

# G2 LUXOR 5 LEDs RIGID STRIP LIGHTING

## SPECIFICATIONS

Description: CREE XPG 5 LED High Power LED  
White LED

Input Voltage (V): 24VDC

Power Consumption (W): 15 Watts

Material: Aluminum PCB Base Plate

Measurements (MM): 360mm x 23mm x 2mm  
14 3/8" x 7/8" x 0.079"

Color Temperature (K): 6500K

Beam Angle: Dual Optic Beam Angle 15°x 50°

Luminous Flux (LM): 1500LM

Connections: Prism's Signature FC Male and Female  
Connectors



## DESCRIPTION

The G2 Luxor Hi-Power LED Light Strips are the perfect lighting solution for backlight graphics. With the power to evenly light your 10ft size Light boxes, with 60% more power than our G1 Luxor strip Using precision optical lenses, the Luxor LED Light controls the beam exactly where it has to be, producing a bright white light evenly distributed throughout the graphic area. No need to fill the back panel with lights, as Luxor LED Lights are so efficient, horizontal strips at top and bottom is all that's needed. There are no limitations with G2 Luxor Hi-Power LED Light Strips, as they can be used for single-side or double-sided graphics, tension fabric or acrylic panels.

G2 Luxor Hi-Power LED Light Strips are intelligently engineered to allow linking light strips together without tools using Prism FC 'Fast Connect' Cable system. Luxor puts you in the driver's seat when it comes to designing backlit graphics, as you can build the lightbox to the size a project calls for. No need to conform to standard lightbox dimensions, make it fit to your design specifications!

G2 Luxor Hi-Power LED Light Strips are Hi-Power when it comes to Brightness, but Lo-Power when it comes to Energy Consumption. Each LED Module is only 3 Watts, a 5 LED G2 Luxor LED Light Strip uses only 15 Watts of energy and is 60+% brighter than others on the market today! G2 Luxor Hi-Power LED Light Strips by Prism Lighting Group, another bright innovation by the industry leaders in LED Lighting