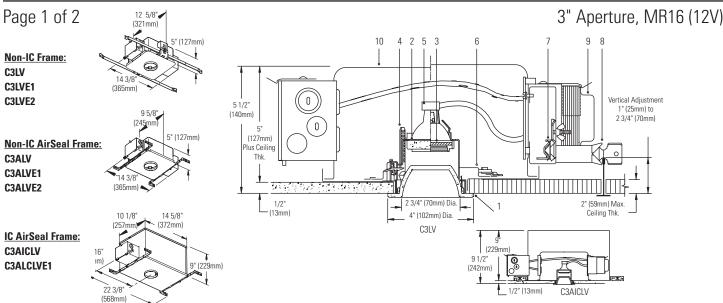


Calculite® Evolution Glasslite Downlight C3MRGD



Ceiling Cutout: 3 1/2" (130mm) Dia

For Complete Fixture Order: Trim Kit + Frame-In Kit. Each Sold Separately.

		Fra	Frame-In Kit			Lamp*	
		C3LV	LV	Non-IC	Magnetic 120/277V	42W-65W MR16 (12V)	
		C3LV	LVE1	Non-IC	Electronic 120V	20W-65W MR16 (12V)	
		C3LV	LVE2	Non-IC	Electronic 277V	20W-65W MR16 (12V)	
C3MRGD	C3MRGD	C3AI	ALV	Non-IC AirSeal®	Magnetic 120/277V	42W-65W MR16 (12V)	
	OSIMITOD	C3AI	ALVE1	Non-IC AirSeal®	Electronic 120V	20W-65W MR16 (12V)	
		C3AI	ALVE2	Non-IC AirSeal®	Electronic 277V	20W-65W MR16 (12V)	
		C3AI	AICLV	IC AirSeal®	Magnetic 120V	20W-50W MR16 (12V)	
		C3AI	AICLVE1	IC AirSeal®	Electronic 120V	20W-50W MR16 (12V)	
		Note	te: Magne	etic not recommen	ded for residential or r	noise sensitive areas.	

Features

- 1. Glasslite: One piece borosilicate glass with interal flange, etched interior and white ceramic coated exterior. Etched white cone finish emits a subtie glow. Hinged, and snaps on for easy tool-less installation. Interchangeable with other 3" Evolution trims. Suitable for shower and other wet environments.
- 2. Lamp Support: Die-form aluminum with knurled surface for easy gripping during relamping. Spring tension clips hold lamp and lens and allow fast snap-in, snap-out relamping. Matte black finish. Accepts up to two 2" diameter accessories.
- 3. Cover Glass: High temperature, clear lens.
- Thick Ceiling Ready Brackets: Die-form steel, matte black finish. Adjust trim kit vertically to accommodate up to 2" thick ceiling, lockable
- 5. Lampholder: Procelain bi-pin socket. Pre-wired with No.18 AWG Teflon leads.
- 6. Horizontal Adjustment Mechanism: Built-in ready for adjustable trim, matte black finish.
- 7. Frame Vertical Adjustment Mechanism (C3LV): Accommodates mounting to virtually any ceiling system using pre-installed mounting bars, or 1/2" EMT tubing (by others). Single locking features secures all adjustments. Alignment holes and markings allow fixture to be pre-set prior to installation. Final adjustment can be made from below inside fixture.
- 8. Mounting Bars (C3LV): Galvanized steel, 0.048"; pre-installed telescoping bars extend from 20" to 30" long and lock securely into position. Built-in locking tabs provide positive attachment to common T-bar systems. Self-centering feature simplified installation in 24"O.C. grid systems. Attaches to steel or wood joists without accessories.
- 9. Transformer: Replaceable from below. Magnetic: 120V/277V 60 Hz. dualvoltage, core & coil. Note: Magnetic not recommended for residential or noise sensitive areas. Electronic: 120V or 277V 50/60 Hz., regulated lamp voltage, HPF, , EMI and circuit protections, thermal auto-reset, quiet operation.
- 10. Frame-In Kit: See Frame-In Kit specification sheets for more information. Non-IC and Non-IC AirSeal - Insulation must be kept 3"away from any parts of the luminaire and must not be placed above luminaire in a manner which will entran heat

IC AirSeal - Luminaire may be in direct contact with thermal insulation.

Labels

U.L. (Suitable For Wet Locations), I.B.E.W.; U.S. & Foreign Patents Pending *Lamp wattage restriction for Non-IC: 65W for up to 1" thick ceiling, 50W for ceiling thickness greater than 1" (up to 2").

Options and Accessories

2" dia. Color Filters/Specialty filters: See ADF2/AF2 specification sheets

2" dia. Louver: AL2HC

Chicago Plenum: Consult Factory

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

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. © 2007 Genlyte Group LLC • D1107

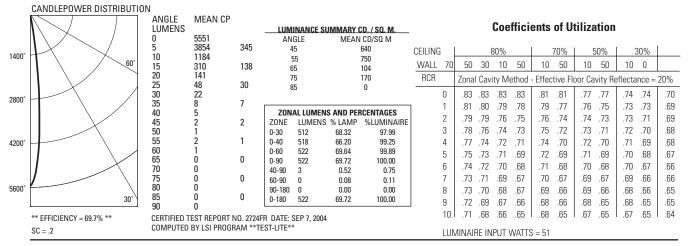


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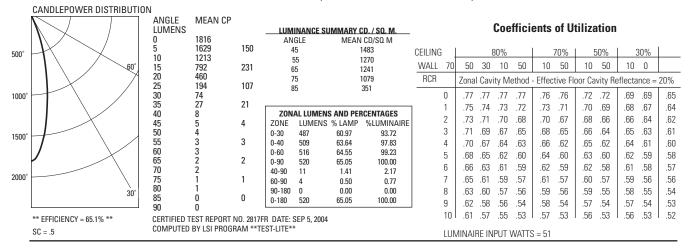
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3" Aperture, MR16 (12V)

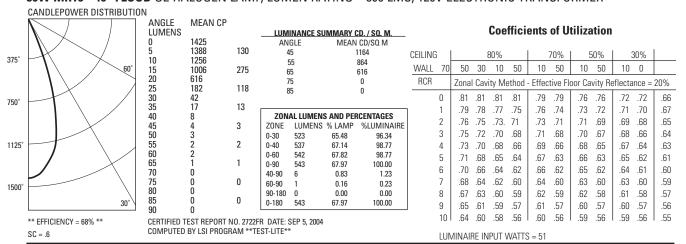
50W MR16 - 15° SPOT GE HALOGEN LAMP, LUMEN RATING = 750 LMS, 120V ELECTRONIC TRANSFORMER



50W MR16 - 25° NARROW FLOOD GE HALOGEN LAMP, LUMEN RATING = 800 LMS, 120V ELECTRONIC TRANSFORMER



50W MR16 - 40° FLOOD GE HALOGEN LAMP, LUMEN RATING = 800 LMS, 120V ELECTRONIC TRANSFORMER



Job Information Type: