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**Contractor Select™** 

# 65BEMW/65SEMW

5"/6" LED Module

Most popular LED Recessed Module configurations for your everyday lighting needs. Using adjustable torsion springs, the economical, E Series LED downlight fits most manufacturers 5" and 6" recessed can-style housings. It can be dimmed down to 10% and maintains 70% light output after 54,000 hours of use. Ideal for both retrofitting and new construction in a variety of residential and light commercial settings such as multifamily residences, retail shops and offices.

## **FEATURES:**

- 65BEMW available in 5 color temperatures; 2700K, 3000K or 4000K
- 65SEMW Available in 3000K temperature
- Wet Location listed for indoor and outdoor installations
- E26 adapter included, except on product shipping to California.















Catalog Number	UPC	Description	Replaces up to	Lumens	Input Watts	сст	CRI	Voltage	Finish	Pallet qty.
65BEMW LED 27K 90CRI M6 <sup>1</sup>	190887266672	5"/6" LED Module	65 Watt Incandescent	750	12.1W	2700K	90	120V	White	300
65BEMW LED 30K 90CRI M6 <sup>1</sup>	190887266634	5"/6" LED Module	65 Watt Incandescent	835	11.9W	3000K	90	120V	White	300
65BEMW LED 40K 90CRI M6 <sup>1</sup>	190887266696	5"/6" LED Module	65 Watt Incandescent	845	11.9W	4000K	90	120V	White	300
65SEMW LED 30K 90CRI M6 <sup>1</sup>	191848772270	5"/6" LED Module	65 Watt Incandescent	835	11.9W	3000K	90	120V	White	300

#### **Compatible Dimmer Switches**

Manufacturer	Model/Series	Part Numbers	Туре				
Leviton	Decora	6633-P	600W Incandescent				
	Ariandni C-L	AYCL-153P	150W CFL/LED or 600W Incandescent				
Lutron	Contour C-L	CTCL-153P	150W CFL/LED or 600W Incandescent				
	Diva C-L	DVCL-153P	150W CFL/LED or 600W Incandescent				
Pass & Seymour	Harmony	HCL453PTCCCV6	450W LED and CFL				
Synergy	ISD	ISD 600 I 120*	600W Incandescent				

<sup>\*\*</sup>Must have minimum of qty 6 LED modules on a circuit to function.

## NOTES

1. L/SKTWHIP must be selected for product shipping to California.

Accessories: Order as separate catalog number.					
	6" torsion spring adaptor				
RK1 CG5	E26 Adapter				





# **Specifications**

#### INTENDED USE:

Our recessed LED module is the most economical means to create a well lit environment with exceptional energy efficiency and near zero maintenance. Great for retrofit into existing downlight cans or new construction and remodel applications. Adjustable torsion spring and retention etentiondownlight cans or new construction and remodel applications. Adjustable torsion spring and retention hours. Indoor and outdoor use.

#### CONSTRUCTION:

65BEMW has an aluminum spun reflector with deep baffle configuration for reduced glare. Combined LED and driver printed circuit board attached. Inner reflector cone funnels light through the pressed-in diffused lens.

#### **OPTICS:**

Diffused lens at end of mixing chamber to provide even light distribution for general illumination, equivalent to 65W BR30 lamp. Wide flood beam angle at >45°.

#### **ELECTRICAL**:

Center 2 Edge™ (patent pending) technology created for a single point source. Primary power disconnect provided for simple connection to a dedicated LED connector in the housing. Dimming down to 10%. For compatible dimmers, refer to Compatible Dimmers Chart. 835-lumen E series has an input wattage of 11.9 watts, 70 lumens per watt, equivalent to 65-watt incandescent. E Series' patent pending driver has zero inrush, which allows power loads to be calculated with actual rated wattages. Example: 50 units of 65BEMW LED fixtures can be installed in line with a 600-watt dimmer. 600W/11.9W=50 fixtures.

### INSTALLATION:

Suitable for installation in standard and shallow-height rough-in sections. E26 socket adapter ships standard, except on 65BEMW LED 27K product shipping to California. Twin torsion springs ensure easy installation for 5" and 6" recessed housings.

#### LISTINGS:

CSA certified to US and Canadian safety standards. ENERGY STAR® certified. Can be used to. comply with California Title 24 Partó High Efficacy LED Light Source Requirements. Wet location listed. WSEC ASTM E283 for Air-Tight (with IC housings).

#### WARRANTY:

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at:

www.acuitybrands.com/support/warranty/terms-and-conditions

**Note**: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

# **Dimensions**

Aperture: 5-5/8 (14.3) Ceiling opening: Determined by rough-in Overlap trim: 7-5/8 (19.4) Height: 2-3/4 (7.1)

All dimensions are inches (centimeters) unless otherwise indicated.

