

*Flexibility*  
in lighting

- Flexible
- Cut to size
- Multicolor
- Single color
- Cool to touch
- Easy to install
- Indoor & outdoor
- Up to 50,000 hours
- Energy saving
- Low voltage safety

### MULTICOLOR RIBBON

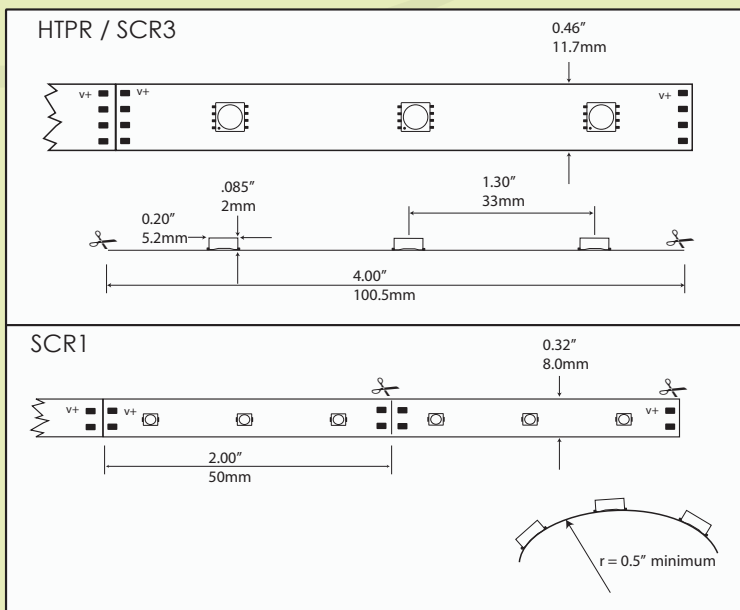
Tri-chip LED Technology with the ultimate color convergence. Combined red, green and blue LEDs in one tri-chip package eliminate individual color castings, resulting in a superior color reproduction.

CYRON Part No.	HTPR-RL	HTPRX-RL	SCR3-color	SCRX3-color	SCR1-color
Ratings					
Colors			<input type="checkbox"/> Wht <input type="checkbox"/> Wrm Wht	<input type="checkbox"/> Wht <input type="checkbox"/> Wrm Wht	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Min cut size (inches / mm)	4.0in 100mm	4.0in 100mm	4.0in 100mm	4.0in 100mm	2.0in 50mm
Dimensions (W x H x L)	0.46" W 0.085" H 196" L	0.55" W 0.15" H 120" L	0.46" W 0.085" H 196" L	0.55" W 0.15" H 120" L	0.32" W 0.085" H 196" L
Controller / Driver	HTW1000 HTW310RF HCT308RF RC50-12		PS30-SP12D PS60-WP12D PS120-SP12D PS350-SP12D		
Voltage Power/ft	12VDC 2.2W/ft	12VDC 2.2W/ft	12VDC 2.2W/ft	12VDC 2.2W/ft	12VDC 1.1W/ft
Mounting	Self adhesive backing	Brackets, Tape optional	Self adhesive backing	Brackets, Tape optional	Self adhesive backing
Luminous flux (lm)	Variable	Variable	W: 120lm/ft WW: 90lm/ft		NA
Ingress protection	IP00	IP65 IP67*	IP00	IP65 IP67*	IP00
Optional Accessories	CON-HTPRM CON-HTPRF CON-TB005		CON-HTPRM CON-HTPRF		

Tri-Chip LED  
Three LED chips embedded in one SMD LED package to maximize efficiency and use of space.

No Fail System  
In the event an LED fails, only one section of ribbon will get effected. The NFS system will keep the rest of the ribbon fully functional.

Unidirectional 120  
120° directional light mostly eliminates the need for reflectors, filters and housings.



Part number suffixes:  
-RL Full reels of 16.5 ft (198" , 500cm)  
-Fx Order by foot (ie F6=6ft) pre wired



**Saving the planet, One bulb at a time!**



LIGHTING REVOLUTIONIZED

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