

LC8-VER

Luminous Cylinder | Ø 8" | Vertical

LUMOS
Architectural Lighting

A CYLINDER WITH 360°
SEAMLESS LUMINOSITY



Features

- Diameter:** 8"
- Output:** 93 LPW
- Lens:** White acrylic; 12" to 96" (nominal)
- Mounting:** Cable, rigid stem, or surface
- Driver:** Inside canopy, inside tube, or remote
- Weight:** 2 lb/linear ft
- Certification:** UL listed for damp location use
- Warranty:** 5-year limited warranty
- Photometry:** Third-party photometric report and IES files on the website

- Downlight options available
- Mounting for multi-cylinder clusters
- RGB+W in standard lumen output range



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Project: _____ Type: _____ Date: _____

Order: _____

Example: LC8-VER - 60 - SO - 940 - DIM - AC10 - BLK - BCC - DUC - DNL4-W-CLR

Order Guide



Lens (in.)	Lumen Output	LED	Driver	Mounting
12	SO standard 1610 lm/linear ft	Static White	DIM 0-10 V/1%	Aircraft Cable Pendant*
24	HO high 3220 lm/linear ft	830 CRI >80 3000°K	DIM.1 0-10 V/.1%	AC10 100" adjustable cable
36	MD modify lumens and watts (5% increments up to 3220 lm - consult factory)	835 CRI >80 3500°K	TRC TRIAC/ ELV	AC15 150" adjustable cable
48		840 CRI >80 4000°K	DAL DALI	AC20 200" adjustable cable
60		930 CRI >90 3000°K	DMX Digital Multiplex (consult factory)	CCN multi-cylinder cluster 100" adjustable cables & custom canopy (consult factory for required submittals)
72		Dynamic White	DIM, DIM.1, DAL, DMX drivers rated 120-277 VAC. TRC drivers rated 120 VAC.	*84" to 96" with standard output and a downlight require two cords *36" to 96" with high output and a downlight require two cords
84				
96	WD warm dim 2200-3500°K	Red, Green, Blue + White	Stem**	STMX Ø ½" rigid stem, X= stem length; specify in 6-inch increments (max stem length = 96")
		RGBW30 RGB+W+3000°K		** 12" to 96" with a downlight require a Ø 5/8" stem
		RGBW35 RGB+W+3500°K		Surface
		RGBW40 RGB+W+4000°K		SRF surface mounted (available with 12" to 36")
		(consult for TW, WD & RGBW)		



Powder Coat Applied to stem (STM), upper collar (DIT, DUC), and collar (CLR)	Powder Coat	RMT remote driver	Module Beam Spread
WHT matte white	Standard	BBU remote battery back up with remote driver	DNL1 1,125 lm 10 W
BLK matte black	WCC white white	DIT driver inside 12" tube above lens (adds 12" to OAL)	DNL2 2,032 lm 20 W
ASL anodized silver	BCC black black	DUC 12" decorative collar above lens (adds 12" to OAL)	DNL3 3,010 lm 30 W
GRY matte gray (RAL 7035)	SCC silver silver		DNL4 4,050 lm 40 W
RALX matte RAL color X=code (specify)	MBC white silver		(DNL3 & DNL4 include a 2½" collar below lens with downlight inside. Adds 2½" to OAL)
CCL custom color (provide chip)	RAL		After choosing module, specify beam spread
	RCW RALX white		S narrow 15°
	RCB RALX black		M medium 35°
	RCS RALX silver		W wide 50°
	Custom		Collar (optional)
	CCW CCL white		CLR 2½" collar below lens with downlight inside (adds 2½" to OAL)
	CCB CCL black		
	CCS CCL silver		* module dims to 5%

