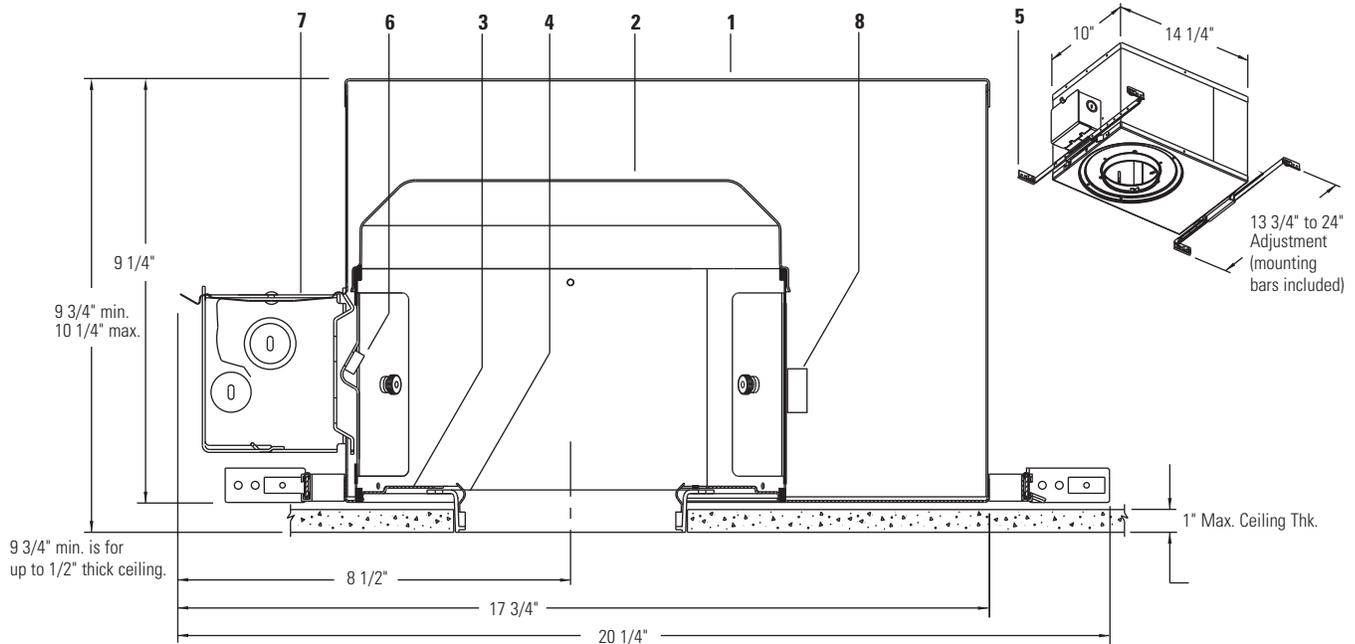




Calculite® Evolution Recessed Downlight **C4AIC**

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4 1/2" Aperture Incandescent 120V IC AirSeal® Frame-In Kit



Ceiling Cutout: 5 1/16" (129 mm) Dia.

| Frame-In Kit | Reflector Trim | | | | |
|--------------|---|--|---|--|---|
| C4AIC | Open Downlight | Open Downlight | Adjustable Accent | Open Wall Washer/Downlight | Lensed Wall Washer |
| | C4AD 60W MB19, BT15, 75W A19 | C4P20D 50W PAR20 75W PAR16 75W BR19, R20 | C4P20A 50W PAR20 60W PAR16 | C4AW 60W BT15, MB19 75W A19 | C4P20L 50W PAR20 45W PAR16 |

Features

- Outer Housing:** Raw aluminum 0.036" (18 ga.) allows for heat dissipation. Top and bottom cover, aluminum 0.050" (16 ga.). May be covered with thermal insulation.
- Housing:** Steel, 0.03" (22 ga.). Top Cover: Aluminum, 0.04" (14 ga.). Matte black finish. AirSeal® housing minimizes air leakage to less than 2CFM at 1.57 PSF (or 75pa) in accordance with ASTM E-283, which complies with Model Energy Code and Washington State Energy Code, and reduces heat loss and condensation in ceiling.
- Mounting Frame:** Die-cast aluminum for dry or plaster ceilings. Locks into position along length of mounting bars with locking screws.
- Retaining Springs:** Precision-tooled steel springs secure reflector trim to mounting frame for quick, tool-less installation.
- Mounting Bars:** Galvanized steel, 0.06" (16 ga.). Bars pivot for easy installation and wire-in below ceiling line. Bars extend to accommodate 16" to 24" O.C. joist spacing. Integral self-tapping screws for securing to wood or metal construction. Built-in tabs for locking to T-bars without the need of accessories.
- Snap-In Connectors:** Keyed to accept power and socket harnesses, which are provided with reflector trim.
- Junction Box:** Galvanized steel .063" (14 ga.). UL listed for maximum of 4 No. 12 AWG 90°C through branch circuit conductors. Accessible from inside and outside of fixture. Outside J-Box door is hinged for maximum opening. Snap-in plug is provided on inside cover for quick connection to power harness.
- Thermal Protector:** Meets NEC and UL requirements.
- Reflector Trim:** Compatible reflector trims are listed above. See separate reflector trim specification sheets for complete catalog numbers and details.

Options and Accessories

Chicago Plenum: Add **LC** to frame suffix.

Labels

cULus Listed (Type I.C., Suitable for damp locations), I.B.E.W. Complies with Air Leakage Requirements stated in the Model Energy Code and the Washington State Energy Code.

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

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