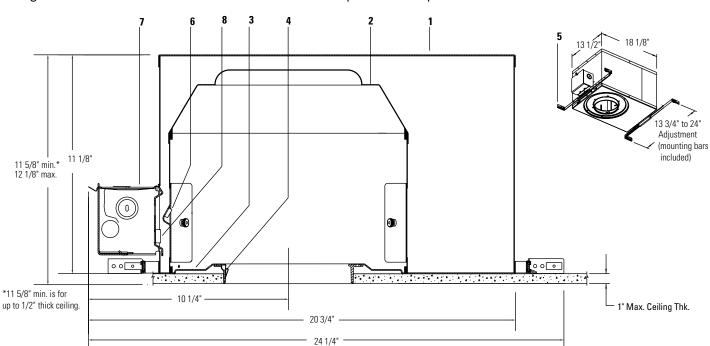


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Calculite® Evolution Recessed Downlight **C6DAIC**

6" Aperture Deep Incandescent 120V IC AirSeal® Frame-In Kit



Ceiling Cutout: 6 11/16" Dia.

Frame-In Kit C6DAIC	Reflector Trim					
	Open Downlight	Open Downlight	Adjustable Accent	Open Wall Washer/Downlight	Lensed Wall Washer	
	C6AD 100W A19, MB19 100W BT15 200W A21	C6P38D 120W PAR38	C6P38A 90W PAR38	C6AW 100W BT15, MB19 200W A21	C6P38L 90W PAR38	

Features

- Outer Housing: Raw aluminum 0.036" (18ga.) allows for heat dissipation.
 Top and bottom covers, aluminum 0.050" (16 ga.). Top cover removable for top access.
- 2. 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 E283, 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.
- 5. 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" 0.C. joist spacing. Integral self-tapping screws secure 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.
- 7. 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.
- 8. 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 & Accessories

Chicago Plenum Consult Factory

Labels

UL Listed (Type I.C., Suitable for damp locations), I.B.E.W. Complies with Air Leakage Requirements stated in the Model Energy Code, Washington State Energy Code and Title 24.

US Patent No. 5,957,573. Other US and Foreign Patents Pending.

Lightolier a Genlyte company www.lightolier.com 631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710 We reserve the right to change details of design, materials and finish.
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