

KEY BENEFITS

Lighting control is now easier with the FX Luminaire Wi-Fi Plug: a smart, wireless solution for low-voltage outdoor lighting systems.



Robust IP66 Construction

Built to endure harsh outdoor conditions, the Wi-Fi Plug delivers reliable, long-lasting performance.

Visual Status LEDs

Color-coded LEDs provide clear status updates for easy setup and troubleshooting.

Flexible Installation

A compact design and versatile mounting options allow easy installation inside or outside cabinets.

Intuitive App Control

Pair the Wi-Plug with the FX Wi-Fi App and manage systems from anywhere. Download it today!















IN THE FIELD

Challenge: Installing traditional Wi-Fi devices can be tricky due to signal interference. Cabinets made of metal or dense materials can weaken or block Wi-Fi signals, causing unreliable connections or complete signal loss. As a result, adding an external antenna or mounting outside the enclosure is often required.

Solution: Featuring a durable, weatherproof IP66-rated design, the FX Luminaire Wi-Fi Plug withstands harsh outdoor conditions and allows flexible installation inside or outside a cabinet — no bubble cover needed.

Challenge: Wi-Fi devices without a status LED make issue detection more difficult. Without visual cues, users struggle to pinpoint connection problems or even confirm whether the device is on or off, leading to signal disruptions and prolonged downtime. Routine maintenance also becomes less efficient, increasing service times and costs.

Solution: The FX Luminaire Wi-Fi Plug features an integrated status LED that provides instant feedback, allowing users to quickly confirm power status and diagnose connection issues. Its color-coded visual cues provide at-a-glance updates that simplify setup, troubleshooting, and maintenance.





PRODUCT COMPARISON

FEATURES	Wi-Fi Plug	Brilliance LED®	Kichler [®]
Input Voltage	120 V - 230 V 50/60 Hz	120 V 60 Hz	120 V 60 Hz
Input Amperage	15 A	10 A	15 A
IP Rating	IP66	IP61	N/A
Status Indication	Yes	No	No
External Antenna Requirement	Not Required	Required	Required
Operating Temperature	0°F to 140°F	14°F to 104°F	-13°F to 104°F
DIY Integrations	Amazon Alexa®, Google Home™	Amazon Alexa, Google Home	Amazon Alexa, Google Home

