

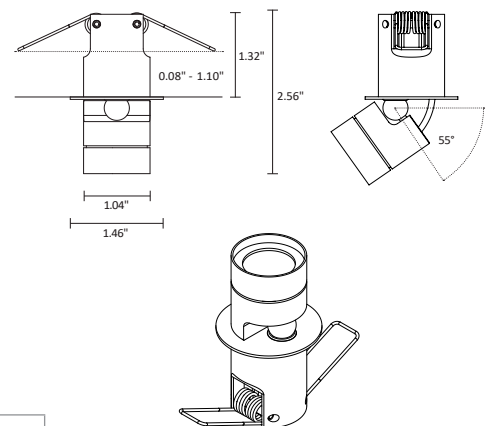
C1-DL is an LED downlight for installation in display case ceilings, suitable for showcase lighting in museum and retail settings. It is 360° rotatable, 55° swiveling, and is available with a variety of optics, 5 color temperatures and 2 standard finishes.



TECHNICAL DATA

Wattage / Input	2.9W (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	>97
Delivered Lumens	180 lm (3000K, 20°)
Efficacy	62 lm/W (3000K, 20°)
Optics	7 Standard, See Below
Finishes	2 Standard, 4 Custom, RAL Available
Fixture Dimensions	Ø1.04" x 2.56"
Lumen Maintenance	L80, B10 >50,000hrs
IP Rating	IP20

Fixture Dimensions



ORDERING INFORMATION

Example: C1-DL-29-40-35-GO. Accessories / Power Supplies ordered separately.

C1-DL	-	29	-		-		-	
Model No.	Wattage	CCT	Optics	Finish				
C1-DL	29 - 2.9W	27 - 2700K	10 - 10°	SW - Anodized Black				
		30 - 3000K	15 - 15°	SI - Silver				
		35 - 3500K	20 - 20°	Custom (min. 10)				
		40 - 4000K	35 - 35°	CH - Champagne				
		57 - 5700K	45 - 45°	HA - Hard Anodized				
			80 - 80°	GO - Gold				
			46 - 46°+10°	BR - Mocha Bronze				
				RAL - Custom RAL				

Job Name/Date:

Fixture Type Designation:

ACCESSORIES

**Honeycomb Grid****Anti-Glare Tube****A300042-__**

SI - Silver

SW - Black

CH - Champagne

HA - Hard Anodized

GO - Gold

RAL - Custom RAL

BR - Mocha Bronze

**Inclined Tube****A300044-__**

SI - Silver

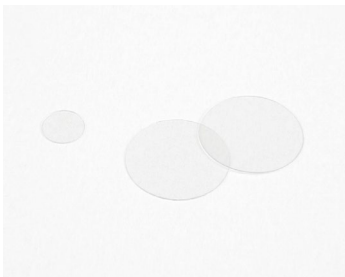
SW - Black

CH - Champagne

HA - Hard Anodized

GO - Gold

BR - Mocha Bronze

**Light Diffusion Foil****Barn Door****A300045-__**

SI - Silver

SW - Black

RAL - Custom RAL

**Zoom Optic (6° - 36°)****A300134-__**

SI - Silver

SW - Black

CH - Champagne

HA - Hard Anodized

GO - Gold

BR - Mocha Bronze

Zoom Optic (2° - 25°)**A300165-__**

SI - Silver

SW - Black

CH - Champagne

HA - Hard Anodized

GO - Gold

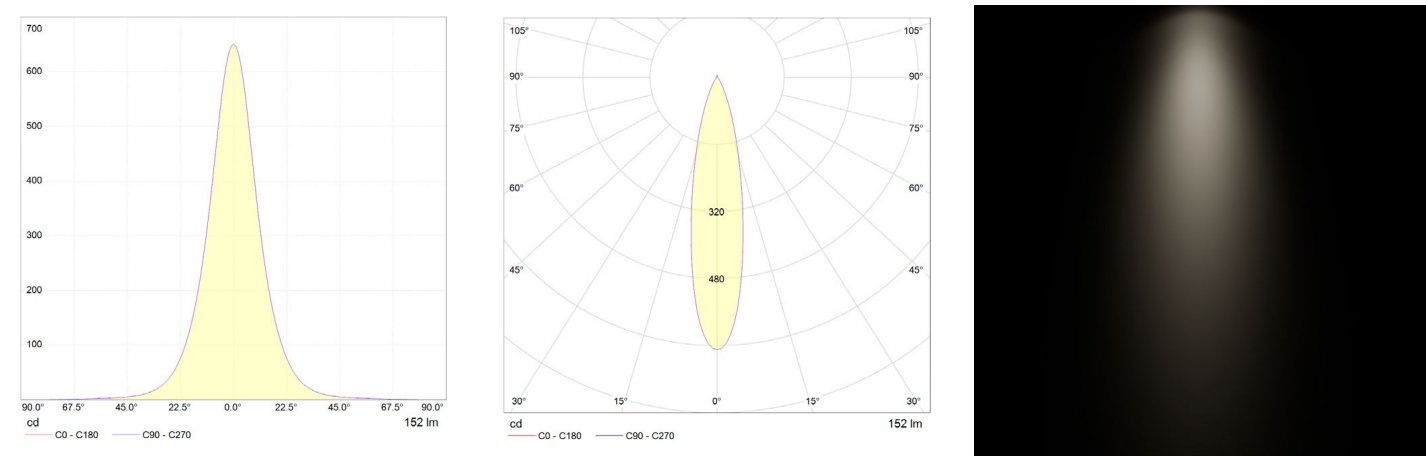
BR - Mocha Bronze

Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

for light color ~3,000 K | standard lens 20° | color rendering index typ. 97, R9 > 90, R12 > 90 | color variation ≤ 3 SDCM



SUGGESTED POWER SUPPLIES

700mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00498	Phase Dim (120V only)	120VAC to 700mA, 12W, Class 2, DAMP	2-3
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: