

### **APPLICATIONS**

Economy 5" & 6" Recessed downlight retrofit solution with integrated LED power supply and thermal management system combined in a single compact unit designed to fit most standard 5" & 6" recessed cans.

#### **FEATURES**

- Long life LEDs with up to 50,000 hours at 70% lumen maintenance.
- Choice of 2700K, 3000K, 4000K or 5000K color temperatures with 80 CRI.
- Uses 1.18W high power, high quality LEDs
- · Dimmable to 10% with most dimmers Save 75% compared to incandescent sources
- High efficiency driver with a power factor ≥.90 with input power of 120V, 50-60Hz
- · Built-in LED Driver
- · Power consumption of 12 watts
- Operation temperature of -20°C -40°C (-4°F- 104°F)
- · Easy installation with adjustable torsion spring
- Torsion spring is designed to fit into 5" or 6" housing automatically without changing mounting tab
- · No tools required for installation

### **WARRANTY & LISTINGS**

- Tested in accordance with IESNA LM79 & LMB0
- · ETL Listed for wet location
- ENERGY STAR® qualified
- · Passes FCC Class B
- ROHS Compliant
- · 5-year warranty on all electronics and housing









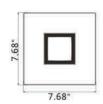




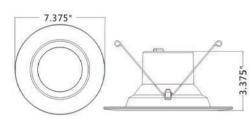


# **OPTIONAL TRIM FACE**

CLRDL6-12XX-SQT-WH Square (snap) CLRDL6-12XX-RND-SL Silver (snap)



# **DIMENSIONS**





### HOUSING

- Compatible with most 5" and 6" housings
- · Compatible with insulated, non-insulated, and air-tight ceilings
- Durable thermoplastic construction
- · E26 medium screw-base Edison connector provides easy retrofit of incandescent housings
- 6" square baffle snap-in (options)

## PRODUCT PARAMETER

MODEL	OPTIONS	LUMINAIRE WATTS	LUMINAIRE LUMENS	LUMENS PER WATT	TITLE 24	COLOR TEMPERATURE
CLRDL6-1227-RND-WH	BW WHITE BAFFLE	12	900	75	NO	2700K
CLRDL6-1230-RND-WH	BW WHITE BAFFLE	12	960	80	NO	3000K
CLRDL6-1240-RND-WH	BW WHITE BAFFLE	12	1000	83	NO	4000K
CLRDL6-1250-RND-WH	BW WHITE BAFFLE	12	1060	88	NO	5000K