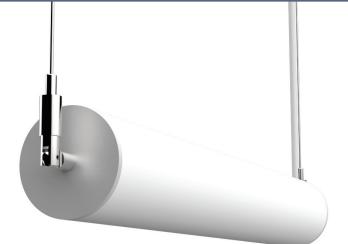
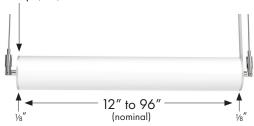
LC2-HOR Luminous Cylinder | Ø 2″ | Horizontal







end cap (x2)



Features

Diameter:	2"
Output:	93 LPW
Lens:	White acrylic, 12" to 96" (nominal)
End Caps:	Aluminum
Mounting:	Pendant
Driver:	Inside canopy or remote
Weight:	2 lb/linear ft
Certification:	UL listed for damp location use
Warranty:	5-year limited warranty

Modern aesthetics

- Mount with angled suspension
- Minimalist design allows easy adaptability
- > For vertical mounting options, see the LC2-VER spec sheet



5 yea



LC2-HOR Luminous Cylinder | Ø 2″ | Horizontal



Date: _____ _Type: _ Project: _____ Order: ____ Example: LC2-HOR - 60 - SO - 930 - DIM - AC20- ASL - SCC - BBU **Order Guide** Output LC2-HOR Lens (in.) LED Driver Mounting End Cap Finish Canopy | Cord Options р.3 p.3 р.3 Lens (in.) Output LED Driver 12 SO standard **Static White** 120-277 VAC 840 lm/linear ft CRI >80 3000°K 24 830 DIM 0-10 V/1% MD modify lumens and watts 835 36 CRI >80 3500°K DIM.1 0-10 V/.1% (5% increments up to 840 lm -48 consult factory) 840 CRI >80 4000°K DAL DALI 60 930 CRI >90 3000°K DMX Digital Multiplex 935 CRI >90 3500°K 72 (consult factory) CRI >90 4000°K 84 940 120 VAC 96 TRC TRIAC/ ELV

Mountin	g	p.3-4	End C	Cap Finish	p.5	Canopy	y Cord	р	.5 —	Options	p.5
Aircraft C	able Pendant		Powde	er Coat		Powder	Coat			RMT	remote driver
AC10 10	0″ adjustable cabl	es	WHT	matte white		Standard	Canopy	Cord		RMT-BBU	remote battery
AC15 15	i0" adjustable cable	es	BLK	matte black			Color	Color			backup with remote driver
AC20 20) 0″ adjustable cabl	es	ASL	anodized silver		wcc	white	white			remole unver
			GRY	matte gray	BCC	black	black				
Power-ov	ver-Cable (PoC)			(RAL 7035)		SCC	silver	silver			
AC-POC			RALX	matte RAL color		мвс	white	silver			
with 100″ adjustable aircraft cables		X=code (specify)		RAL							
	(consult for submittals)	tals)	CCL	custom color (provide chip)		RCW	RALX	white			
						RCB	RALX	black			
						RCS	RALX	silver			
						Custom					
						CCW	CCL	white			
						ССВ	CCL	black			
						CCS	CCL	silver			



C



UL



LED

SO Standard output static white LED is equal to the delivered lumens for model listings defined in table to right. Standard static white LED choices are 3000-4000°K.

Additional options (2200-6500°K) are available (consult factory).

MD Modify output within standard range in 5% increments up to 840 lm/linear ft.

Lens (in.)	Max Weight	Standard Lumens	Output Watts
12	2 lbs	840	9
24	4 lbs	1,680	18
36	6 lbs	2,520	27
48	8 lbs	3,360	36
60	10 lbs	4,200	45
72	12 lbs	5,040	55
84	14 lbs	5,880	64
96	16 lbs	6,720	73

Driver | Voltage

Drivers are inside canopy, DIM, DIM.1, DALI are Class 2 constant current, Universal 120-277 VAC and include 0 - 10V dimming, 1 - 100%. TRC driver rated 120 VAC.

