



# LiteBox<sup>®</sup> LED

6" RECESSED LED DOWNLIGHT FOR NEW CONSTRUCTION & RETROFIT APPLICATIONS

Dimmable 6" LED trim for retail, hospitality  
and residential environments

 prescolite  
ABOVE AND BEYOND

# LiteBox<sup>®</sup> LED



## 6" RECESSED LED DOWNLIGHT FOR NEW CONSTRUCTION & RETROFIT APPLICATIONS

Performs like 65W BR30 or 18W compact fluorescent, using only 15 watts of power.

LB6LED3 features excellent glare control and optical cutoff, color quality and a warm white color temperature.

With white splay and 2700K or 3500K CCT options, target markets include residential and light commercial applications for both new construction and retrofitting opportunities.

### LONG LIFE

The LB6LED3 has a minimum 50,000-hour life at 70% lumen maintenance.

A key enhancement to the LED downlighting trims is the diffusion of diode sources. The high transmission acrylic lens diffuses the LEDs to effectively create a single visible source, while the regressed reflector and minimal optical aperture result in significantly reduced glare compared to traditional incandescent sources. The lens also enables the LiteBox LED to be standard wet location listed.



#### OTHER FEATURES INCLUDE:

- Dimmable using most incandescent dimmer switches (triac and electronic low voltage)
- Excellent glare control and optical cutoff
- 80+ CRI
- 15 Watts Input Power
- 3-year warranty for IC rated applications, 5-year for non-IC
- UL classified for use in most competitive 6" housings

#### LABELING:

- ENERGY STAR<sup>®</sup> qualified
- Meets California Title 24 requirements with DBXQL

 UL/cUL classified for wet locations