

C1-MINI-HLC

C1-mini-HLC is an LED spotlight for installation on magnetic track, suitable for showcase lighting in museum and retail settings. It is 360° rotatable, 90° swivelling and is available with a variety of optics, 5 color temperatures and 2 standard finishes.

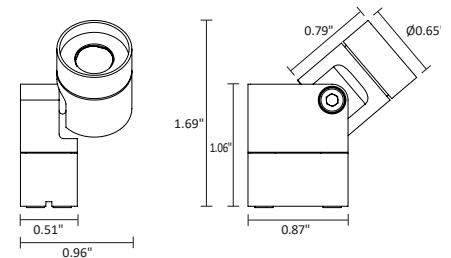


The dimming sensor is located at the cable entry in the lamp base. See more page 2.

TECHNICAL DATA

Wattage / Input	1W, 2W (12VDC)
Power Supply	Remote - See Magnetic Track Sheet
Dimming	On Board with Dimming Pen (included) Uses Dimming Pen for Individual Dimming
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 1.69"
Lumen Maintenance	L80, B10 >50,000hrs
IP Rating	IP20

Fixture Dimensions



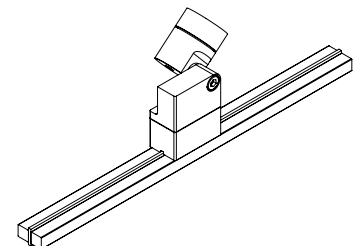
NOTE: Track to be ordered separately

ORDERING INFORMATION

Example: C1-MINI-HLC-10-40-18-GO. Accessories / Power Supplies ordered separately.

Model No.	Wattage	CCT	Optics	Finish
C1-MINI-HLC (A400008)	10 - 1W 20 - 2W	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 - OPTIONAL



Honeycomb Grid
A000601



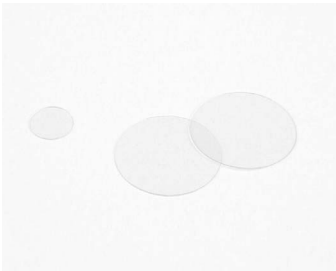
Anti-Glare Tube
A300003 - __
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
RAL - custom RAL (min. 10)



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)

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

DIMMING

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.



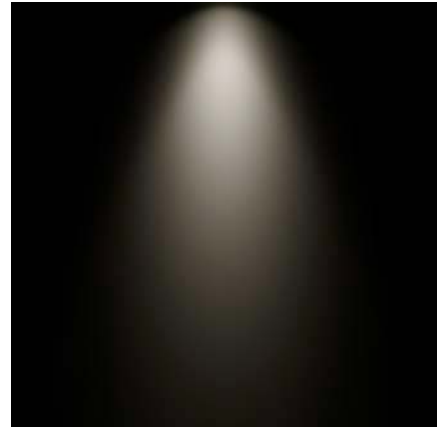
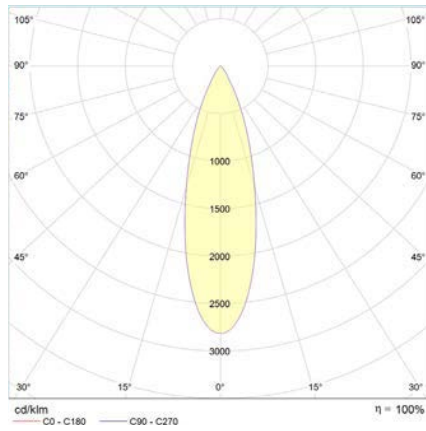
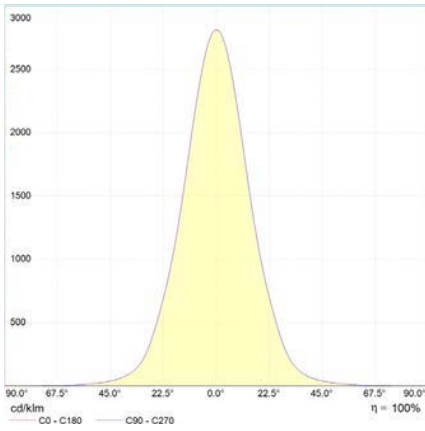
Dimming Pen included

Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

for light color 3000K // standard lens 30° // color rendering index typ. 97, R9 > 90, R12 > 90 // color variation ≤ 3 SDCM



Job Name/Date:

Fixture Type Designation: