Type I.C., Suitable for Damp Location); I.B.E.W. U.S. and Foreign Patents Pending. Complies with Air Leakage Requirements stated in the Model Energy Code and the Washington State Energy Code.

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