

BRK-LED56-ECO 5" / 6" Recessed LED Retrofit Module

Project:	
Type:	
Catalog #:	

STANDARD



APPLICATIONS

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.

ILLUMINATION

- Long life LEDs with up to 50,000 hours at 70% lumen maintenance.
- Choice of 2700K (± 145), 3000K (± 175), 4000K (± 275) or 5000K (± 283) color temperature with 80 CRI, Title24 (90 CRI).
- Produces 750–1200 lumens output from luminaire.
- Uses 1.18W high power, high quality LEDs.

ELECTRICAL

- Dimmable to 10% with most dimmers.
- 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 12 watts. FOR 1200 LUMENS=16WATTS.
- Operation temperature of - 20°C- 40°C (-4°F- 104°F).

MOUNTING

- 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.



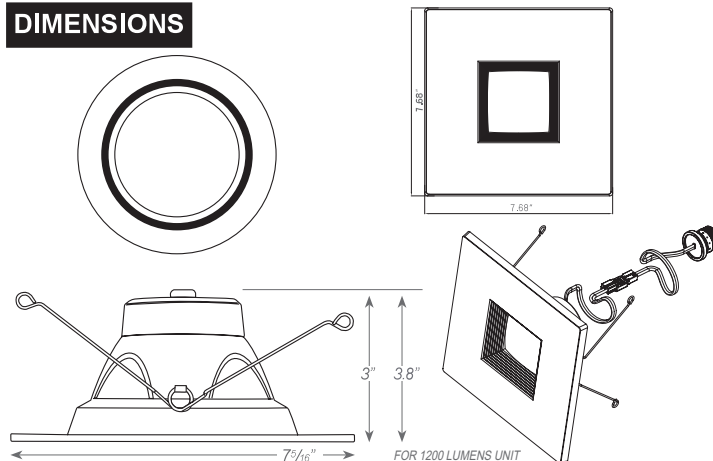
HOUSING

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

WARRANTY/LISTING

- Tested in accordance with IESNA LM79 & LM80.
- ETL Listed for wet location. US AND CANADA LISTED.
- Energy Star qualified.
- Passes FCC Class B.
- Meets State of California Title 24 requirements, 2016(-C MODELS), JA8.
- ROHS COMPLIANT.
- Five year warranty on all electronics and housing.

DIMENSIONS



ORDERING INFORMATION

MODEL	OPTIONS	KELVIN RATING		LUMENS	TITLE 24 , 2016
BRK-LED56-BW-27K-ECO	BW White Baffle	27K	2700K	900	NO
BRK-LED56-BW-3K-ECO	BW White Baffle	3K	3000K	960	NO
BRK-LED56-BW-4K-ECO	BW White Baffle	4K	4000K	1000	NO
BRK-LED56-BW-5K-ECO	BW White Baffle	5K	5000K	1060	NO
BRK-LED56-BW-27K-ECO-C	BW White Baffle	27K	2700K	750	YES
BRK-LED56-BW-3K-ECO-C	BW White Baffle	3K	3000K	780	YES
BRK-LED56-BW-4K-ECO-C	BW White Baffle	4K	4000K	810	YES
BRK-LED56-16BW-27K-ECO-C	BW White Baffle	27K	2700K	1200	YES
BRK-LED56-16BW-3K-ECO-C	BW White Baffle	3K	3000K	1200	YES
BRK-LED56-16BW-4K-ECO-C	BW White Baffle	4K	4000K	1200	YES
LED56-TRMPLT-ECO-SQ	Square (snap)				
LED6A-TRMPLT-ECO-SPWHT	Silver/white		NA	NA	NA