



## What This Product Does

The RF Smart Lighting Control system provides a wireless lighting solution for today's integrated home. With a system maximum of (100) endpoints, this solution can effortlessly scale for any project.

The In-Wall Tru-Universal Dimmer operates all 120V dimmable lighting types and loads using the home's existing electrical wiring. Its patented Tru-Universal technology automatically adapts to any load or combination of loads attached to it, eliminating flicker, early dropout, or "pop-on" deficiencies which can plague other non-adaptive dimmers.

## **Features**

**Ultra-reliable** with Legrand's patented Radio Frequency technology

Easy installation using existing electrical wiring

Simple setup and device pairing

**Complete control** via Lighting Control app, Amazon Alexa or the Google Assistant

**Seamless integration** with IP drivers for Control4, URC, RTI, Elan, and Crestron

**Convenient grouping** for single-touch control of customized lighting scenes

**Effortless automation** by time of day or by predetermined preferences

Flawless fit and finish as part of the radiant® Collection



# About the Collection

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.

# LC2101-XX Technical Specifications

General Information	
Colors Available (XX)	WH = White; LA = Light Almond; NI = Nickel

Product Information	
Product Dimensions	4.8"D x 2.5"H x 3.0"W
Weight	0.31 lbs
Unit Package Dimensions	2.5"D x 4.8"H x 3.1"W
Case Package Quantity	20
Case Package Dimensions	6.7"D x 9.8"H x 13.78"W

Technical Information	
Radio	900MHz Top Dog™ Radio Frequency
System Range	100ft between devices (expands up to 300ft between devices when used with (2) MRR2G)
AC Voltage Input	120V
Rating	700W Incandescent/Halogen, 1A LED, 450W LED/CFL, 500VA MLV, 5.5A EFL, 700W ELV
Frequency	60Hz
Terminal	Terminals accommodate #12 and #14 AWG stranded and copper wire.
Humidity	0-90% relative humidity, non-condensing
Operating Temperature	32°~109.4°F (0°~43°C)

### COMPATIBILITY

- Works with Alexa and the Google Assistant
- IP-based drivers for seamless integration with Control4, Elan, RTI and URC
- Serial-based driver for Crestron

#### **COMPLIANCE**

- cULus Listed
- · RoHS Compliant
- FCC Class B Part 15

### SYSTEM REQUIREMENTS

- LC7001 (Whole-House Lighting Controller)
- · Neutral wire required
- LC2103 (required for 3-way applications)
- radiant® Screwless Wall Plate (not included)

#### WARRANTY

• One-year limited warranty