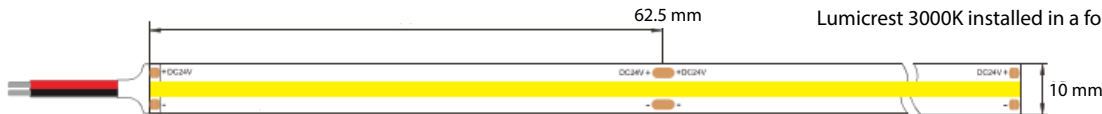




Lumicrest 3000K installed in a food display at Stock TC, Toronto

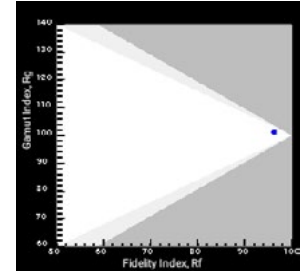
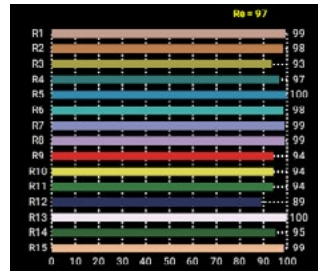
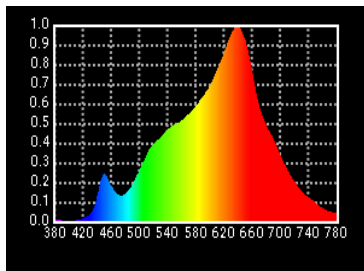


Lumicrest's SPECTRALA™ Dotless LED strip/tape lights are a complete line of full-spectrum COB high-density flexible strips. SPECTRALA is a premium-quality 95+ CRI LED full spectrum light source without unsightly dots or hot spots that you may encounter with other types of LED strips - just smooth lighting.

SPECTRALA is available in seven different colour temperatures and three lumen intensities, to suit virtually any application: **Accent** (4.5 watts/meter), **Standard** (9 watts/meter) and **High Output** (18 watts/meter).

The SPECTRALA **High Output** line has been specifically developed for applications where higher lumens are required including task lighting, food display lighting, cove lighting, film & video production lighting, general illumination and more. SPECTRALA High Output is the perfect choice for discreet, colour-accurate linear LED lighting in museums, galleries, residences, hospitality, offices and film sets.

With CRI of 95+ the SPECTRALA LED light source provides high quality, full spectrum illumination. Fully dimmable, and simple to install using our 24V DC power supplies and aluminum profiles with diffusers. Powered at 24v DC using external power supply (sold separately)



Typical spectral and colorimetric performance charts at 2700K

Item SKU	CCT	CRI & R9 Values	Lumens	Power Consumption	LED Density
1202-fsi-vww-18	2200K	CRI 95+ R9 >90	1215 lm/m 370 lm/ft	18 watts/m 5.5 watts/ft	512/m 156/ft
1205-fsi-ww-18	2700K	CRI 95+ R9 >90	1494 lm/m 455 lm/ft	18 watts/m 5.5 watts/ft	512/m 156/ft
1208-fsi-clw-18	3000K	CRI 95+ R9 >90	1530 lm/m 466 lm/ft	18 watts/m 5.5 watts/ft	512/m 156/ft
1211-fsi-nsw-18	3500K	CRI 95+ R9 >90	1685 lm/m 514 lm/ft	18 watts/m 5.5 watts/ft	512/m 156/ft
1214-fsi-nw-18	4000K	CRI 95+ R9 >90	1798 lm/m 548 lm/ft	18 watts/m 5.5 watts/ft	512/m 156/ft
1217-fsi-pw-18	5000K	CRI 95+ R9 >85	1962 lm/m 598 lm/ft	18 watts/m 5.5 watts/ft	512/m 156/ft
1220-fsi-cw-18	6000K	CRI 95+ R9 >80	2088 lm/m 637 lm/ft	18 watts/m 5.5 watts/ft	512/m 156/ft

Voltage	Dimensions	Dimmable	Cut Points	Operating Range	IP Rating	Certification
24V DC	(W) 10 mm x (H) 1.6 mm x (L) 5 M (W) .39" x (H) .06" x (L) x 16.4'	Yes	62.5 mm ~ 2.45 inch	-20 C to 60 C	IP20	cUL