

radiant Collection radiant® LED Advanced 150W Single Pole 3-Way Dimmer, Dark Bronze Part No. RHL153PDB



Upgrade your space with Legrand's newest LED dimmer switch in the radiant® Collection. Designed specifically for flicker-free control of today's dimmable LED light bulbs and fixtures, this dimmer features advanced circuitry to offer a superior lighting control experience that works right out of the box. The dimmer switch boasts a variety of user adjustments to adapt to a wide range of dimmable LED lights, eliminating unpleasant flickering, pop-ons and more. As a part of the radiant® Collection, the advanced dimmer for LED lights also features clean lines and smooth control for a sophisticated touch. Pair with a screwless radiant® Wall Plate and other designer switches and outlets from the Collection for a cohesive design throughout the home. Made exclusively for use with screwless Wall Plates from the radiant® Collection, sold separately.

*Not intended for use with 0-10V, Magnetic Low Voltage and Electronic Low Voltage Drivers.

Features & Benefits

Specifically designed for use with dimmable LED bulbs and fixtures up to Advanced dimming technology maximizes LED 150W at 120VAC. Optimized to work out of the box and provide flicker-free compatibility to provide a full range of control control of LEDs. *Not intended for use with 0-10V, Magnetic Low Voltage and while helping to eliminate most common LED Electronic Low Voltage Drivers. dimming issues. Simple high-and-low end dimming limit adjustability with easy-to-push Optional LED Burst Mode setting can be calibration button to meet all lighting preferences and eliminate LED activated as needed to help eliminate or reduce LED turn on delays and pop-ons. flickering. Replaces any basic single-pole or 3-way switch or dimmer in less than 15 Back-wire screw and pressure plate minutes. No neutral wire required, works in both new construction and terminations for easy and reliable wiring with retrofit applications. ground wire lead and wire nut provided. Low-profile paddle switch offers smoother QR code provided on front face of device to provide easy access to installation on/off preset control, while separate, guides and videos. ergonomic slider allows for precise adjustment of light levels. Constant memory feature returns light levels Constant memory feature returns light levels and user adjustments to return and user adjustments to return to previous to previous settings following a power failure or outage. settings following a power failure or outage.

Specifications

| General Info | | | | |
|-------------------|----------------|-------------------------|--|--|
| Product Line | Pass & Seymour | Replaced by Part Number | | |
| Color | Dark Bronze | Finish | Metallic | |
| Country Of Origin | China | Construction | Cold-rolled Steel, Thermoplastic | |

| Switch Type | Paddle, Slider | Package Quantity | 1 |
|-----------------------|--|---|---|
| Application Sector | Hospitality, Residential/Commercial | Standard | RoHS, CSA, cULus, NEMA (SSL-7A, WD1 & WD6) |
| Varranty Type | 1-Year Limited Warranty | Туре | Decorator, Dimmer, Switch |
|)imensions | | | |
| Product Width US | 1.74 in | Product Weight US | 0.194 lb |
| Product Depth US | 1.46 in | Product Height US | 4.19 in |
| _isting Agencies | / 3rd Party Agencies | | |
| CSA Listed | Yes | cULus ListingNumber | E95219 |
| :ULus Listed | Yes | CSA File Number | C22.2 No. 184.1-96 |
| Additional Inform | ation | | |
| RoHS Conformant | Yes | Product Has Potential to Contribute to LEED | Yes |
| Fechnical Information | ation | | |
| Compatibility | CFL, INC, LED | Electrical Rating | 120V 150W (CFL), 120V 150W (LED) |
| Actuator | Paddle | Connection | Back-wire screw & pressure plates |
| Amperage | 1.25 A | Bulb Compatibility | CFL, Incandescent, LED |
| Number of Poles | Single Pole 3-Way | Indoor/Outdoor | Indoor |
| | | | |

Voltage

120.0 V

0 to 90% (relative humidity, noncondensing)