evo-lite®
ADVANCED LUMINOUS SOLUTIONS
www.evo-lite.com

LUXX

SPECIFICATION SHEET
Specifications subject to change without notice. Visit us online to view the most current information.

PROFILE

POWER TRACK

FIXTURE POWER ACCESSORY

LINEAR // LUXX // ACCESSORIES

Product Description: Use the LUXX Power Track to decentralize your power source and eliminate the mess of lengthy power wires.

FEATURES

- Connect your power supply anywhere along the power track
- Specialized power track fixture cable rotates into place for tool-free connections
- Eliminate the need to hide long lengths of power wires
- Product design allows for easy fixture updates and replacements
- For single color fixtures only
- Available in white or black finish

c(UL)us LISTED   CE

| 12VDC Low-Voltage | 24VDC Low-Voltage | 3-YEAR Warranty |

ELECTRICAL

Input Voltage	12VDC / 24VDC
Input Current	8A Max.
Power Consumption	Depends on connected fixtures
Certifications	cULus Listed (E501733), CE Compliant

PHYSICAL

Mounting	Surface mount
Operating Temp.	-25°C to 45°C (-13°F ~ 113°F)
Dimensions (WxH)	14mm x 6mm (0.55" x 0.24")
Available Lengths	1m (39.4"), 1.5m (59"), 2m (78.7"), or 2.5m (98.4).
Customization	May be cut to length, additional end caps available
Mounting	Surface mount with clips, magnetic or adhesive tape
Construction	Lightweight PMMA
Warranty	3-year warranty / extended warranties available

CLASS 2 & UL COMPLIANCE

Use Class 2 power supplies with a maximum power output of 96W (per channel/circuit) to retain UL Class 2 Listing compliance. Best practices include allowing headroom for power supply longevity.
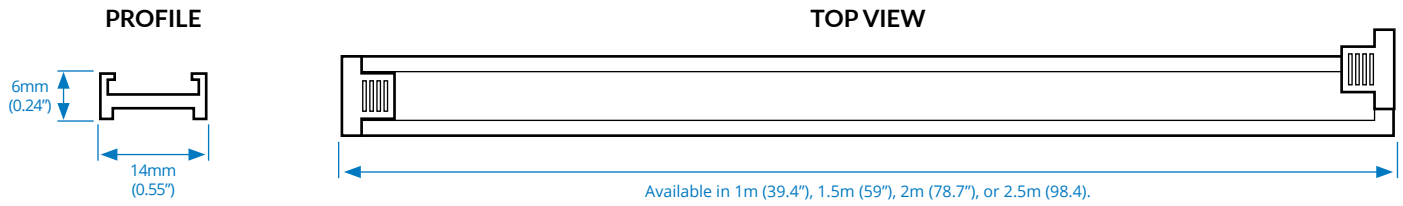
COMPLETE YOUR SYSTEM (SOLD SEPARATELY)

Don't forget to order the appropriate lighting system components.

| **LIGHTING CONTROL** | **24VDC POWER SUPPLY** | **CONNECTION ACCESSORIES** |

PRODUCT CONTENTS

Specific contents will vary based on your selected configuration.

| **FIXTURE** | **ATTACHED POWER LEAD** | **MOUNTING HARDWARE** |

PROFILE

6mm (0.24")

14mm (0.55")

TOP VIEW

Available in 1m (39.4"), 1.5m (59"), 2m (78.7"), or 2.5m (98.4).

PART NUMBER CONFIGURATION

LINE	MODEL	LEAD TYPE*	LEAD LENGTH	MOUNTING	FIXTURE LENGTH
LX - LUXX	**PWTR** - Power Track	**BR** - Barrel Connector	**000** - Inches	**SC** - Standard Clip	**1** - meter (39.4 inches)
		LM - LED Mini Connector			**1.5** - meters (59 inches)
		IP - IP54 Connector			**2** - meters (78.7 inches)
		XH - XHP Connector			**2.5** - meters (98.4 inches)
		BW - Bare Wires			

* Choose any lead type option for single color white. Choose XHP or bare wire lead type for tunable white, RGB, or RGBW.

EXAMPLE:

LX	–	PWTR	–	BR	–	012	–	SC	–	2.5
Line		Model		Lead Type		Lead Length		Mounting		Fixture Length

POWER TRACK ACCESSORIES | FOR SINGLE COLOR FIXTURES ONLY

Power Lead

Fixture Lead

End Caps

Mounting Clips