
RFLC EVENT CONTROLLER, BLACK

LC6001 | [On-Q](#)

FEATURES & BENEFITS

The Event Controller provides full time-of-day automation for all RF Lighting Control devices. Connect the controller to any wireless network to enable timed events – such as activation/deactivation of exterior lights at sunset and sunrise – and mobile lighting control from smartphones, tablets and PCs. Simple setup options make the Event Controller ideal for both retrofit and new home construction.

- Allows for smartphone, tablet and PC control through Apple, Android, Windows and BlackBerry platforms
- Contains a real-time clock for time-of-day lighting events (Lights on at dusk, of at dawn)
- Control individual lights, groups of lights or execute scenes by time of day or your smart device
- Compatible with Legrand RFLC, adorne Whole House and legacy Miro, Enspire and Lightsense products
- Includes network cable & power supply
- Sleek, stylish design suits any decor

SPECIFICATIONS

PRODUCT SPECIFICATIONS

Power Supply Included: Yes

Operating Temperature: 0 to +50° C

Storage Temperature: -20 to +85° C

RF Technology Description : Hybrid Spread Spectrum

RF Frequencies: 904.836 / 910.827 / 918.845 / 922.478 / 924.848 (MHz)

Modulation Type: FSK (Synchronous Manchester Encoding)

Data Rate: 9.6 (Kbits/second)

GENERAL INFO

Cable Type: Cat 5

Color: Black

Connection Type: RJ45, USB

Type: Whole-House Lighting and Event Controller

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

FCC Standard: Yes

UN SPSC: 39121107

DIMENSIONS

Depth (Metric): 15 cm

Depth (US): 6"

Height (Metric): 5 cm

Height (US): 2"

Width (Metric): 18 cm

Width (US): 7 in

Overall Dimensions (US): 7" x 2" x 6" with a 4" antenna

TECHNICAL INFORMATION

Compatible Power Supplies: 5 VDC 500mA VFA-0012 (included)

Frequency: 904.836 / 910.827 / 918.845 / 922.478 / 924.848 (MHz)

Humidity: 93% Relative Humidity, non-condensing

mA: 500 mA

Material: High Impact Plastic

Operating Temperature (Celsius): 0°C to 50°C

Power Requirements: 500 mA, 5 VDC

Reset: Factory reset button

Storage Temperature: -20°C to 85°C

Supported Standards: Topdog™ RF communication protocol

Volts (DC): 5 VDC