



## 6-INCH CANLESS LED GIMBAL DOWNLIGHT

# FEATURES & BENEFITS

### Visual Aesthetic/Application

**Adjustable 20° tilt and 180° rotation:** Enables precise directional lighting, perfect for architectural accents in spaces like living rooms, hallways, and stairways, enhancing the overall design.

**Sleek Design:** The die-cast aluminum housing with a white powder coat finish offers a modern look to complement any interior style.

**Selectable Color Temperature:** 5CCT selectable options (2700K to 5000K) ensure the right ambiance for any space.

### Performance

**High-quality light output:** Precision-engineered optical system delivers uniform light distribution, maximizing lumen output for clear, consistent lighting.

**Exceptional Color Rendering:** 95+ CRI and R9 >70 ensures vibrant, true-to-life colors, enhancing the visual appeal of any room.

**Dimmable Technology:** Smooth dimming down to 5% when used with compatible TRIAC/ELV dimmers, offering full lighting control for various applications.

### Return on Investment (ROI)

**Energy Star Listed:** Delivers significant energy savings by using efficient LED technology, lowering energy consumption and reducing electricity costs over the product's lifetime.

**California Title 24 (JA8) Compliant:** Meets strict energy efficiency standards, potentially qualifying for energy rebates and further reducing the total cost of ownership.

**Superior Heat Management:** The off-board driver directs heat away from vital components, maximizing the fixture life and performance.

### Environmental

**RoHS Compliant:** Environmentally friendly. The RWG was developed without the use of hazardous materials for a safer and more sustainable building solution.

**Energy-efficient LED technology:** Reduces energy consumption, which not only lowers operating costs but also minimizes the overall environmental impact by reducing carbon emissions.

**Lifetime rated for over 50,000 hours (L70[9k]):** Reduces the need for frequent replacements, minimizing environmental impact while providing long-term performance and reliability.

### Installation

**Off-board driver minimizes installation height:** Provides flexibility in installations, especially in tight or challenging spaces, making the product suitable for a variety of locations.

**Adjustable, spring-loaded retention tabs ensure a secure fit without a need for a J-box:** Speeds up the installation process while ensuring the fixture is safely and securely mounted in ceiling up to 1-inch thick.

**Certified for direct contact with insulation (IC-Rated):** Allows the fixture to be installed within direct contact of insulation, simplifying the installation process without losing the benefits of insulating.

**Optional Rough-In templates & extension cables available:** Makes the installation process more efficient and user-friendly, especially in new construction or retrofitting projects.

### Controls

**Dimmable with compatible TRIAC dimmers:** Provides users with smooth control over the brightness, ensuring energy savings and customizable lighting levels for different tasks and settings.

**Selectable Color Temperature Settings:** Conveniently switch between different color temperatures, allowing users to adapt the lighting to their specific needs and preferences without reinstalling the fixture.