

C1-mini-LC is an LED spotlight for installation on magnetic track, suitable for showcase lighting in museum and retail settings. It is 360° rotatable, 90° swivelling and is available with a variety of optics, 5 color temperatures and 2 standard finishes.

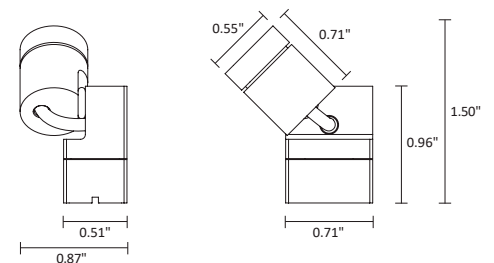
TECHNICAL DATA

Wattage / Input	1W (12VDC)
Power Supply	Remote - See Magnetic Track Sheet
Dimming	Individual Dimming Not Available See page 3 for dimming driver options
Construction	Body: Anodized Aluminum
CCT	2700K, 3000K, 3500K, 4000K, 5700K
CRI	>90
Delivered Lumens	60 lm (3000K, 30°)
Efficacy	60 lm/W (3000K, 30°)
Optics	7 Standard 15° Glass Lens – Aspherical w/ Light Diffusion Foil
Finishes	2 Standard, See Below
Fixture Dimensions	Ø0.55" x 1.50"
Lumen Maintenance	L80, B10 >50,000hrs
IP Rating	IP20

NOTE: Track to be ordered separately



Fixture Dimensions

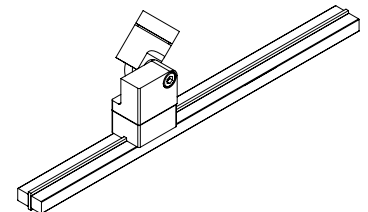


ORDERING INFORMATION

Example: C1-MINI-LC-10-40-18-SW. Accessories / Power Supplies ordered separately.

C1-MINI-LC	-	10	-		-		-	
Model No.	Wattage	CCT	Optics	Finish				
C1-MINI-LC (A400009)	10 - 1W	27 - 2700K	15 - 15° *	SW - Anodized Black				
		30 - 3000K	18 - 18°	SI - Silver				
		35 - 3500K	26 - 26°	Custom RAL (min. 10)				
		40 - 4000K	30 - 30°	CH - Champagne				
		57 - 5700K	45 - 45°	HA - Hard Anodized				
			80 - 80°	GO - Gold				
			47 - 47°+25°	BR - Mocha Bronze				
			40 - 40°+10°	RAL - Custom RAL				

* GLASS LENS – ASPHERICAL WITH LIGHT DIFFUSION FOIL, SEE ACCESSORIES PAGE



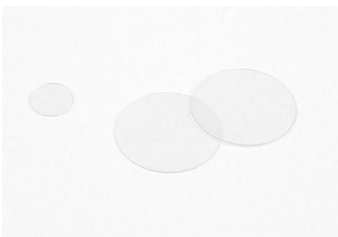
Job Name/Date:

Fixture Type Designation:

ACCESSORIES - OPTIONAL



Honeycomb Grid
A000600



***15° Glass Lens**
A000500-S
Aspherical with Light Diffusion Foil
and Lens Holder



Anti-Glare Tube
A300016 - ____
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
RAL - custom RAL (min. 10)
BR - mocha bronze (min. 10)



Inclined Tube
A300019 - ____
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
BR - mocha bronze (min. 10)

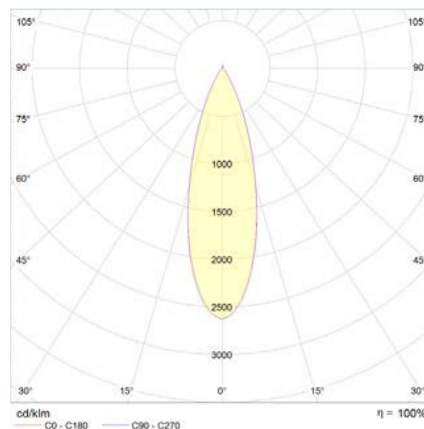
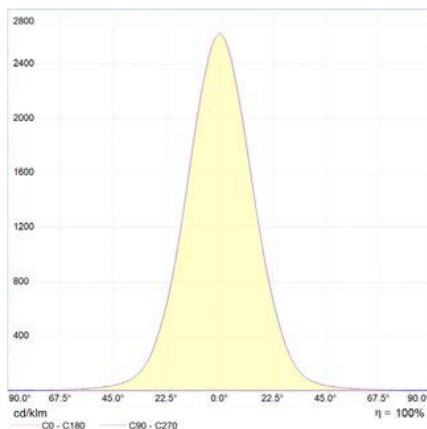


Barn Door
A300020 - ____
SI - silver
SW - black
RAL - custom RAL (min. 10)

**See separate sheet
for Magnetic Track.
Consult factory for
Remote Power
Supply for Magnetic
Track.**

PHOTOMETRIC DATA

for light color 3000K // standard lens 30° // color rendering index typ. 97, R9 > 90, R12 > 90 // color variation ≤ 3 SDCM



Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

12VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00162	Non-Dim	120-277VAC to 12VDC, 20W, Class 2, IP64	1-16
PPLT00652	0-10V Dimming	120-277VAC to 12VDC, 30W, Class 2	1-24
PPLT00506	Non-Dim	120-277VAC to 12VDC, 60W, Class 2, DAMP	1-48
PPLT00721	ELV/TRIAC & 0-10V to 0.1%	120-277VAC to 12VDC, 100W, Class 2, WET/DAMP	1-80

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation: