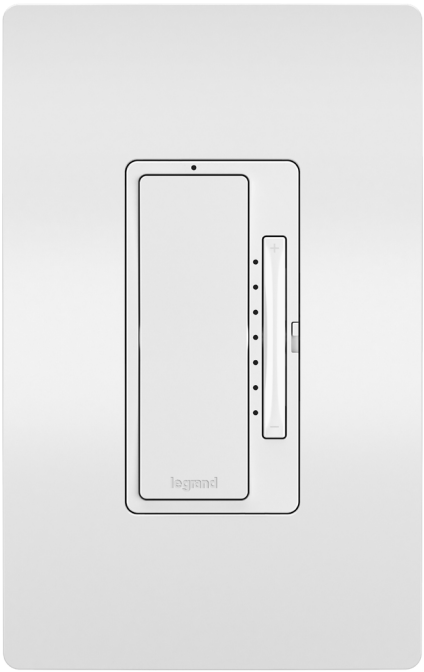
PASS & SEYMOUR®

Smart Wi-Fi, Tru-Universal In-Wall Dimmer



Conveniently dim your lights from anywhere

WWRL50xx

Conveniently control your lights and power from anywhere using the Legrand Smart Lights mobile app, Amazon Alexa, the Google Assistant, and other popular control platforms. In the app, use Scenes to create the perfect ambiance in your home. With automated schedules, sync your outdoor lights with sunrise and sunset, or program to simulate occupancy while you're away. Legrand dimmers also use less energy than ordinary switches, with automated options available to promote enhanced energy savings.

Ideal for residential and light commercial applications, the Smart Tru-Universal Dimmer, Wi-Fi is the simple solution to all your customers' dimming challenges.

GET IT ON Google Play

Android is a trademark of Google LLC.

Download on the App Store

FEATURES & BENEFITS

- **Simple Calibration via android and iOS apps allows users to set the dimmer to virtually any 120V dimmable load**
- **Convenient operation combines On/Off Decorator switch**
- **Touch rocker for simple dimming operation**
- **Preset, Single-Pole and 3-Way operation**
- **Sleek, ergonomic design that matches today's styles**
- **Works with iOS and Android smart phones for control while at home or halfway around the world**
- **White LED locator light glows when device is off for easy location in the dark**
- **Works with virtually any dimmable lamp and load on typical residential and light commercial wiring (with the exception of 0-10V LED drivers)**

COMPLIANCE

cULus Listed, UL1472, CSA-C22.2 No. 184.1-95.
Conforms to NEMA WD-1 and WD-6. FCC Class B Part 15, IC. Works with Alexa
Works with the Google Assistant, OCF Certified, Wi-Fi Certified.

RoHS Compliant.

ORDERING INFORMATION

CATALOG NUMBER	DESCRIPTION	RATING	NEMA	COMPLIANCE	COLORS	COO
WWRL50WHCCV2	Smart Tru-Universal Dimmer, Wi-Fi. Preset Single-Pole & 3-Way up to 50 Feet with HMR Remote	Fwd: 700W Inc/ELV 4.5A EFL/CFL/LED 500VA MLV REV. 450W INC/ELV 2.1A EFL/CFL/LED	120 VAC, 60Hz		White	China
WWRL50LACCV2	Smart Tru-Universal Dimmer, Wi-Fi. Preset Single-Pole & 3-Way up to 50 Feet with HMR Remote	Fwd: 700W Inc/ELV 4.5A EFL/CFL/LED 500VA MLV REV. 450W INC/ELV 2.1A EFL/CFL/LED	120 VAC, 60Hz		Light Almond	China
WWRL50NICCV2	Smart Tru-Universal Dimmer, Wi-Fi. Preset Single-Pole & 3-Way up to 50 Feet with HMR Remote	Fwd: 700W Inc/ELV 4.5A EFL/CFL/LED 500VA MLV REV. 450W INC/ELV 2.1A EFL/CFL/LED	120 VAC, 60Hz		Nickel	China
HMRTC	Multi-Location Remote Single-Pole, 3-Way	N/A	120VAC, 60Hz		Ivory, White, Light Almond	China
HMRW	Multi-Location Remote Single-Pole, 3-Way	N/A	120VAC, 60Hz		White	China
HMRKITLA	Multi-Location Remote Dimmer, Interchangeable Faceplate	N/A			Light Almond	China
HMRKITNI	Multi-Location Remote Dimmer, Interchangeable Faceplate	N/A			Nickel	China
HMRKITW	Multi-Location Remote Dimmer, Interchangeable Faceplate	N/A			White	China

COMPATIBILITY

WORKS WITH amazon alexa

works with the Google Assistant

Wi Fi CERTIFIED

OPEN CONNECTIVITY FOUNDATION™

IC

FC

DOWNLOAD THE APP

legrand Smart Light

Download the iOS Legrand app

Download the Google Legrand app

TECHNICAL SPECIFICATIONS

3rd Party Compliance

cULus Listed, UL1472, CSA-C22.2 No. 184.1-95.

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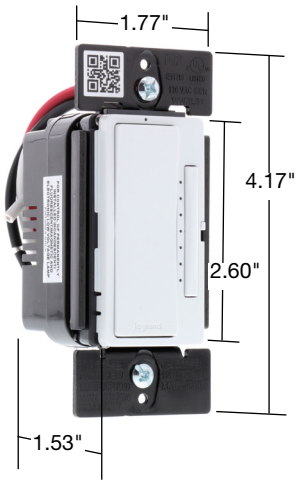


WWRL50WH

Performance

ELECTRICAL

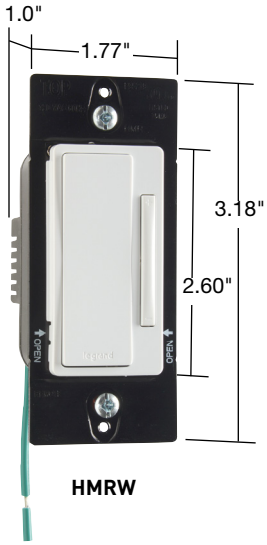
Supply Voltage	120 VAC
Maximum Rated Load	FWD:700W INC/ELV, 4.5A EFL/CFL/LED, 500VA MLV REV: 450W INC/ELV, 2.1A EFL/CFL/LED
Frequency	60Hz
Installation	Single-Pole or 3-Way

MECHANICAL

Enclosure Material	Indoor Use Only

Materials

Paddle	Polycarbonate	Termination	6" long, 14 AWG, 105C 600V stranded wires
Back Body	Polycarbonate		



HMRW

App

Android Requirements	Android 5.0 or higher with camera
Apple IOS Requirements	iOS 10.0 or higher with camera

Radio

Wi-Fi	Certified IEEE 802.11 b/g/n Wi-Fi 2.4GHz radio. Supports IPv4 and IPv6 addressing.

Warranty

Limited Lifetime Warranty

VERTICAL MARKETS

· Residential

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