

DESCRIPTION

8" recessed downlight retrofit trim with integrated LED power supply and thermal management system designed to fit most standard 8" recessed housings. Also works in new construction applications (no housing required).

SPECIFICATIONS

Construction:

- Durable thermoplastic and aluminum construction
- Flexible cable

Optics/ LEDs:

- Long life LEDs with up to 50,000 hours at 70% lumen maintenance
- Choice of 3500K (±245) or 5000K (±283) color temperature with 80 CRI
- Produces 2000 lumens
- Uses high power, high quality LEDs

Electrical:

- LED driver dimmable down to 10% with most dimmers (Sylvania/45167, Leviton Decora/IP710-LFZ, Lutron Diva/DVSTV-WH, Cooper/ DF10P-C1)
- Save 75% energy compared to incandescent sources
- Power factor ≥.90 with input
- 120-277VAC, 50/60Hz
- Built-in LED driver
- 27w power consumption
- Operation temperature of -20°C-40°C (-4°F-104°F)

Installation:

- Compatible with most 8" housings
- Compatible with insulated, non-insulated, and air-tight ceilings
- Flex-cable wires easily into a j-box

Testing & Compliance:

- Tested in accordance with IESNA LM79 & LM80
- ETL Listed for Wet Locations (US and Canada)
- Passes FCC Class B
- Meets state of California Title 24 requirements

Warranty:

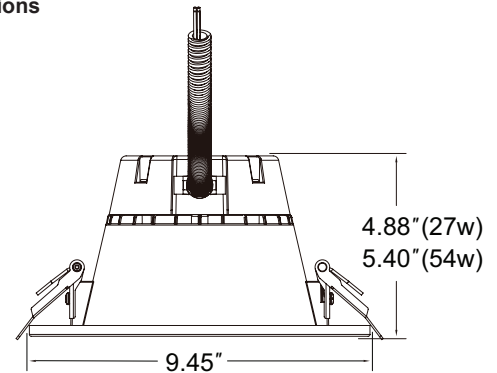
- 5 year warranty (terms and conditions apply)

Note: Environment and application will affect actual performance. Typical values and 25°C used for testing. Specifications subject to change without notice.

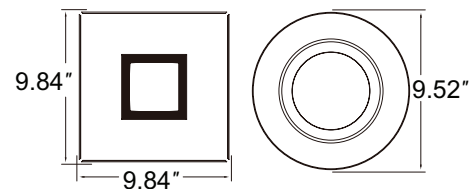
Model: _____ Date: _____
 Accessories: _____
 Job Name: _____ Type: _____



Dimensions



Baffle/Trim Accessory



Ordering Information

SKUs	Description	Accessories
BRK-LED8A-BW-35K-ECO	8" white baffle 3500K downlight	LED8A-TRIMPLT-ECO-SQ = White Square Trim (snap-on)
BRK-LED8A-BW-5K-ECO	8" white baffle 5000K downlight	LED8A-TRIMPLT-ECO-SPWHT = Silver/White Round Baffle (snap-on)