

# MCLC8

8" NON-IC

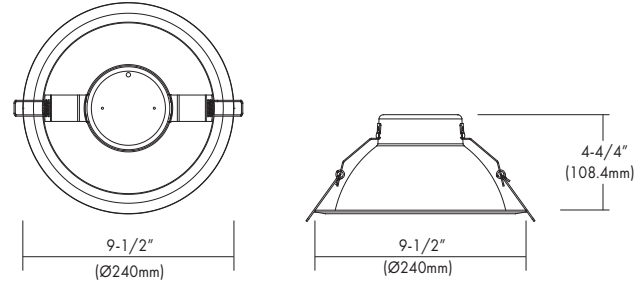
LED Retrofit and Remodeling downlight

15W, 20W, 30W & 40W LED, 120V ~ 277V Input



Catalog		Type
Project		Date
Prepared		

8" Architectural LED



Ceiling Cut-out : 8-1/4"

## DESCRIPTION

The 8" Econo-Structure LED recessed downlight Retrofit trim module with integral one piece housing allowing for easy installation and sturdier mount by the mouse-trap spring. Designed for use with existing Ilung 8" Architectural Incandescent, Fluorescent and Metal Halide Housing. Also, compatible with most 8" architectural housings measuring at least 6-7/8" high, with aperture between 8" ~ 8-3/4" (See Housing Compatibility section). Also use for remodeling down lights in existing ceiling, adding a J-box on conduit end. (Separately supplying as an option.)

## SPECIFICATION

LED Quantity	1EA			
Input Voltage	120V ~ 277V AC			
Wattage (Typ)	15 W	20 W	30 W	40 W
Lumen (Typ)	1,130	1,400	2,100	2,800
Efficacy (LP W)	75.5 lm/W	70 lm/W	70 lm/W	70 lm/W
Beam Angle	60°			
C R I (Typical)	80, 90			
Color (+/-3%)	2700K, 3000K, 4000K, 5000K			
Dimming	Triac and 0-10V the both			

## FEATURES and FUNCTION

- Heavy gauge aluminum reflector allows heat dissipation.
- Designed to replace with most existing 8"~8-3/4" aperture architectural incandescent, fluorescent and metal halide housings.
- Easy-quick metal connector case supplied allowing easy and sturdier wire connector. (USA patented)
- 120~277V AC LED module with perfect dimming of Traic and 0-10V on one module.
- Haze clear finish is standard. Consult factory on other finish colors.
- For use of remodeling down light, supply optional quick fit J-box on conduit end.

### Listing

- cCSA-us Certificated
- State of california Title 24
- Energy star Approved & Listed
- Damp location

### Warranty

- 5years of lamp life.

### Provided

- Easy-quick connector case.

- Optional quick fit J-box.



(Patented)



## ORDERING INFORMATION

\* Consult with factory for approved dimmers

Housing	Watts	CRI	CCT	Reflector Finish	Options
MCLC8 8" Non-IC, Architectural LED Retrofit downlight with AC direct DOB	15 15W 20 20W 30 30W 40 40W	8 80 9 90	27 2700K 30 3000K 40 4000K 50 5000K	HC Haze Clear WH White	EM Emergency battery backup RM-J Quick fit J-box (Remodel Only)
Example : MCLC 8-30-830				* Consult with factory for custom finishes	
Example : HC					