

# BRK-LED34-DL-ECO 3"/4" SURFACE LED DOME LIGHT



<b>Project:</b>	
<b>Type:</b>	
<b>Catalog #:</b>	

## STANDARD



## APPLICATIONS

4" surface dome light solution with integrated LED power supply and thermal management system combined in a single compact unit designed to fit most standard 3", 4" recessed cans, also work in 4" junction box.

## ILLUMINATION

- Long life LEDs with up to 50,000 hours at 70% lumen maintenance.
- Choice of 2700K (±145), 3000K (±175), 3500K (±245), 4000K (±275), 5000K (±283), color temperature with 80 CRI.
- Produces 700 lumens output from luminaire.
- Uses 1.18W high power, high quality LEDs.

## ELECTRICAL

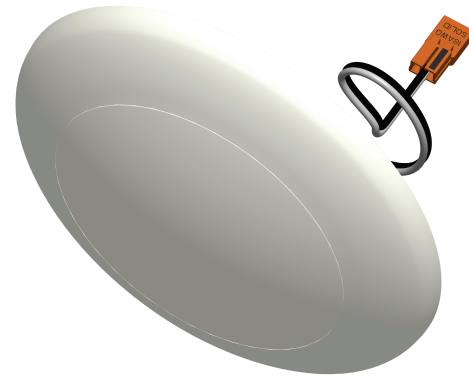
- Dimmable to 10% with most dimmers.

Lutron Maestro C-L	MACL-153MR
Lutron Skylark C-L	SCL-153P
Leviton Sureslide	Cat.No.6674
Lutron	PD-6WCL
Legrand Harmony	HCL453PTCCCV6

- Save 75% compared to incandescent sources.
- High efficiency driver with a power factor  $\geq .90$  with input power of 120V, 50-60Hz.
- Built-in LED Driver.
- Power consumption of 8 watts.
- Operation temperature of -20°C- 40°C (-4°F- 104°F).

## MOUNTING

- Easy installation with 3" to 4" recessed cans.
- Cut-off and strip, for 4" junction box mounting, using mounting bracket.



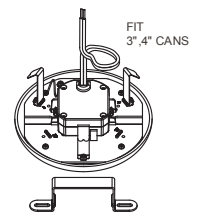
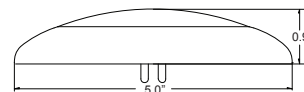
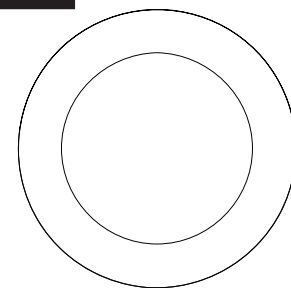
## HOUSING

- Surface mount dome used with 3", 4" 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.

## WARRANTY/LISTING

- Tested in accordance with IESNA LM79 & LM80.
- ETL Listed for wet location US and Canada.
- Energy Star certified.
- Passes FCC Class B.
- Meets State of California Title 24 requirements.
- Five year warranty on all electronics and housing.

## DIMENSIONS



Snap-in Mounting Bracket Over A Plastic Or Metal 4/O J-box

## ORDERING INFORMATION

MODEL		WATTS	KELVIN RATING		LUMENS
BRK-LED34-DL-8W-27K-ECO	DL	Dome Light	27K	2700K	700
BRK-LED34-DL-8W-3K-ECO	DL	Dome Light	3K	3000K	700
BRK-LED34-DL-8W-35K-ECO	DL	Dome Light	35K	3500K	700
BRK-LED34-DL-8W-4K-ECO	DL	Dome Light	4K	4000K	700
BRK-LED34-DL-8W-5K-ECO	DL	Dome Light	5K	5000K	700