LUXOR® CONTROLLER

LANDSCAPE & ARCHITECTURAL LIGHTING

FXLuminaire.



Bring Nighttime Living Spaces to Life

When Luxor controls an LED landscape lighting system, lights don't simply turn on and off. They come alive! As FX Luminaire's premium lighting control option, Luxor is the most advanced and flexible low-voltage landscape lighting transformer on the market. Luxor incorporates zoning, dimming, and color capabilities into a single control system using a simple two-wire path installation.



LUXOR SPECIFICATIONS

Primary Features

- Zone control: Turn individual or groups of fixtures on and off at desired times
- Dimming control: Adjust the intensities of individual or groups of fixtures from 0-100%
- Color control: Choose from 30,000 vibrant colors for unlimited design possibilities
- Color palette: Generate and save up to 250 custom colors
- Astronomical timing: Set your location to automatically track sunrise and sunset times
- Scene/theme creation: Design up to 40 themes ranging from every-night living to holidays and special celebrations
- Event-based programming: Turn custom themes or lighting fixtures on and off as desired throughout the night
- Calendar-based programming: Ensure specific programs run only when needed with dedicated date-range programming
- Wireless control: Interact with the controller using iOS® and Android™ devices
- LAN connection: Conveniently incorporate wireless control using the preinstalled LAN module
- Smart home integration: Integrate and control Luxor with today's most popular smart home automation systems

WIRELESS ACCESSORIES		
WIFIMOD2	Wi-Fi Module	
WIFIMOD2RMT	Wi-Fi Module Remote Mount	
LAM	Lighting Assignment Module	







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Expand Your System with Luxor Linking

Simplify and expand your lighting design. With Luxor Linking, you can hardwire up to nine Luxor Satellite controllers while maintaining a single point of control. The addition of Luxor Satellite controllers improves Wi-Fi connectivity and brings simplicity to complex or large-scale lighting designs.

MAX SYSTEM

1 Primary Luxor + 9 Luxor Satellites

3,000' (914 m) of cable between the primary and farthest satellite





LUXOR ACCESSORIES

Luxor Plays Well with Others

ZD MR-16 LAMPS

The ZD MR-16 is a convenient drop-in LED replacement lamp that converts incandescent fixtures to energyefficient LED fixtures. When connected to a Luxor controller, the ZD MR-16 adds zoning, dimming, and Wi-Fi control capabilities to any brand of low-voltage lighting fixture.



LUXOR CUBE

With the LUXOR CUBE, Luxor can control, zone, and dim almost any brand of dimmable 12V or 110V light fixtures. It can also control items that use relay inputs such as gates and pond pumps to provide total management of outdoor living spaces.

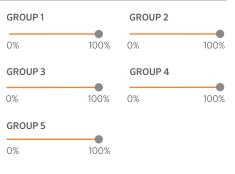
LUXOR CUBE MODELS		
Туре	Model No.	Max Load
Low-voltage	LCM-LV	60W/5A
Line-voltage	LCM-HV	400W / 3.3A
Relay / 0-10V	LCM-RLY-010V	250VAC / 5A
Relay / 0-10V	LCM-RLY-010V	250VAC /

Get in the Zone

Luxor's zoning and dimming capabilities provide virtually limitless design possibilities. Easily adjust intensity from 0-100% for individual fixtures or groups of fixtures to create the perfect mood for any setting.



Sunset



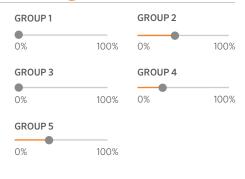


9 p.m.





Midnight



Color Your World

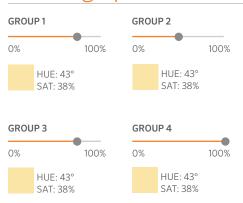
Using state-of-the-art LED technology, Luxor lets you create perfect scenes with a spectrum of 30,000 beautiful colors. Adjust color temperatures to match vegetation and architecture to offer distinctive landscape looks throughout the year.

Living in the Dark?

Don't be stuck in the dark ages! An outdoor lighting system will expand your nighttime living space, enhance safety and security, and add instant curb appeal to your home.

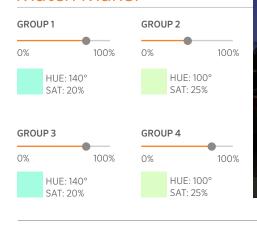


Warming Up





Match Maker





Total Wireless Control

The Luxor app provides ultimate flexibility and convenience for remote lighting management.

With the app, you can adjust fixture intensity and color, create unique themes, and fine-tune your color palette for special occasions — right from the palm of your hand!





Programming

Create custom lighting schedules for everyday living, holidays, and celebrations.



Color Creation

Create up to 30,000 colors using the latest RGBW LED technology.



Groups

Adjust intensity and colors of individual or groups of fixtures to fine-tune your lighting design.



Themes

Design one-of-a-kind holiday displays, create team spirit for the big game, or add company colors for corporate events.



Site Management

Work smarter with simple remote site management and convenient site sharing.



Bring the Outside In

Seamlessly integrate the next-generation capabilities of the Luxor lighting controller into your smart home system for one-stop management of indoor and outdoor living spaces. Luxor fully integrates with leading home automation solutions.

















A Hunter Industries Company

Our mission is to create the most energy-efficient lighting products in the world while maintaining the highest level of quality and reliability. In every instance we will back our innovations with the unwavering support our customers need to succeed.

Gregory R. Hunter, CEO of Hunter Industries

Gene Smith, President, Landscape Irrigation and Outdoor Lighting

Website fxl.com | Customer Support 760-744-5240

