WHOLE HOUSE LIGHTING CONTROLLER

LC7001 | On-Q

FEATURES & BENEFITS

The LC7001 Whole House Lighting Controller works in conjunction with the Legrand Lighting Control mobile app to enable whole-house control and time-of-day automation of the Legrand RF Lighting Control system. Once the controller is wired to the home network and the app is installed, users are guided through a simple setup to discover and name their devices. Once all devices are discovered and named, the user can easily set up scenes and automated time-of-day settings. With the sunrise and sunset feature, a scene can automatically adjust its activation time throughout the year.

Check out the RF Lighting Control mobile app.

- Wireless control of your home lighting with the iOS and Android apps for smartphones, tablets, and Apple Watch.
- Controls up to 100 individual devices and enables control of up to 100 scenes through up to 20 scene controllers (LC2303-XX)
- Integrates with Legrand's intuity and third party home automation systems
- Contains a real-time clock for scheduling time-of-day lighting scenes
- Sleek, compact design
- Patented 900 MHz RF communication protocol avoids interference with other 900 MHz devices, such as cordless phones and baby monitors
- Powered by PoE (802.3af) or via provided plug-in power supply
- Voice activated control with Google Assistant and Amazon Alexa

SPECIFICATIONS

GENERAL INFO

Color: Gloss Black
Size: 7" x 2" x 6"
Type: The Hub
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LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes
FCC Standard: Yes
UL Standard: Yes

DIMENSIONS

Depth (Metric): 263.65 mm
Depth (US): 10.38"
Height (Metric): 76.2 mm
Height (US): 3"
Width (Metric): 263.65 mm
Width (US): 10.5"
Weight: 1.62 lbs

CORD INFORMATION

Assembly Type: Lighting control system

TECHNICAL INFORMATION

Amps: 500 mA
Bracket Required: Yes (included)
Compatible Power Supplies: Included
External Power Input: 5 VDC 500mA VFA-0012
Humidity: 0-93% relative humidity, non-condensing
Interoperability: Top Dog™ RF communication protocol
LAN Ports: RJ45 Ethernet port
Material: FR4 (PCB)
Mounting: Desktop Unit
Operating Temperature (Celsius): 0°C to 50°C
Storage Temperature: 32°F to 122°F
Supported Standards: FCC, RoHS, UL
Watts: 2.5W
Equipment Type: Residential