

AD [TP, WR, TH] RR

In-Wall 3-Way RF Dimmer



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) end-points, this solution can effortlessly scale for any project.

The 3-Way RF Dimmer provides convenient control from multiple access points when used with a load-bearing RF dimmer [AD[TP,TH,WR]700RMTU].

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 adorne® Collection

Part of the
adorne®
collection

About the Collection

The adorne® Collection by Legrand combines the world's most innovative light switches and charging solutions with an array of stylish and custom finishes. From ordinary to extraordinary, inside and out - welcome to a brighter home.

AD**RR-XX Technical Specifications

General Information

Interfaces Available [**]	TP = SofTap, WR = Whisper, TH = Touch
Colors Available [xx]	W1 = White, M1 = Magnesium, G1 = Graphite

Product Information

Product Dimensions	1.79"D x 4.185"H x 4.20"W
Weight	0.25 lbs
Unit Package Dimensions	2.8"D x 6.1"H x 3.8"W
Case Package Quantity	8
Case Package Dimensions	4.125"D x 6.5"H x 17.875"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
Frequency	60Hz
Terminal	Terminals accommodate #12 and #14 AWG stranded and copper wire.
Humidity	0-80% relative humidity, non-condensing
Operating Temperature	32°~122°F (0°~50°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
- AD[TP,TH,WR]700RMTU (required for 3-way applications)
- adorne® Wall Plate (not included)

WARRANTY

- One-year limited warranty

RESIDENTIAL SOLUTIONS

Chief | Da-Lite | Luxul | Middle Atlantic
Nuvo | On-Q | QMotion | SANUS | Vantage