

PRODUCT



CREATING INTELLIGENT SPACES

Easy to Specify

Quick to Install

Simple to Use

















CHOOSE SMARTNESS TO SIMPLIFY EVERY STAGE OF YOUR JOURNEY











AUTOMATE LIGHTING

- Daylight Harvesting
- Occupancy Sensing
- Time Scheduling





0-10V fixture controller



Radiar AR10

2 Channel AC powered 0-10V room controller with 16A rated relay and power measurement

DEVICE PORTFOLIO

CONTROLLERS



Radiar ARD32 DALI 2.0 Controller with

PWM Radiar DP5 5 Channel or RGB/CCT controller

CURTAIN

Radiar CF

Smart flat curtain

controller

Radiar CB

Smart roller

blind kit



Radiar ZP10

OUTDOOR

0-10V Zhaga Controller with PIR motion and Daylight sensing



Radiar Z10

0-10V Zhaga Controller

SWITCHES



Catron V

Wireless 5 button remote



Wireless self powered



Dimmer wall switch with motion sensor



AC powered 8 button wall switch



AC powered 1 button wall switch



*Perfection series without slider



Architectural Switch Series

*Perfection series with slider



*Fashion



Catron Al

AC powered switch interface for push button, toggle, and rotary switches



AC powered 4 button



*Wireless single dial premium rotary switch



*Wireless single dial standard rotary switch



*Wireless dual dial table mount rotary switch



*Wireless dual dial wall mount rotary



*Battery-free Series

*Multiple colour options available

SENSORS





Cyrus F DC powered fixture mount dual channel dimming motion & light sensor



Cyrus AQ Air Quality

Senor E Beacon & range extender

REPEATER

GATEWAY



Gateway with



Iris E Edge gateway



On premise

MODULE



WIM 2480 E/C Bluetooth-ready modules

SMART LED DRIVERS







Ldrive 32W





Constant Current Wattage Selectable Tunable LED Driver













Lumos controls offers an easy-to-use mobile app to simplify and redefine smart lighting experience for enterprises. The app can easily configure and control individual/group devices, invoke scenes, and schedule device operations.

Commission

Commission at scale

Control

Controlling individual/group of devices conveniently

Update

Always up-to-date with OTA upgrades and security features



Configuration

Easy and quick configuration of multiple devices

Automation

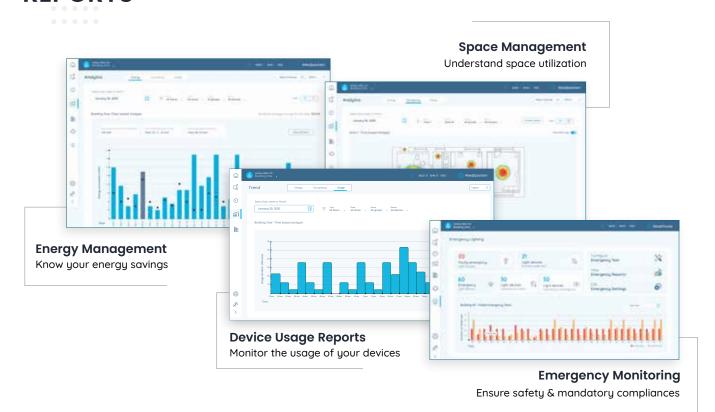
Automate lighting with sensor association and scheduling

- Maintain

Quick troubleshooting and replacement of devices in your lighting network

ANALYTICAL REPORTS

Get reports to plan your next course of action!



SMART CONTROLS INTEGRATION



Building Management System (BMS)



Open ADR



3rd Party System via RS232 & API



Google & Alexa

INTEGRATION WITH BUILDING MANAGEMENT SYSTEM.

