



Technical Specifications Incandescent Rotary Dimmers

120VAC, 60 Hz

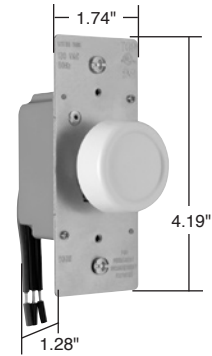
Pass & Seymour



Typical Specifications

Incandescent dimmer shall be UL Listed/CSA Certified Pass & Seymour/Legrand Specification Grade, with full range solid-state circuitry giving even control by means of rotary action and positive ON/OFF switching. All dimmers shall fit standard single gang wall boxes. California Title 24 Compliant. Conforms to NEMA WD-1 and WD-6.

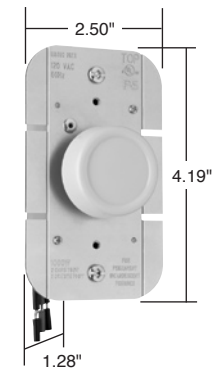
Catalog Number	Description	Rated Load
□ R600V	Rotary Dial ON/Dial OFF Incandescent Dimmer, Single Pole Rotate to OFF	600W
□ R1000V	Rotary Dial ON/Dial OFF Incandescent Dimmer, Single Pole Rotate to OFF	1000W
□ R600P	Rotary Preset Incandescent Dimmer, Single Pole Push ON/Push OFF	600W
□ R603P	Rotary Preset Incandescent Dimmer, 3-Way Push ON/Push OFF	600W
□ R1000P	Rotary Preset Incandescent Dimmer, Single Pole Push ON/Push OFF	1000W
□ R1003P	Rotary Preset Incandescent Dimmer, 3-Way Push ON/Push OFF	1000W
□ R600PLV	Rotary Preset Lighted Incandescent Dimmer, Single Pole Push ON/Push OFF	600W
□ R603PLV	Rotary Preset Lighted Incandescent Dimmer, 3-Way Push ON/Push OFF	600W
□ 90621V	Low-Profile Rotary Dimmer, Rotate to OFF	600W



R600PWV

Features

- Maximum ratings are for continuous full load.
- Push-ON/OFF rotary switch permits full-range dimming control and switching at any pre-set level.
- Excellent state-of-the-art solid-state electronic circuitry design saves energy and extends bulb life when lighting level is reduced.
- 600V, UL/CSA hook-up wire, multi-stranded, fray-resistant, pre-tinned, 18-gauge wire, insulation rated at 105°C.
- Thick aluminum mounting strap provides heat sink for electronic components.
- Installs in NEMA standard single-gang wall boxes.
- May be ganged without de-rating.
- RFI protected.



R1000WV

Performance

Electrical

Voltage	120VAC 60 Hz
Rated Load	600 Watt Incandescent Only
Construction	Printed Circuit Board for Reliability
3rd Party Compliance	UL Listed CSA Certified

Controls

Range	Dial with Push On and Off
Output	Safety Power Off Switch

Physical

Size	Single Gang, No Derating Necessary
Heat Sink	Aluminum Mounting Strap
Wiring	6" Color-Coded Leads Pre-Stripped

Environmental

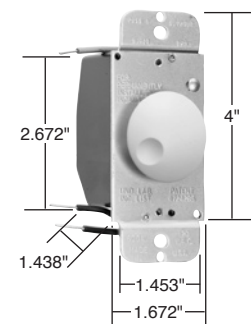
Application	Indoor Use Only
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Materials

Knob	Unbreakable ABS
Back Body	Unbreakable ABS

Accessories

Twist Wire Connectors	Provided
Installation and Operating Instructions	Provided



90621

Project

Location/Type