

Lumenaar’s full spectrum white LED linear light source that renders skin-tones and colors beautifully and naturally. VHCRI means “Very High CRI” for truly color-correct and complete spectrum white light. Rated at 98 CRI with R9 red value over 92, they have been engineered to blend seamlessly with legacy daylight and fluorescent fixtures and other high-end LED fixtures. They can be dimmed without changing Kelvin color temperature using our flicker-free DMX dimmers.

With 120 LEDs per meter, Lumenaar VHCRI LED strip provides seamless, dot-free illumination on camera. They can be cut every 5 cm (2”) for precise fit with no dark spots. This means you could even create a tiny light source only 5 cm long.

Ideal for set design, incident lighting, light boxes, under cabinet lighting, vehicle interiors, inside a refrigerator, interactive lighting from electronic devices and so much more. You can quickly and easily install tungsten balanced light in areas of the set that were previously impossible. With its very low profile, low power consumption and no heat in the light beam, VHCRI Daylight LED strip can be used virtually anywhere

Digital cinema cameras are more sensitive than ever to the spectral quality of white light. That’s why precise control of beautiful, full spectrum white light is key. VHCRI Daylight brings you smooth, full-spectrum color-correct light for lighting and set-design professionals.

Features and Benefits:

- 7,000 lumen output for 5 metre strip in 5600K white
- Highly uniform lighting effect
- 5 cm (50mm) cut-point increments
- Shatter and vibration proof - no filament
- 3M self-adhesive backing allows easy application to many surfaces. Curved surfaces work too.
- Very High CRI (98) for accurate colour rendering
- Emits no UV or IR rays
- Contains no mercury
- Low profile, unobtrusive
- Low heat emission - will not damage sensitive items



Model	Dimensions	LED Type	LEDs	Colour Temperature	CRI
530-fsi-cw	10 mm * 5 metres	2835 SMD	600 (120 LEDs/m)	5600k cool white	98 R9 > 92
Voltage Input	Power Use		Lumen Output		Dimmable
24 V DC	95 watts / 5 metres	(19 watts / metre)	1400 lm/m		PWM