ANY BUILDING, ANY SYSTEM



Highly Interoperable



Occupant Comfort & Better Productivity



Increased Efficiency



Enhanced Security



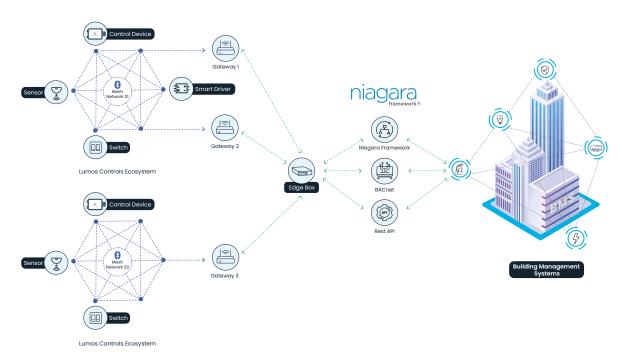
Better Energy & Cost Savings



Green Building Initiatives



LUMOS CONTROLS AND **BMS INTEGRATION**



SMART EMERGENCY LIGHTING SYSTEM VIA DALI

The lights play a critical role during emergencies, right? So ensuring all emergency lights are working is vital - keep a close eye on them!

Lumos Controls enhances safety further with smart emergency lighting system via DALI. With our automated testing and remote operation, you can ensure occupant safety while saving time, money, and resources.

BENEFITS



Easy compliance with mandatory emergency lighting requirements



Significant savings in terms of costs and resources

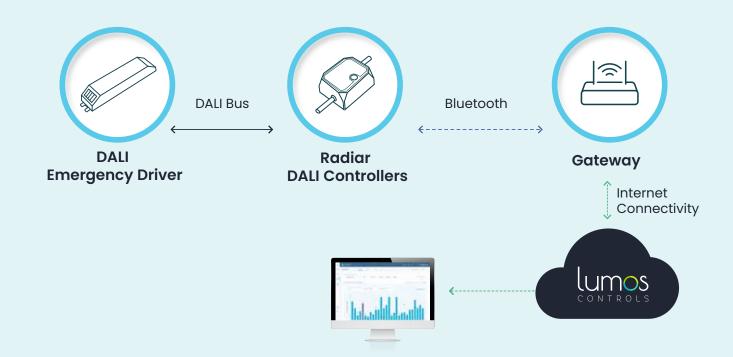


Safe environment for the occupants



Proactive maintenance for an always operational system

HOW IT WORKS?



IRIS S ON-PREMISE SOLUTION

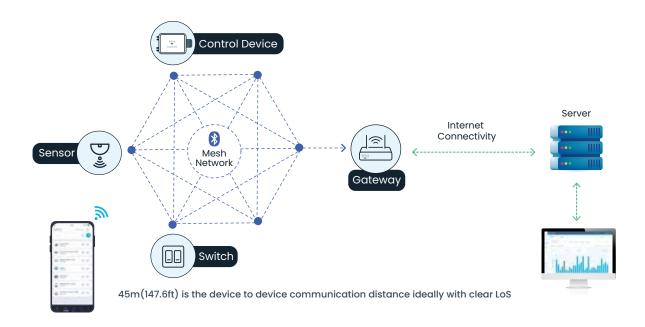
Lumos Controls On-Premise Solution brings the power of the Lumos Controls cloud to your doorstep by offering unparalleled control, security, and functionality without relying on external servers. Tailored for installations with unique requirements, it ensures a robust and reliable lighting ecosystem.

With this addition, every feature offered by Lumos Controls, including advanced features like schedules, sensor automation, BMS integration, Smart emergency lighting etc. can now be enabled without internet connectivity.

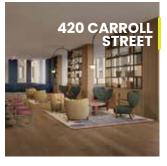


FEATURES

- Individual and bulk commissioning
- Compatible with DALI 2.0, 0-10V, Phase and PWM5 dimming
- Remote Control from Server UI
- Automate lighting with motion sensors, daylight sensors, and with Schedules
- Smart Emergency Lighting Automate function and duration tests
- BMS Integrate with 120+ BMS Systems



















Education	Healthcare	Hospitality	Offices	Warehouse
Manufacturing	Museums	Retail	Street lights	Sports



Head office

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