

# C.L. DESIGNER® SERIES SPECIFICATIONS

C.L. DESIGNER® SELECTION GUIDE					
PLASTIC COLOR	ROHM & HASS COLOR #	CYRO COLOR #	CONVENTIONAL COLOR	C.L. DESIGNER®/ RARE EARTH COLOR	ADVANTAGES OF C.L. DESIGNER®/RARE EARTH
White	7328	015-2	6500 Snowwhite	C.L. Designer® 71 or 83	60% Brighter
Blue	2114	605-0	6500 Snowwhite or E-40 Blue	Horizon Blue	125% Brighter than 6500;
Blue	2050	606-0	6500 Snowwhite or E-40 Blue	Horizon Blue	25% brighter than E-40 w/enhanced color stability
Green	2108	507-0	6500 Snowwhite or E-10 Green	Tropic Green	150% Brighter than 6500;
Green	2030	506-0	6500 Snowwhite or E-10 Green	Tropic Green	35% brighter than E-40 w/enhanced color stability
Yellow	2037	407-2	3500, 4500 White or 6500 Snowwhite	C.L. Designer® 28 or 65	300% Brighter than 6500;
Orange	2119	303-0	6500 Snowwhite	Coral Pink	25% brighter than E-10 w/enhanced color stability
Ivory	2146	047-2	6500 Snowwhite	C.L. Designer® 28, 35, or 65	150% Brighter than 6500;
Black/White	3063	1124-1	6500 Snowwhite	C.L. Designer® 71 or 83	90% Brighter
Red	2793	278-0	Clear Red	None	300% Brighter than 6500
Red	2157	205-0	Clear Red	None	60% Brighter
					35% Brighter
					Recommend Clear Red
					Recommend Clear Red

C.L. DESIGNER® LIGHT OUTPUT (LUMENS PER FOOT)									
TUBING COLOR	DEGREES KELVIN	12MM		15MM		20MM		25MM	
		30mA	30mA	60mA	60mA	120mA	60mA	120mA	
C.L. Designer® 24	2400°	235	200	375	300	520	235	450	
C.L. Designer® 28	2800°	250	210	400	320	550	250	480	
C.L. Designer® 30	3000°	260	220	410	360	700	260	460	
C.L. Designer® 35	3500°	250	210	400	280	560	200	410	
C.L. Designer® 41	4100°	240	200	380	295	540	200	400	
C.L. Designer® 45	4500°	240	200	380	300	560	210	415	
C.L. Designer® 65	6500°	240	200	390	340	640	250	470	
C.L. Designer® 71	7100°	245	205	395	345	650	255	480	
C.L. Designer® 83	8300°	245	205	395	345	650	255	480	
Coral Pink	NA	170	130	270					
Flamingo	NA	125	100	200					
Violet II	NA	65	50	100					
Horizon Blue	NA	100	80	170	150	300	130	210	
Tropic Green	NA	270	240	420					
Seacrest	NA	190	150	290					

RARE-EARTH COLORED TUBING			
EGL COLOR	DESCRIPTION	DIAMETER (MM)	PART NUMBER
Coral Pink	High Lumen Output/Color Rendition/Stability	10	329010
		12	329012
		13	329013
		15	329015
Flamingo	High Lumen Output/Color Rendition/Stability	10	300010
		12	300012
		13	300013
		15	300015
Violet II	High Lumen Output/Color Rendition/Stability	10	306510
		11	306511
		12	306512
		13	306513
Horizon Blue	High Lumen Output/Color Rendition/Stability	10	341010
		12	341012
		13	341013
		15	341015
Tropic Green	High Lumen Output/Color Rendition/Stability	10	307010
		12	307012
		13	307013
		15	307015
Seacrest	High Lumen Output/Color Rendition/Stability	10	301010
		12	301012
		13	301013
		15	301015

C.L. DESIGNER® WHITE TUBING			
EGL COLOR	DESCRIPTION	DIAMETER (MM)	PART NUMBER
C.L. Designer® 24	High Lumen Output/Color Rendition/Stability	10	331510
		12	331512
		13	331513
		15	331515
C.L. Designer® 28	High Lumen Output/Color Rendition/Stability	10	332510
		12	332512
		13	332513
		15	332515
C.L. Designer® 30	High Lumen Output/Color Rendition/Stability	10	332710
		11	332711
		12	332712
		13	332713
C.L. Designer® 35	High Lumen Output/Color Rendition/Stability	10	332910
		12	332912
		13	332913
		15	332915
C.L. Designer® 41	High Lumen Output/Color Rendition/Stability	10	333210
		12	333212
		13	333213
		15	333215
C.L. Designer® 45	High Lumen Output/Color Rendition/Stability	10	333610
		12	333612
		13	333613
		15	333615
C.L. Designer® 65	High Lumen Output/Color Rendition/Stability	10	333410
		12	333412
		13	333413
		15	333415
C.L. Designer® 71	High Lumen Output/Color Rendition/Stability	10	333810
		12	333812
		13	333813
		15	333815
C.L. Designer® 83	High Lumen Output/Color Rendition/Stability	10	334310
		12	334312
		13	334313
		15	334315

All C.L. Designer® Whites and Rare-Earth tubing selections are also available in 7, 8, & 9mm. Part numbers not shown.

All C.L. Designer® Whites and Rare-Earth tubing selections will produce brighter, more intense colors than the conventional selections.

ALL TUBING FOUR FOOT, LEAD GLASS

\*\*\*5' lengths also available by special order. Call for details.