

C1-mini-DL is an LED downlight for installation in display case ceilings, suitable for showcase lighting in museum and retail settings. It is 360° rotatable, 55° swivelling and available with a variety of optics, 5 color temperatures and 2 standard finishes.



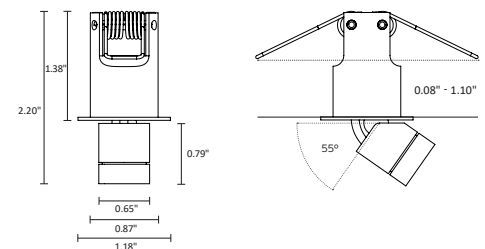
Euro coin is 0.92"



TECHNICAL DATA

Wattage / Input	2.7W (700mA)
Power Supply	Remote, not included. See page 3.
Dimming	Dimming by Remote Driver - See page 3 (Not Suitable for Dimming Pen)
Construction	Body: Anodized Aluminum
CCT	2700K, 3000K, 3500K, 4000K, 5700K
CRI	>90
Delivered Lumens	150 lm (3000K, 30°)
Efficacy	57 lm/W (3000K, 30°)
Optics	8 Standard 15° Glass Lens – Aspherical w/ Light Diffusion Foil
Finishes	2 Standard, See Below
Fixture Dimensions	Ø0.65" x 2.20" h
Lumen Maintenance	L80, B10 >50,000hrs
IP Rating	IP20

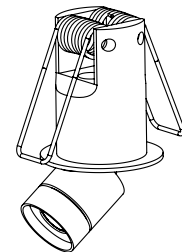
Fixture Dimensions



ORDERING INFORMATION

Example: C1-MINI-DL-27-40-18-SI. Accessories / Power Supplies ordered separately.

C1-MINI-DL	-	27	-		-	
Model No.	Wattage	CCT	Optics	Finish		
C1-MINI-DL (A400003)	27 - 2.7W	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K 57 - 5700K	08 - 8° 15 - 15° * 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 RAL - Custom RAL		



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

Job Name/Date:

Fixture Type Designation:

ACCESSORIES



Honeycomb Grid
A000601



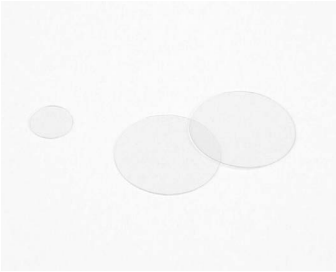
Anti-Glare Tube
A300003 - ____
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
RAL - custom RAL (min. 10)



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



Snoot
A300005 - ____
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
RAL - custom RAL (min. 10)



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



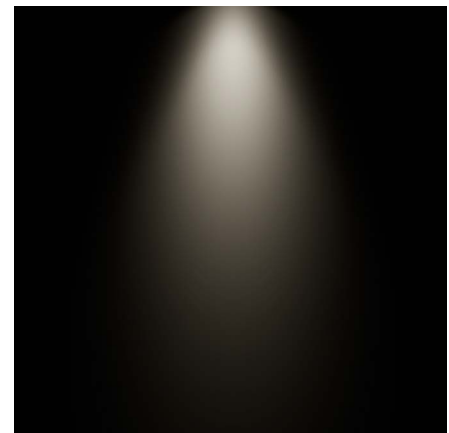
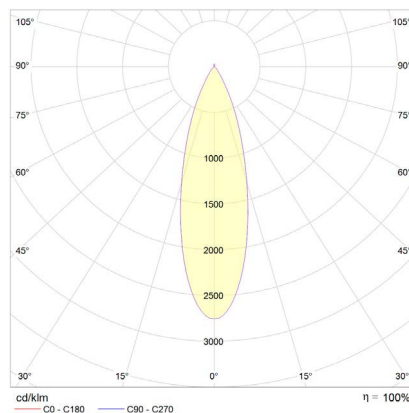
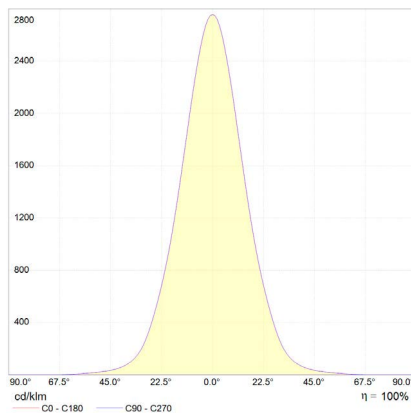
Barn Door
A300007 - ____
SI - silver
SW - black
RAL - custom RAL (min. 10)



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

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:

SUGGESTED POWER SUPPLIES

700mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00498	Phase Dim (120V only)	120VAC to 700mA, 12W, Class 2, DAMP	2-4
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-14

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00515	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 14W, Class 2	4-4

*For other power supply options consult factory.**Job Name/Date:**Fixture Type Designation:*