



LIGHTING REVOLUTIONIZED



CYRON LINEAR LIGHTS

Product Name / Series	Media Highlighter® HT		Media Highlighter PRO® HTP			Single Color PRO SCP		Ribbon LED, RGB HTPR		Ribbon LED, Single Color SCR3		Vanishing Lights® CL		FlexLED FL			Convex® CV6	
Part Number, Package qty options, Contents	<i>HTB9</i> Pair, 15ft cords	<i>HTB15</i> Pair, 15ft cords <i>HTB15-B10</i> 10pk bulk, 15ft cords <i>HTB15-5B10</i> 10pk bulk, 5ft cords	<i>HTPB9</i> Pair, 15ft cords	<i>HTPB15</i> Pair, 15ft cords	<i>HTPB24</i> Pair, 15ft cords	<i>SCPB15</i> Pair, Male & female ends, 4ft extension cord, "Y" connector	<i>SCPB24</i> Pair, Male & female ends, 4ft extension cord, "Y" connector	<i>HTPR-RL</i> Each	<i>HTPR-F</i> Each	<i>SCR3-RL</i> Each	<i>SCR3-F</i> Each	<i>CL12</i> Each	<i>CL20</i> Each	<i>FL18</i> Each	<i>FL24</i> Each	<i>FL30</i> Each	<i>CV6</i> Pair <i>CV610</i> 10 pack bulk	<i>CV6C</i> Pair <i>CV610C</i> 10 pack bulk
Dimensions (in) / Installation considerations	9 1/8(L) 5/8(D)	15(L) 5/8(D)	9 1/8(L) 5/8(D)	15(L) 5/8(D)	24 1/2(L) 5/8(D)	15(L) 5/8(D)	24 1/2(L) 5/8(D)	16"6" (198") Spool	Sold in feet, Min 1 foot	16"6" (198") Spool	Sold in feet, Min 1 foot	12 1/2(L) 7/16(W) 3/16(H)	20 1/2(L) 7/16(W) 3/16(H)	7"(L) 1/4" (W) 1/2" (H)	10"(L) 1/4" (W) 1/2" (H)	12"(L) 1/4" (W) 1/2" (H)	1 7/16(L) 7/16(W) 3/8(H)	
	3/4(D) with brackets 7/16 lens diameter 1 1/16 end cap length							0.46"(W) x 0.085(H) Custom made sectional pieces in various sizes available		0.46"(W) x 0.085(H) Custom made sectional pieces in various sizes available		3/8(H) with bracket 1/2(W) with bracket		Can be made into a rigid piece using CYRON channel mounts CMF1202 or CMF1248			Can be mounted on its back or sides using 3M VHB™ tapes	
Features	360° adjustable bracket 5mm wide angle LEDs High LED density		360° adjustable bracket SMT LED technology, Wider light dispersion Superior color rendering Higher light output			360° adjustable bracket SMT LED technology Easy expansion		Flexible for curved areas Long linear runs for large areas Easy installation		Flexible for curved areas Long linear runs for large areas Easy installation Can achieve 3 levels of brightness		Ultra slim easily hides from sight Easy expansion Under Cabinet/Shelves, Task lighting Can be flush mounted into cabinets		Flexible and waterproof Silicon coating protects against elements Accent lighting motorcycles & power sports Can be made into a rigid piece with CMF channel mounts			Ultra small & waterproof Automotive, step light, accent light Ideal for motorcycle accent lighting CV6: Black body, CV6C: Chrome	
Style	Rigid, Water resistant		Rigid, Water resistant			Rigid, Water resistant		Flexible, Self adhesive		Flexible, Self adhesive		Rigid, Available in black finish		Flexible, Waterproof			Small cluster, waterproof	
Customizable size	No	No	No	No	No	No	No	Yes, Cut every 3rd LED (~ 4")		Yes, Cut every 3rd LED (~ 4")		No	No	Yes, Cut every 3rd LED (~ 1 1/8")			No	No
Colors available	RGB Multicolor		RGB Multicolor			Blue, White (6500K)		RGB Multicolor		White (6400K), Warm White (3000K), special order: Blue, Green, Red, Yellow		White (6400K), Warm White (3000K)		Amber/Orange, Blue, Green, Fuchsia/Pink, Purple/UV, Red, White, Yellow			Amber/Orange, Blue, Green, Ultra Purple, Red, White, Yellow	
Recommended controllers	HTC100D HTC110A HTW1000	HTC100D HTC110A HTW1000	HTC100D HTC110A HTW1000	HTC100D HTC110A HTW1000	HTC100D HTC110A HTW1000	None	None	HTW1000	HTW1000 HTC100D HTC110A	None. Can use HTW1000 for 3-zone applications.	No	Can use HTW1000 for 3-zone applications.		None. RC2-12 for automotive applications.			None. RC2-12 for automotive applications.	
Available in complete systems	No	Yes HT1502 HT1506E	No	Yes HTP1502	Yes HTP2402	Yes SCP1502	Yes SCP2402	No	No	No	No	Yes CL1202	Yes CL2002	No	No	No	Yes MLKP7C MLKG4C	Yes MLKP7C MLKG4C
Number of LEDs per unit / Type of LEDs	18 super-bright 5mm 60°	30 super-bright 5mm 60°	18 ultra bright SMT 120°	27 ultra bright SMT 120°	45 ultra bright SMT 120°	27 ultra bright SMT 120°	45 ultra bright SMT 120°	150 Tri-chip LEDs(=450) SMT 120°	9 Tri-chip LEDs(=27) SMT 120°	150 Tri-chip LEDs(=450) SMT 120°	9 Tri-chip LEDs(=27) SMT 120°	18 ultra bright SMT 120°	30 ultra bright SMT 120°	18 super-bright 3mm diffused	24 super-bright 3mm diffused	30 super-bright 3mm diffused	6 ultra bright SMT 120°	
Operating voltage	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC	12VDC
Power (per unit)	1.5W	2.5W	1.5W	2.5W	4W	2.5W	4W	36W	2.2W / ft	36W	2.2W / ft	1.5W	2.5W	1W	1.4W	1.8W	0.4W	0.4W
Connection	MH Connector		MH Connector			5mm DC Jack, both ends		Hardwire, Plug 4" 18/4 pigtail	Hardwire, MH Conctr option	Hardwire, 6" 18AWG wire	Hardwire, Conctr optional	CL Connector, both ends		Hardwire, 3.5R 24AWG			Hardwire, 4R 18AWG	
Hardware	MH Clips, 3M VHB™ 2-sided tape, 1/2" screws							Self adhesive		Self adhesive		CL Clips, 3M VHB™ 2-sided tape, 1/2" screws		None. (optional: FLGlue for adhesion to other surfaces, CMF mounting channels in 10" or 50" sizes)			3M VHB™ 2-sided tape	



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



No Fail System: In the event an LED fails, only a small section of the system will be effected, leaving rest of the system in perfect working condition.



Unidirectional 120°/60°: Directional light mostly eliminates the need for reflectors, filters and housings. Results are reduced cost and improved efficacy.

CYRON, Inc.
Chatsworth, California, USA
1-888-CYRON60
www.CYRON.com
info@CYRON.com

Saving the planet, One bulb at a time!