# BRK-LED8A 8" Architectural Downlight



Project:	
Туре:	
Catalog #:	

#### STANDARD



#### FEATURES

- Available in 3000k, 3500k, 4000k, and 5000k color temperatures.\*
- Long-life LEDs provide at least 70% of initial lumen output (L<sub>70</sub>) for 50,000 hours of operation.<sup>\*\*</sup>
- 27W = 2,000 nominal lumens. 54W = 5,000 nominal lumens.
- Color rendering index (R<sub>a</sub>) > 80.
- 120-277 (50-60Hz) AC voltage is standard.
- Power factor > 0.90.
- 0-10V dimming.
- Thermoplastic and aluminum construction.
- Easy installation in new construction or remodel applications. Equipped with torsion springs and flexible conduit.
- · Compatible with insulated, non-insulated, and air-tight ceilings.
- Compatible with 7" ceiling cut-outs and most 8" mounting frames.
- This device is not intended for use with emergency exits.

#### WARRANTY & LISTINGS

- cETLus listed for wet locations (new construction).
- cETLus classified for wet locations (retrofit).
- Energy Star certified.
- Complies with FCC Part 15, class A.
- Complies with RoHS (Restriction on Hazardous Substances) requirements.
- 5-year warranty of all electronics and housing.
- Contact factory for other color temperatures and lumen packages.
  L<sub>70</sub> hours are IES TM-21-11 calculated hours.

## ORDERING INFORMATION

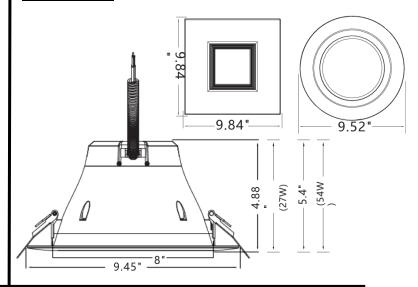
Example: BRK-LED8A-BW-54W-4K-ECO-V2



#### **COMPATIBLE DIMMERS**

MANUFACTURER & SERIES	PART NUMBER	
Sylvania	45167 (27W) 45561 (54W)	
Leviton Decora	IP710-LFZ	
Lutron Diva	DVSTV-WH	
Cooper	DF10P-C1	
Lutron Diva	MS-Z101-WH	

### DIMENSIONS



Series	Trim Type & Watts		Color Temperature		Accessories (Order Separately)	
BRK-LED8A	BW-27W	Baffle 27 watts	35K-ECO 4K-ECO		LED8A-TRMPLT-ECO-SQ	Square snap trim
		27 Watts	5K-ECO		LED8A-TRMPLT-ECO-SPWHT	Specular white snap trim
	BW-54W	Baffle 54 watts		3000K 4000K 5000K	BL8CLED-ND	Mounting frame with j-box