VIU[™] FLEXIBLE LIGHTING SYSTEM

ILLUMINATE PLACES YOU NEVER THOUGHT POSSIBLE

Proper cabin lighting is essential to modern aircraft interiors – for the safety and comfort of passengers, as well as to create a mood and general design aesthetic in the cabin. A lighting upgrade can make a significant difference in the atmosphere and comfort of your aircraft, updating it to a modern, customized look.

The Viu[™] product family enables cabin lighting harmonization through our proprietary calibration methodology. Our patented technology ensures color consistency throughout the cabin over the lifetime of the product. With the ability to conform to any bend, curve or corner, our Viu flexible lighting system brings full red, green, blue and white (RGBW) light to places you never thought possible. Viu has the flexibility to conform to internal structures, the intensity needed for wash lighting and the robustness needed for toe kicks and pathways. Viu is an extremely versatile lighting system suitable for many applications across your cabin.

KEY FEATURES AND BENEFITS

- Full spectrum
- Available from 3 to 90 inches, in 3-inch increments
- Color and flux calibrated
- Supports various communication protocols for ease of control and integration
- Qualified to DO-160G, ABD and D6
- Easy installation with multiple mounting methods
- Durable housing material that stands up to harsh temperatures and environments



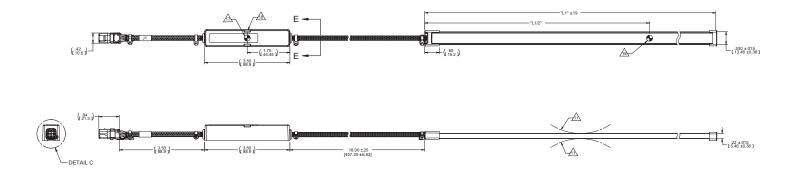
LIGHT WITH CONTROL MODULE

- RGBW flex light includes in-line control module
- Up to 90 inches total length, in increments of 3 inches
- In-line control module supplies power and communication to lights

VIU[™] SPECIFICATIONS*

Mechanical	
Control Module	3.50" X 0.70" X 0.65"
Dimensions	(88.90 mm x 17.78 mm x 16.51mm)
Dimensions	0.53" x 0.22" (13.5 mm x 5.5 mm)
Weight	3.7 oz/ft
Bend radius	2" vertical bend radius
Electrical	
Operating voltage	28 VDC
Current draw	195 mA/ft
Optical	
Intensity	25.47 fc (@ 5000k)*
Full Color Gamut	Color Point Selectable

*Measurements taken with an 18-inch section, 36 inches away. All values nominal.



Specifications subject to change without notice.

Collins Aerospace

+1.631-563-6400 fax: +1.631-563-8781 BELighting_Sales@beaerospace.com collinsaerospace.com



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