

BEBRK-LED8A

LED Architectural Recessed Downlight Retrofit



Project:	
Type:	
Catalog #:	



APPLICATIONS

8" architectural recessed downlight retrofit solution with integrated LED power supply and thermal management system combined in a single compact unit, designed to fit most standard 8" recessed cans. Also works in new construction applications.

ILLUMINATION

Choice of 3000K (3045K ±175), 3500K (3985K ±275), and 5000K (5029K ±283) color temperature with 80 CRI.*

Long-life LEDs with up to 50,000 hours at 70% lumen maintenance (L₇₀).**

Produces 2000 or 5000 lumens, output from luminaire.

Uses 1.18W high power, high quality LEDs.

* Contact factory for other color temperatures and lumen packages.

** L₇₀ hours are IES TM-21-11 calculated hours.

ELECTRICAL

Dimmable to 0-10V dimmers.

Save 75% compared to incandescent sources.

High-efficiency driver with a power factor ≥.90 with input power of 120V-277V, 50-60Hz.

Built-in LED driver.

Power consumption of 27W or 54W.

MOUNTING & HOUSING

Easy-to-install flex cable into a junction box.

Compatible with most 8" housings.

Compatible with non-insulated and airtight ceilings.

Durable thermoplastic and aluminum construction.

Optional 8" square snap-on.

Optional 8" silver and white aluminum round trim.

WARRANTY & LISTINGS

Tested in accordance with IESNA LM79 & LM80.

ETL Listed for wet location, US and Canada (new construction).

ETL Classified for wet location, US and Canada (retrofit).

Energy Star qualified.

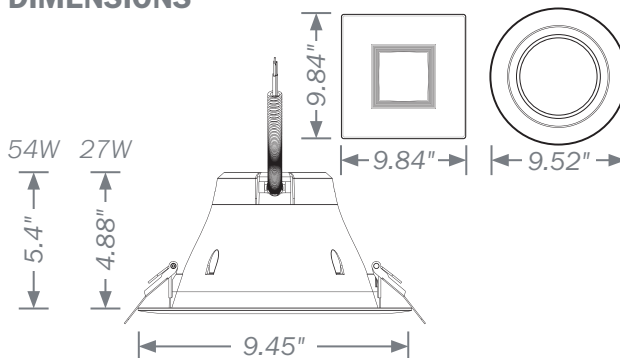
Passes FCC Class A.

RoHS compliant.

Operation temperature of -20°C to 40°C (-4°F to 104°F).

5-year warranty of all electronics and housing.

DIMENSIONS



ORDERING INFO

Example: BEBRK-LED8A-BW-54W-4K-ECO-V2 + BELED8A-TRMPLT-ECO-SQ

MODEL	TRIM	COLOR TEMP	LUMENS	TEMPERATURE RATING
BEBRK-LED8A-BW-27W-35K-ECO	BW White baffle	35K	3500K	-20°C / -4°F to 40°C / 104°F
BEBRK-LED8A-BW-27W-4K-ECO		4K	4000K	
BEBRK-LED8A-BW-27W-5K-ECO		5K	5000K	
BEBRK-LED8A-BW-54W-3K-ECO-V2		3K	3000K	
BEBRK-LED8A-BW-54W-4K-ECO-V2		4K	4000K	
ACCESSORY MODEL (ORDER SEPARATELY)	ACCESSORY DESCRIPTION			
BELED8A-TRMPLT-ECO-SPWHT	Silver/white aluminum round trim			
BELED8A-TRMPLT-ECO-SQ	Square snap-on trim			

To place an order, call us at **1.844.459.3711**

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