Consult factory for DALI dimming control options.

120-277	7 VAC
DIM	0-10 V/1%
DIM.1	0-10 V/.1%
DAL	DALI
DMX	Digital Multiplex (consult factory)

120 VAC

TRC TRIAC/ELV

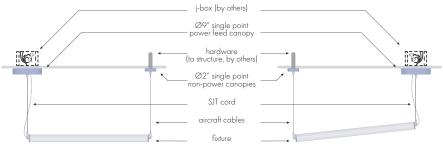
Standard Mounting

Luminous Cylinder is suspended in horizontal orientation with straight cables attached to a single point Ø9" power feed canopy and a Ø2" non-power canopy. Delivered with 100" adjustable cable(s) standard.

Standard options include AC10, AC15, AC20 adjustable cable(s); consult for additonal lengths.

(for vertical mounting options, please see LC2-VER spec sheet)

AC10	100″ adjustable cable
AC15	150″ adjustable cable
AC20	200″ adjustable cable



Drawings not to scale





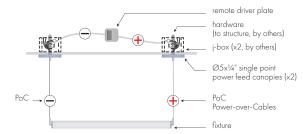
5 yea



AC-POC (power-over-cable)

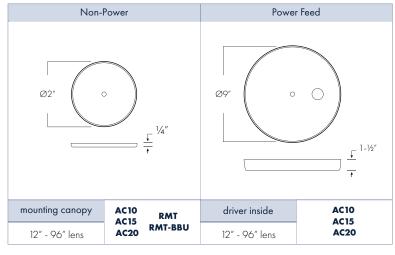
Provided with a powered suspension system to suspend and power Class 2 LED lighting fixtures with a thin cable, providing a refined, modern look without the need for a separate power cord. Delivered with 100" adjustable cable(s) standard, and the driver is mounted in an enclosure (supplied by others).

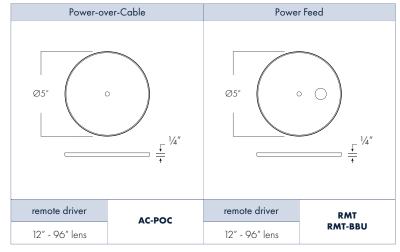
Consult for submittals.



Canopies

SPC (single point canopies)





Drawings not to scale

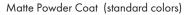








End Cap Finish







anodized silver

Matte Powder Coat (color match)





RAL



custom color (provide chip)

Canopy | Cord Finish

Canopy finish options include matte powder coat in standard or custom colors. When RAL or custom colors are applied to fixtures, canopies may be custom finished to match. 4-digit RAL color code or color chip must be provided.

While choosing a canopy finish, choose a power cord color.

Standard	Canopy	Cord
wcc	white	white
BCC	black	black
scc	silver	silver
мвс	white	silver

RAL	Canopy	Cord
RCW	RALX	white
RCB	RALX	black
RCS	RALX	silver

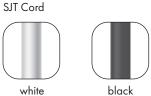
Match with RAL (RALX) or custom color (CCL) fixtures

Custom

CCW

ССВ

CCS



Cord

white

black

silver

Canopy

CCL

CCL

CCL



silver braid clear jacket

Options

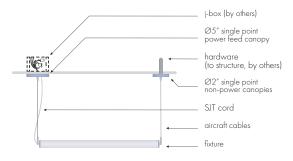
RMT (remote driver)

Remote driver is mounted to an aluminum plate (by Lumos) to be placed inside an electrical enclosure (by others).

RMT-BBU (remote driver battery backup)

Emergency backup battery is connected to each driver, which operates for 90 minutes. Test switch and LED indicator included. When RMT-BBU is selected, batteries and drivers are mounted by Lumos to an aluminum plate (enclosure by others).

DIM, DIM.1, DALI drivers are rated 120-277 VAC. TRC drivers rated 120 VAC.



Drawings not to scale Colors shown here are approximations