



IN-WALL 2-WIRE INCANDESCENT RF DIMMER, NICKEL

LC2102-NI | [radiant](#)

FEATURES & BENEFITS

The radiant® collection is a step up from the standard with simple, classic options in wiring devices, home automation controls and screwless wall plates that complement today's homes.

The 2-Wire Incandescent RF Dimmer dims traditional incandescent loads using the home's existing electrical wiring. Legrand's RF Lighting Control switches and dimmers provide unified control of lights, security, audio, and more.

radiant® Screwless Wall Plate not included.

Check out the [RF Lighting Control mobile app](#).

- Part of the radiant® collection.
- Dims traditional incandescent loads via [mobile app](#)
- Provides a 600W load rating in 1-gang installations, 500W in 2-gang, and 400W in 3-gang
- Easy-to-install using a home's existing electrical wiring
- Integrates with [third party](#) home automation systems
- Patented 900 MHz RF communication protocol avoids interference with other 900 MHz devices, such as cordless phones and baby monitors
- Available in white, light almond and nickel colors
- Voice activated control with Google Assistant and Amazon Alexa

SPECIFICATIONS

GENERAL INFO

Color: Nickel

Size: Unit Package: 4.8" x 3.03" x 2.48"

Type: Incandescent

Style: Rocker

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

UL Standard: Yes

CONSTRUCTION INFORMATION

Component 4: 80442801111

DIMENSIONS

Depth (Metric): 121.92mm

Depth (US): 4.8"

Height (Metric): 62.99 mm

Height (US): 2.48"

Width (Metric): 76.96 mm

Width (US): 3.03"

Weight: 0.395 lbs

TECHNICAL INFORMATION

AC Voltage Input: 120V

Frequency: 900 MHz

Humidity: 0-90% relative humidity, non-condensing

Interoperability: Top Dog™ RF Communication Protocol

Load: 600W Incandescent

Mounting: Standard electrical box

Operating Temperature (Celsius): 0°C to 43°C

Volts: 120

Watts: 700