



Wave Hello to Touchless Lighting Control

RSWV153, RSWV203

The radiant Wave Switch lets users turn lights on, or off, with just the wave of a hand, providing a germ-and-worry free, touchless solution that's perfect for homes, hotels, offices and more. From kitchens and bathrooms, to clinics or conference rooms, creating cleaner spaces starts with cleaner control. With a preset sensor distance of 4", this feature is easily adjustable to sense movement from 1" to 6" in front of the switch.

Features & Benefits

Back-wire pressure plate terminations for easy installation and time-savings

Touch free solution offers enhanced convenience and reduction in spread of germs

High-impact resistant thermoplastic construction



Captive tri-drive mounting screws

Chemical-resistant and easy-to-clean cover design

Rated for 3/4 HP for control of small motor loads with 20A switch or 1/2 HP with 15A switch.



- **Part of the radiant® collection:** Pair with a radiant screwless wall plate for a sleek look.
- **Adjustable activation distance:** one (1) to six (6) inches.
- **Available in both 15A and 20A versions:** Allows for touchless control to fit any project or application.
- **Ground lead and wire nut provided for easy connection**
- **Neutral wire:** Accepts neutral wire when required by NEC for new construction. Works in retrofit applications where a neutral wire may not be available.
- **Replaces any standard single pole or 3-way switch.**
- **Accepts #12 and #14 AWG.**

3rd Party Compliance



cULus Listed, UL508, Conforms to NEMA WD-1 and WD-6, File Number E350248.
Standard CSA C22.2 No. 14

Ordering Information

Catalog Number	Description	Color	Rating	COO	UPC
RSWV153	Single-Pole/3-Way Wave Switch	Black	15A, 120VAC, 1/2 HP	China	785007382525
RSWV203	Single-Pole/3-Way Wave Switch	Black	20A, 120VAC, 3/4 HP	China	785007382518

Technical Information

Performance

Electrical

Ratings	RSWV153	15A Resistive, 15A General Purpose, 15A Incandescent, 15A Standard Ballast, 15A Electronic Ballast, 1/2 HP
	RSWV203	20A Resistive, 20A General Purpose, 20A Incandescent, 20A Standard Ballast, 16A Electronic Ballast, 3/4 HP
Voltage	120VAC	
Horse Power (HP)	15A: 1/2 HP 20A: 3/4 HP	
Environment	Indoor Use Only	

Mechanical

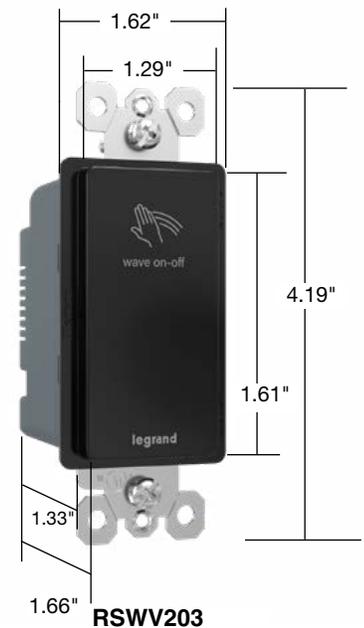
Terminal Accommodation	#14-12 AWG solid and stranded copper wire
------------------------	---

Environmental

Flammability	UL94 V2
Operating Temperature	Maximum ambient temperature not to exceed 35°C (95°F).

Materials

Enclosure Material	Impact-resistant thermoplastic
RoHS Compliant	Yes



Warranty

1 Year

Vertical Markets

- Residential
- Hospitality/Lodging
- Office
- Multiple Dwelling
- Healthcare
- Education

Also available in the radiant[®] collection...

- Lighting & Fan Controls
- GFCI Receptacles
- Night Lights
- Paddle Switches
- Sensors
- Home Automation Controls
- Tamper-Resistant & Standard Duplex Receptacles
- USB Charging Devices
- Screwless Wall Plates
- Combination Devices



Legrand, North America
60 Woodlawn Street
West Hartford, CT 06110
1.877.BY.LEGRAND (295.3472)
www.legrand.us
905.738.9195
www.legrand.ca

