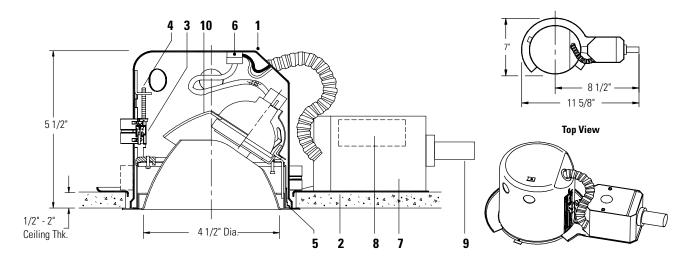


Calculite Evolution 4½", Non-IC Low Voltage, Remodeler Frame-In Kit

Page 1 of 1

Project:	Catalog No:	Mfg:	
Location:	Fixture Type:	Qty:	
Notes:		lamps:	



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

Ordering guide example: C4LVE1RM + C4MRD

Frame-In Kit	Reflector Trim										
Remodeler	Open	Adjustable	Adjustable	Adjustable	Adjustable	Lensed	Glasslite	Glasslyte	Lensed		
	Downlight	Accent	Accent	2" Aperture	1 1/4" Pinhole	Wall Washer	Downlight	Adjustable	Adjustable		
C4LVE1RM	C4MRD	C4MRA	C4ARA	C4MR2	C4MRP	C4MRL	C4MRGD	C4MRGA	C4MRW		
	20W-50W	20W-50W	20W-50W	20W-50W	20W-50W	20W-50W	20W-50W	20W-50W	20W-50W		
	MR16 (12V)	MR16 (12V)	AR70 (12V)	MR16 (12V)	MR16 (12V)	MR16 (12V)	MR16 (12V)	MR16 (12V)	MR16 (12V)		

Note: Magnetic transformers may produce audible sound when used with dimmers, which may be objectionable in acoustically critical areas.

Features

- 1. Housing: Hydroformed aluminum, 0.04" (18 ga.).
 Removable for access to
 - J-Box and transformer.
- Mounting Frame: Die-formed steel, 0.03" (22 ga.) galvanized steel. Accommodates existing ceilings up to 2" thick.
- Locking Clips: Quick-Lock clips provide ratcheting coarse adjustment for ceiling thickness from 1/2" to 2" thick.
- **4. Fine Adjustment Screws:** Provide pressure to clamp the ceiling material for secure mounting.
- Retaining Springs: Precision-tooled steel springs secure reflector trim to housing for quick, tool-less installation.
- Quick Electrical Connector: Keyed to accept plug from reflector trim.
- 7. Junction Box: 0.03" (22 ga.) galvanized steel. UL listed for 90°C supply connection. Cable clamp permit attachment of #14 or #12 ga. non-metallic cable without tools or additional connectors.

- 8. Transformer: Electronic, 120V 60 Hz, primary, nominal 12V secondary, short circuit and thermal protection, high power factor, THD<10%, dimmable, FCC approved, quiet operation.
- Thermal Protector: Meets NEC and UL requirements. Insulation must be kept 3" away from fixture sides and wiring compartments and must not be placed above fixture in a manner which will entrap heat.
- 10. Reflector Trim: Compatible reflector trims are listed above. See separate reflector trim specification sheets for complete catalog numbers, finish, and details.

Notes: Vertical aiming for MR16 adjustable trims is 35° max. when used with remodeler. Vertical aiming for AR70 adjustable trims is 25° max. when used with remodeler.

Electrical/Dimming

Dimming controls: Use with dimmers specially designed for use with electronic transformers, like Lightolier Sunrise™, Multiset™, Momentum QE series. For additional information, see Lightolier Controls Catalog or contact Lightolier Controls at 800-526-2731 or visit website at www.lolcontrols.com.

Labels

CULUS Listed (suitable for damp locations), I.B.E.W.

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