

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, See Below 8° or 15° Glass Lens - Aspherical w/ Diffusion Foil (See Accessories page)
Finishes	2 Standard, See Below Custom RAL
Fixture Dimensions	Ø0.55" x 1.50"
Lumen Maintenance	L80,B10 >50,000hrs
IP Rating	IP20

NOTE: Track to be ordered separately

ORDERING INFORMATION

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

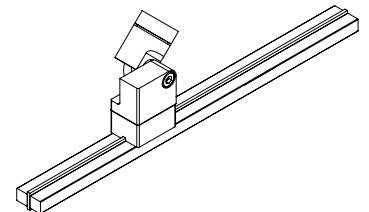
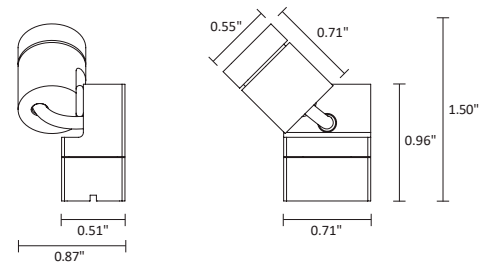
C1-MINI-LC	-	10	-		-		-	
Model No.	Wattage	CCT	Optics	Finish				
C1-MINI-LC (A400009)	10 - 1W	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K 57 - 5700K	18 - 18° 26 - 26° 30 - 30° 45 - 45° 80 - 80° 47 - 47°+25° 40 - 40°+10°	SW - Anodized Black SI - Silver <u>Custom RAL (min. 10)</u> CH - Champagne HA - Hard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

Job Name/Date:

Fixture Type Designation:



Fixture Dimensions

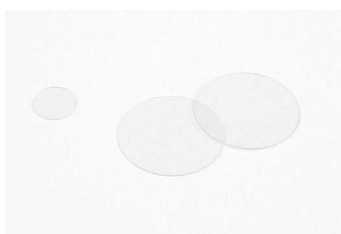


ACCESSORIES - OPTIONAL



Honeycomb Grid

A000600



15° Glass Lens

A000500-S

Aspherical with Light Diffusion Foil
and Lens Holder

For 8° Optic

Use 15° Glass Lens (A000500-S)
and Snoot (A300005)



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.**

Job Name/Date:

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SUGGESTED POWER SUPPLIES

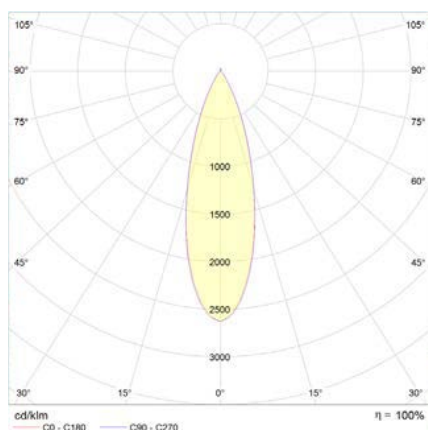
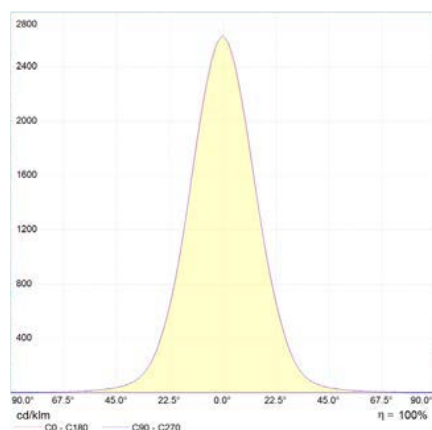
12VDC

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.

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: