

C1-NANO-S

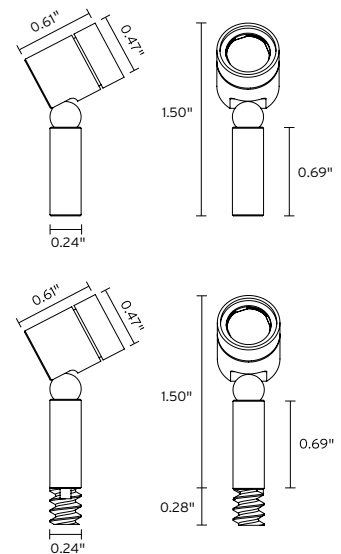
C1-nano-S is an LED spotlight for installation in display cases, suitable for showcase lighting in museum and retail settings. It is 360° rotatable, 150° swiveling with screw base or magnetic base and available with a variety of optics, 5 color temperatures and 2 standard finishes.

TECHNICAL DATA

Wattage / Input	1W (300mA)
Power Supply	Remote, not included. See page 2.
Dimming	Dimming by Remote Driver - See page 2 (Not Suitable for Dimming Pen)
Construction	Body: Anodized Aluminum
CCT	2700K, 3000K, 3500K, 4000K, 5700K
CRI	>90
Delivered Lumens	74 lm (3000K, 30°)
Efficacy	74 lm/W (3000K, 30°)
Optics	7 Standard 15° Glass Lens – Aspherical w/ Light Diffusion Foil
Finishes	2 Standard, 3 Custom, RAL Available
Fixture Dimensions	Ø0.47" x 0.61" (head) Ø0.24" x 0.69" (magnetic base) Ø0.24" x 0.97" (screw base)
Lumen Maintenance	L80, B10 >50,000hrs
IP Rating	IP20



Fixture Dimensions



ORDERING INFORMATION

Example: C1-NANO-S-1-40-18-SI-M. Accessories / Power Supplies ordered separately.

C1-NANO-S	-	1	-		-		-		-	
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Model No.	Wattage	CCT	Optics	Finish	Base
C1-NANO-S (A400455)	1 - 1W	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K 57 - 5700K	15 - 15° * 18 - 18° 26 - 26° 30 - 30° 45 - 45° 80 - 80° 47 - 47°+25° 40 - 40°+10°	SW - Matte Black SI - Silver Custom (min. 10) GO - Gold CH - Champagne BR - Mocha Bronze RAL - Custom RAL	M - Magnetic S - Screw

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

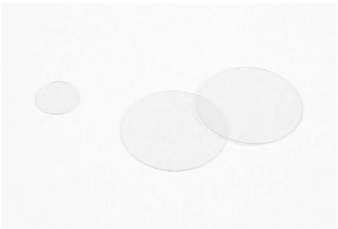
Job Name/Date:

Fixture Type Designation:

ACCESSORIES



Honeycomb Grid
xx (Coming Soon)



***15° Glass Lens**
xx (Coming Soon)
Aspherical with Light Diffusion Foil
and Lens Holder



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



Inclined Tube
xx - __ (Coming Soon)
SI - silver
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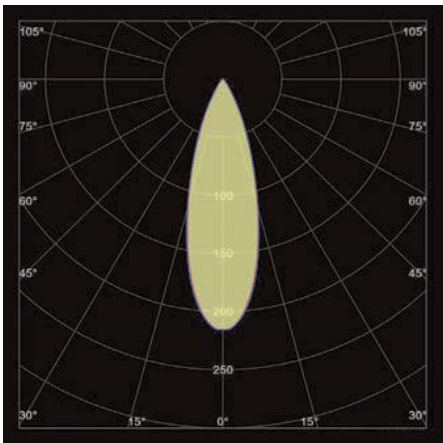
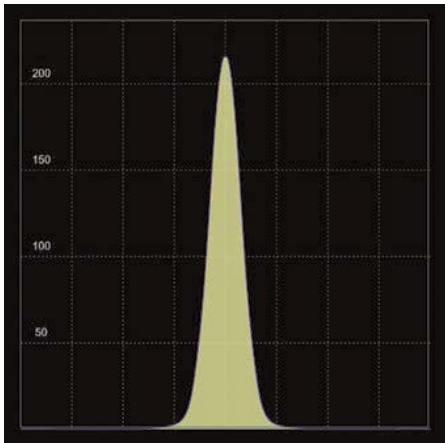
SUGGESTED POWER SUPPLIES
300mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 300mA, 50W, Class 2, DAMP	1-16

For other power supply options consult factory.

PHOTOMETRIC DATA

light color ~3000K | standard lens 30° | CRI typ. 97, R9 > 90, R12 > 90 | color variation ≤ 3 SDCM | distance ~23.6"



Job Name/Date:

Fixture Type Designation: