

15A Wall Switch

lumina rf



OPERATION

Lumina RF products ensure energy savings in new construction and retrofits, and the Lumina Gateway functions as an energy management coordinator, allowing for automated control of loads via remote control from a tablet or smartphone app.

The wall switch is compatible with other 2.4 GHz Lumina RF wireless products. When connected with a Lumina Gateway it allows facilities to create scalable wireless energy management systems.

The switch is the optimal solution for retrofit applications where LED, incandescent or fluorescent lighting controls are required. The switch replaces traditional singlepole wall switches and fits in a standard singlegang wall box. No additional wiring is required.

FEATURES

- **Compatible with multiple load types—** LED, incandescent, inductive, fluorescent
- **Coordinator feature—** self-healing wire mesh feature has no hardwired backbone for and connects all products together for more robust and reliable system
- **H.I.S. (High Inrush Stability)—** robust and reliable mechanically held latching load rating for high inrush (LED) and commercial lighting
- **LED flexibility—** enable and disable LED for applications where brightness is a factor (i.e. hospitality)
- **3-way switching applications—** pair with Lumina Gateway for energy management
- **Standard size for seamless installation—** the Lumina RF wall switch fits in a standard single-gang wall box
- **Complies with IEEE 802.15.4 standards—** or domestic and international wireless networks

RATINGS

600W LED and CFL
1800W Resistive
1800W Incandescent/Halogen
1800VA Fluorescent
1800VA Inductive
1/2 HP 9.8A Motor
120VAC, 60 Hz
8A 277VAC

WARRANTY INFORMATION

- Two-Year Limited Warranty

Leviton Manufacturing Co., Inc. Global Headquarters

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Visit our Website at: www.leviton.com/emca

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ORDERING INFORMATION

DESCRIPTION	CAT. NO.
Lumina RF 15A Switch, 120/277V, neutral required	DL15S-1BZ

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