

C1-NANO-S

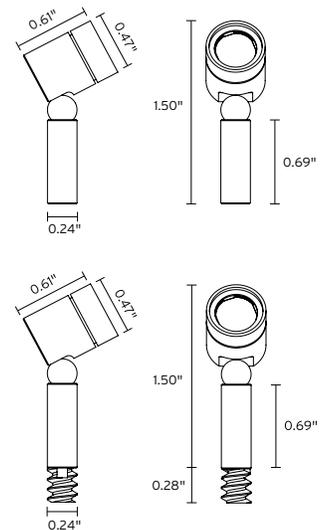
C1-nano-S is an LED spotlight for installation in display cases, suitable for showcase lighting in museum and retail settings. It is 360° rotatable, 150° swiveling with screw base or magnetic base and available with a variety of optics, 5 color temperatures and 2 standard finishes.



TECHNICAL DATA

Wattage / Input	1W (300mA)
Power Supply	Remote, not included. See page 2.
Dimming	Dimming by Remote Driver - See page 2 <i>(Not Suitable for Dimming Pen)</i>
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, See Below 8° or 15° Glass Lens - Aspherical w/ Diffusion Foil (See Accessories page)
Finishes	2 Standard 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	18 - 18°	SW - Matte Black	M - Magnetic
		30 - 3000K	26 - 26°	SI - Silver	S - Screw
		35 - 3500K	30 - 30°	Custom (min. 10)	
		40 - 4000K	45 - 45°	GO - Gold	
		57 - 5700K	80 - 80°	CH - Champagne	
			47 - 47°+25°	BR - Mocha Bronze	
			40 - 40°+10°	RAL - Custom RAL	

Job Name/Date:

Fixture Type Designation:

ACCESSORIES



Honeycomb Grid
A000604

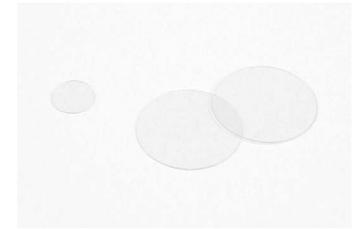
Thin (Schmaler) Cover
A200442 - ___
SI - silver
SW - black



Anti-Glare Tube
A200588-V2 - ___
SI - silver
SW - black
CH - champagne (min. 10)
GO - gold (min. 10)
BR - mocha bronze (min. 10)



Inclined Tube
A200587-V2 - ___
SI - silver
SW - black
CH - champagne (min. 10)
GO - gold (min. 10)
BR - mocha bronze (min. 10)



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)

SUGGESTED POWER SUPPLIES

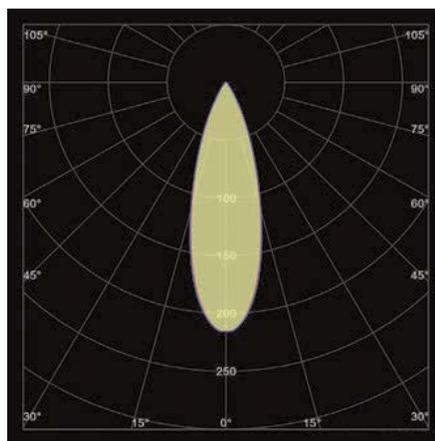
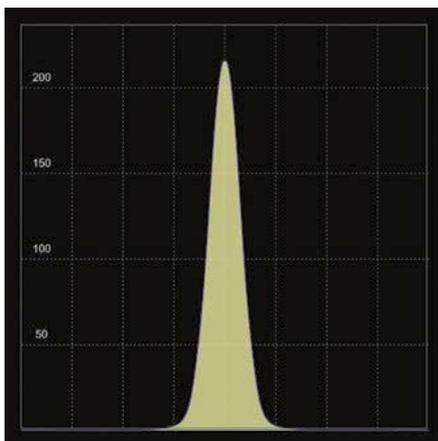
300mA

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: