

## 6" Gimbal Recessed LED New Construction LS-6ICN-GR

### STANDARD



### APPLICATIONS

6" Gimbal Recessed downlight new construction solution with integrated LED power supply and thermal management system combined in a single compact unit. Insulated ceiling (IC) rated LED recessed downlight with Junction box.

### ILLUMINATION

- Long life LEDs with up to 50,000 hours at 70% lumen maintenance.
- Choice of 2700K (±145), 3000K (±175), 3500K (±225), 4000K (±275) or 5000K (±283) color temperature with 80 CRI.
- Produces 900 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
Lutron Diva	DV600P
Lutron Diva	DVCL-153P

- 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 11 watts.

### MOUNTING

- Easy installation with adjustable torsion spring.
- Torsion spring is designed to fit into 6" opening.



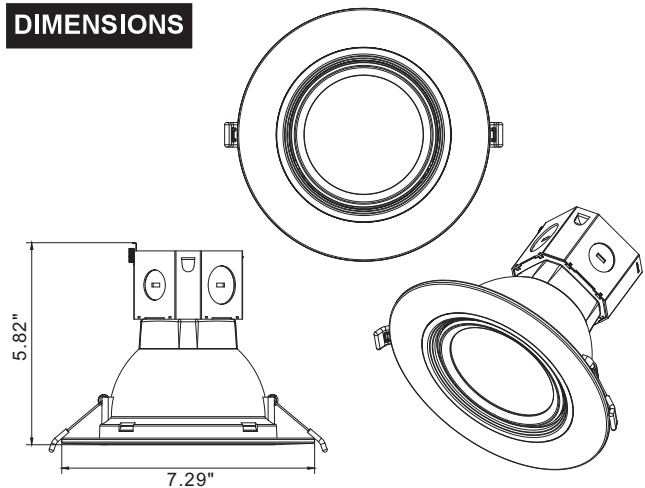
### HOUSING

- Replaces 6" recessed cans, for New And Retrofit Construction.
- Compatible with insulated, non-insulated, and air-tight ceilings. IC rated, damp location.
- Durable thermoplastic construction.

### WARRANTY/LISTING

- Tested in accordance with IESNA LM79 & LM80.
- ETL Listed for damp location. US AND CANADA LISTED.
- Energy Star qualified.
- Passes FCC Class B.
- ROHS COMPLIANT.
- Five year warranty on all electronics and housing.

### DIMENSIONS



### ORDERING INFORMATION

MODEL	OPTIONS	KELVIN RATING	LUMENS	ENERGY STAR
LS-6ICN-GR-11W-27K-ECO	BW White Baffle	27K 2700K	900	YES
LS-6ICN-GR-11W-3K-ECO	BW White Baffle	3K 3000K	900	YES
LS-6ICN-GR-11W-35K-ECO	BW White Baffle	35K 3500K	900	YES
LS-6ICN-GR-11W-4K-ECO	BW White Baffle	4K 4000K	900	YES
LS-6ICN-GR-11W-5K-ECO	BW White Baffle	5K 5000K	900	YES