FILMPRO™
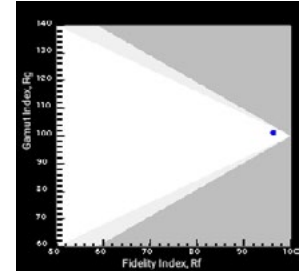# Lumicrest
LED LIGHTING
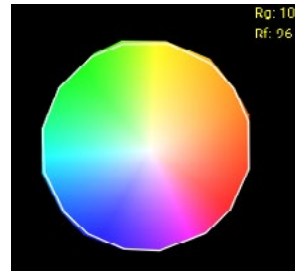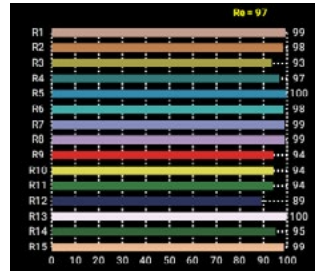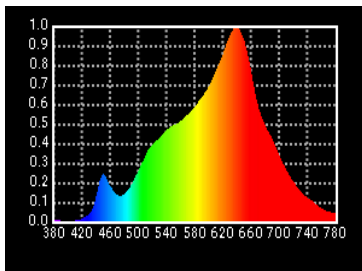
SPECTRALA *Standard:* Dotless LED

Lumicrest 3000K undercabinet lighting installed in a residence

50 mm

8 mm

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 **Standard** line is suitable for most common LED strip/tape applications, including lighting for under-cabinets, shelving, display cases, embedded drywall applications, film and video productions and more. SPECTRALA Standard 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, accurate illumination. Fully dimmable, and simple to install using our 24V DC power supplies and aluminum profiles with diffusers.

Typical spectral and colorimetric performance charts at 2700K

Item SKU	CCT	CRI & R9 Values	Lumens		Power Consumption		LED Density	
1201-fsi-vww-9	2200K	CRI 95+ R9 >90	675 lm/m	207 lm/ft	9 watts/m	2.8 watts/ft	480/m	146/ft
1204-fsi-ww-9	2700K	CRI 95+ R9 >90	792 lm/m	241 lm/ft	9 watts/m	2.8 watts/ft	480/m	146/ft
1207-fsi-clw-9	3000K	CRI 95+ R9 >90	801 lm/m	244 lm/ft	9 watts/m	2.8 watts/ft	480/m	146/ft
1210-fsi-nsw-9	3500K	CRI 95+ R9 >90	909 lm/m	277 lm/ft	9 watts/m	2.8 watts/ft	480/m	146/ft
1213-fsi-nw-9	4000K	CRI 95+ R9 >90	972 lm/m	296lm/ft	9 watts/m	2.8 watts/ft	480/m	146/ft
1216-fsi-pw-9	5000K	CRI 95+ R9 >85	1020 lm/m	313 lm/ft	9 watts/m	2.8 watts/ft	480/m	146/ft
1219-fsi-cw-9	6000K	CRI 95+ R9 >80	1080 lm/m	329 lm/ft	9 watts/m	2.8 watts/ft	480/m	146/ft

Voltage	Dimensions	Dimmable	Cut Points	Operating Range	IP Rating	Certification
24V DC	(W) 8 mm x (H) 1.6 mm x (L) 5 M (W) .3" x (H) .06" x (L) x 16.4'	Yes	50 mm ~2 inch	-20 C to 60 C	IP20	cUL

Lumicrest Lighting Solutions Inc.
1373 Queen St. W. Toronto, ON Canada M6K 1M1