



RIDGE

POWERED BY HYPERLUX® · UL APPROVED

The Ridge is the best under-soffit roofline lighting solution, delivering a crisp downward wash of light powered by HyperLux®. Built on **3xRGBW LEDs** in a 35mm clear puck, every light is digitally addressable for the full range of static and dynamic effects — so your installations celebrate every special occasion and festival, year round.



Features and Advantages:



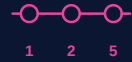
Plug 'n' Play Solution
No Splicing
Snap-Fit Connectors



IP65 Waterproof
Lighting



Highest Lumens Output
per Channel with
HyperLux Technology



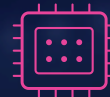
Three String Lengths
1-light, 2-light, 5-light
strings at 10" spacing



One Controller
drives up to 400 Ridge
Lights
at 24V, no power insertion



28% More Efficient
Installation, Best for
Curves
and Complex Elevations



Works with MeshTek's
Advanced Bluetooth Mesh
Controller and Apps



Two-Part Aluminum
Track
Ships from Dallas, TX

General Specifications:

Standard Supply Voltage	24V DC (using MeshTek-provided 24V DC MeanWell Power Supply)
Operating Temperature	−10°C to +50°C
Dimensions	35mm diameter puck
LED Configuration	3 × Digitally Addressable RGBW
Lumens Output	46.77 lm (white channel)
Night Sky Compliance	Complies with Night Sky Compliance
Color (Puck)	Clear UV-stabilized housing
IP Rating	IP65
Certifications	UL Approved
Light Output	16 million colors and dimmable
Whites Color Temperature Range	2000K to 7500K (via RGBW mixing)
Data Line	4-wire with data redundancy
Track System	Two-part aluminum extrusion (base + cover)
Cover Colors	Black, White, Brown, Tan, Grey, and more (visit bluehopper.com)

Figures are based on light testing and product datasheets, shown per channel. © BlueHopper Solutions LLC, a MeshTek company.