

C1-MINI-R-SL

C1-mini-R-SL is an LED spotlight for installation on light bar R-SL-16, suitable for showcase lighting in museum and retail settings. It is 180° rotatable, 55° swivelling, and is available with a variety of optics, 5 color temperatures and 2 standard finishes.

TECHNICAL DATA

Wattage / Input	1W, 2W (12VDC)
Power Supply	Remote - See Page 3
Dimming	Comes with Onboard Dimming Dimming Pen Included - See page 2 & 3
Construction	Body: Anodized Aluminum
CCT	2700K, 3000K, 3500K, 4000K, 5700K
CRI	>90
Delivered Lumens	60 lm (1W, 3000K, 30°) 110 lm (2W, 3000K, 30°)
Efficacy	60 lm/W (1W, 3000K, 30°) 55 lm/W (2W, 3000K, 30°)
Optics	8 Standard 15° Glass Lens – Aspherical w/ Light Diffusion Foil
Finishes	2 Standard, See Below
Fixture Dimensions	Ø0.65" x 0.79" (head) 0.37" x 1.81" (base)
Lumen Maintenance	L80,B10 >50,000hrs
IP Rating	IP20

NOTE: LED Light Bar to be ordered separately

ORDERING INFORMATION

Example: C1-MINI-R-SL-10-40-18-SI. Accessories / Power Supplies ordered separately.

C1-MINI-R-SL	-		-		-		-	
Model No.	Wattage	CCT	Optics	Finish				
C1-MINI-R-SL (A400011)	10 - 1W	27 - 2700K	8 - 8°	SW - Anodized Black				
	20 - 2W	30 - 3000K	15 - 15° *	SI - Silver				
		35 - 3500K	18 - 18°	Custom (min. 10)				
		40 - 4000K	26 - 26°	CH - Champagne				
		57 - 5700K	30 - 30°	HA - Hard Anodized				
			45 - 45°	GO - Gold				
			80 - 80°	BR - Mocha Bronze				
			47 - 47°+25°	RAL - Custom RAL				
			40 - 40°+10°					

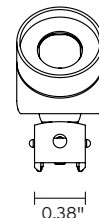
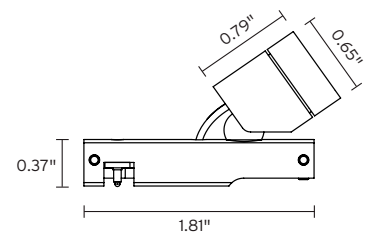
* GLASS LENS – ASPHERICAL WITH LIGHT DIFFUSION FOIL, SEE ACCESSORIES PAGE

Job Name/Date:

Fixture Type Designation:



Fixture Dimensions



ACCESSORIES



Honeycomb Grid
A000601



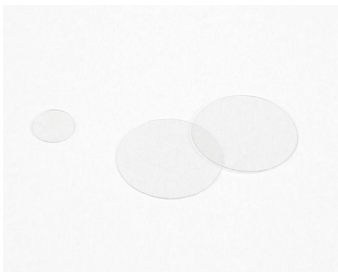
Anti-Glare Tube
A300003 - ____
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
BR - mocha bronze (min. 10)
RAL - custom RAL (min. 10)



Inclined Tube
A300146 - ____
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
BR - mocha bronze (min. 10)



Snoot
A300005 - ____
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)



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



Barn Door
A300007 - ____
SI - silver
SW - black
RAL - custom RAL (min. 10)



Zoom Optic (9°-33°)
A300138 - ____
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
BR - mocha bronze (min. 10)



Light Bar R-SL-16

DIMMING

The sensor is located on the side of the cable entry in the lamp base. (Position depends on installation direction). Place the dimming pen in the sensor area. As soon as the green feedback LED lights up at the cable entry, the sensor is activated and the spotlight is dimmed. The dimming process stops by removing the pen. When the dimming pen is attached again, the dimming direction is changed. Your set dimming is automatically saved after approx. 5 - 10 seconds. The dimming range is flicker-free adjustable from 100% to 10% in 256 steps. The spotlight is set to 100% at initial start-up.



Dimming Pen included

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

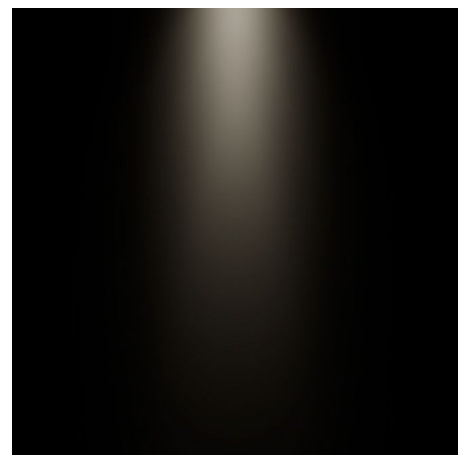
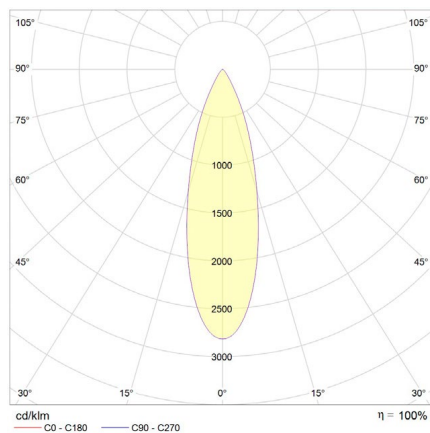
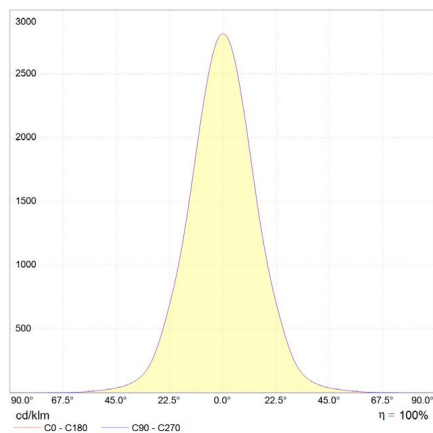
12VDC

Part Number	Description	Input/Output	# of Fixtures	
			1W	2W
PPLT00162	Non-Dim	120-277VAC to 12VDC, 20W, Class 2, IP64	1-16	1-8
PPLT00022	Non-Dim	120VAC to 12VDC, 60W, Class 2	1-48	1-24
PPLT00134	Non-Dim	120VAC to 12VDC, 60W, Class 2, IP64	1-48	1-24

For other power supply options consult factory.

PHOTOMETRIC DATA

for light color ~3,000 K | standard lens 30° | color rendering index typ. 97, R9 > 90, R12 > 90 | color variation ≤ 3 SDCM



Job Name/Date:

Fixture Type Designation: