

C1-MINI-UHC

C1-mini-UHC is an LED spotlight, for installation on magnetic track, and suitable for showcase lighting in museum and retail settings. It is 180° rotatable, 90° swivelling, and is available with a variety of optics, 5 color temperatures and 3 standard finishes.

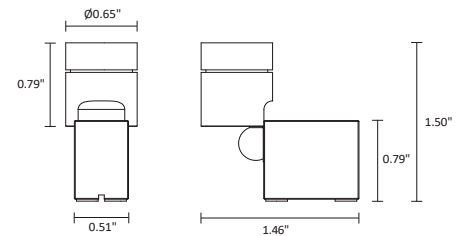


TECHNICAL DATA

Wattage / Input	2.3W (12VDC)
Power Supply	Remote - See Magnetic Track Sheet
Dimming	Individual Dimming Not Available. See page 3 for Remote Dimming Driver.
Construction	Body: Anodized Aluminum
CCT	2700K, 3000K, 3500K, 4000K, 5700K
CRI	>90
Delivered Lumens	140 lm (3000K, 30°)
Efficacy	61 lm/W (3000K, 30°)
Optics	8 Standard 15° Glass Lens – Aspherical w/ Light Diffusion Foil
Finishes	3 Standard, See Below
Fixture Dimensions	Ø0.65" x 0.79" (head) 0.51" x 0.79" (base)
Lumen Maintenance	L80,B10 >50,000hrs
IP Rating	IP20

NOTE: Track to be ordered separately

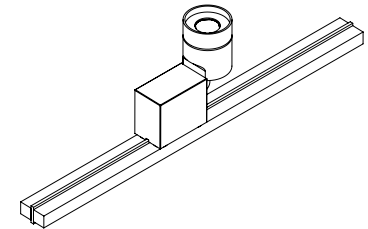
Fixture Dimensions



ORDERING INFORMATION

Example: C1-MINI-UHC-23-40-18-G. Accessories / Power Supplies ordered separately.

C1-MINI-UHC	-	23	-		-		-	
Model No.	Wattage	CCT	Optics	Finish				
C1-MINI-UHC	23 - 2.3W	27 - 2700K	8 - 8°	B - Anodized Black				
		30 - 3000K	15 - 15° *	S - Silver				
		35 - 3500K	18 - 18°	G - Gold				
		40 - 4000K	26 - 26°	C - Custom RAL				
		57 - 5700K	30 - 30°	(consult factory for "C")				
			45 - 45°					
			80 - 80°					
	47 - 47°+25°							
	40 - 40°+10°							



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

Job Name/Date:

Fixture Type Designation:

ACCESSORIES - OPTIONAL



Honeycomb Grid
A000601



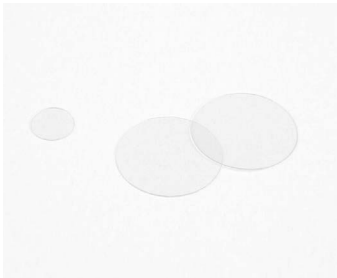
Anti-Glare Tube
A300003 - ___
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
RAL - custom RAL



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



***15° Glass Lens - Aspherical**
with Light Diffusion Foil



Barn Door
A300007 - ___
SI - silver
SW - black
RAL - custom RAL

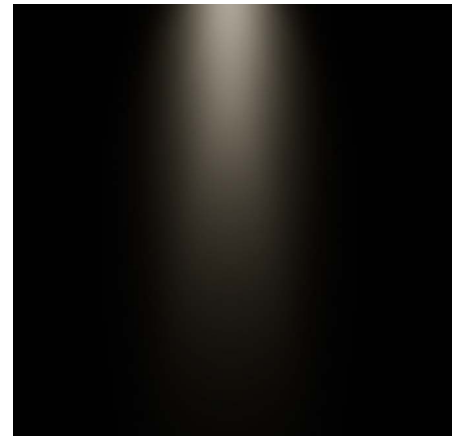
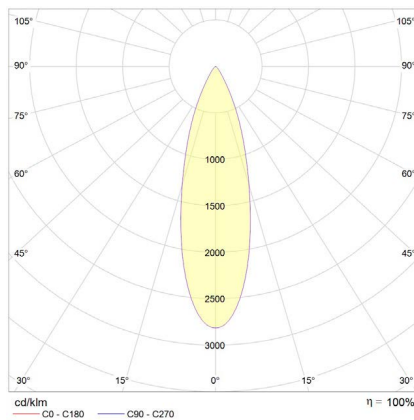
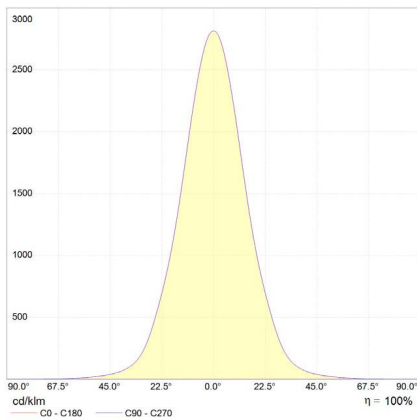


Zoom Optic (9°-33°)
A300138 - ___
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)

**See separate sheet
for Magnetic Track.
Consult factory for
Remote Power
Supply for Magnetic
Track.**

PHOTOMETRIC DATA

for light color ~3,000K | 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

12VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00162	Non-Dim	120-277VAC to 12VDC, 20W, Class 2, IP64	1-6
PPLT00652	0-10V Dimming	120-277VAC to 12VDC, 30W, Class 2	1-10
PPLT00654	0-10V Dimming	120-277VAC to 12VDC, 50W, Class 2	1-17
PPLT00134	Non-Dim	120-277VAC to 12VDC, 60W, Class 2, IP64	1-20

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation: