

C1-MINI-UHC

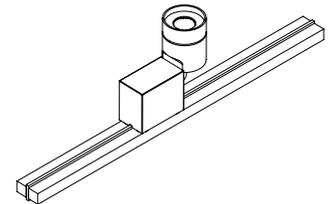
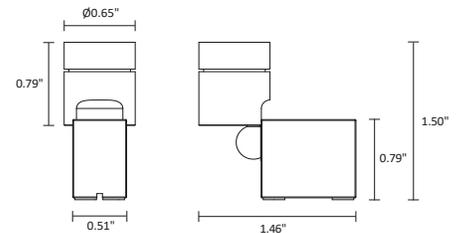
C1-mini-UHC is an LED spotlight, for installation on magnetic track, and suitable for showcase lighting in museum and retail settings. It is 180° rotatable, 90° swivelling, and is available with a variety of optics, 5 color temperatures and 2 standard finishes.



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	7 Standard, See Below 8° or 15° Glass Lens - Aspherical w/ Diffusion Foil (See Accessories page)
Finishes	2 Standard, See Below Custom RAL
Fixture Dimensions	Ø0.65" x 0.79" (head) 0.51" x 0.79" (base)
Lumen Maintenance	L80, B10 >50,000hrs
IP Rating	IP20

Fixture Dimensions



NOTE: Track to be ordered separately

ORDERING INFORMATION

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

C1-MINI-UHC	- 23	-	-	-
Model No.	Wattage	CCT	Optics	Finish
C1-MINI-UHC (A400014)	23 - 2.3W	27 - 2700K	18 - 18°	SW - Anodized Black
		30 - 3000K	26 - 26°	SI - Silver
		35 - 3500K	30 - 30°	Custom RAL (min. 10)
		40 - 4000K	45 - 45°	CH - Champagne
		57 - 5700K	80 - 80°	HA - Hard Anodized
			47 - 47°+25°	GO - Gold
		40 - 40°+10°	BR - Mocha Bronze	
			RAL - Custom RAL	

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)
 BR - mocha bronze (min. 10)
 RAL - custom RAL (min. 10)



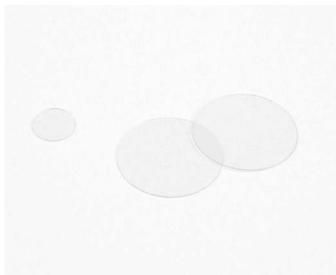
Inclined Tube

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)

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

For 8° Optic

Use 15° Glass Lens (A000500-S)
 and Snoot (A300005)

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

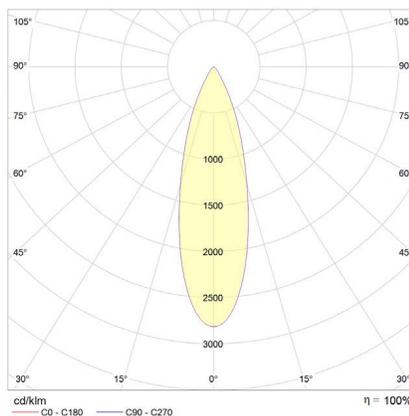
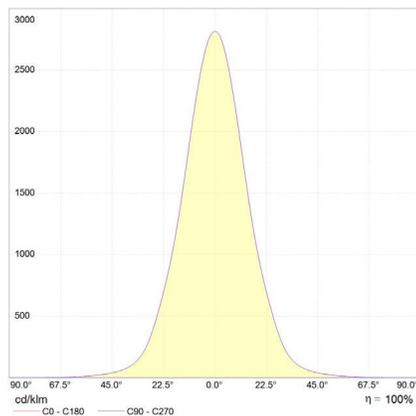
12VDC

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
PPLT00506	Non-Dim	120-277VAC to 12VDC, 60W, Class 2, DAMP	1-20
PPLT00721	ELV/TRIAC & 0-10V to 0.1%	120-277VAC to 12VDC, 100W, Class 2, WET/DAMP	1-34

For other power supply options consult factory.

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: