

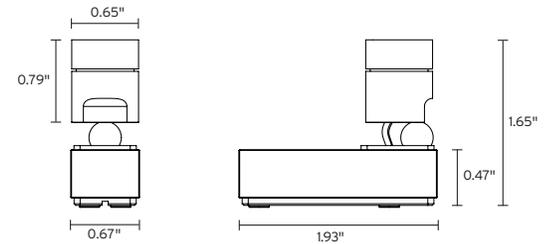
C1-mini-C is an LED spotlight for installation on a magnetic track, that is controlled by the Casambi App, and suitable for showcase lighting in museum and retail settings. It is 360° rotatable, 90° swivelling and available with a variety of optics, 5 color temperatures and 2 standard finishes.



TECHNICAL DATA

Wattage / Input	2.5W (12VDC)
Power Supply	Remote - See Magnetic Track Sheet
Dimming	Individually controlled by the Casambi App 810 steps (flicker-free) from 100% to 0.4%.
Construction	Body: Anodized Aluminum
CCT	2700K, 3000K, 3500K, 4000K, 5700K
CRI	>90
Delivered Lumens	160 lm (3000K, 30°)
Efficacy	64 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 1.65" h
Lumen Maintenance	L80, B10 >50,000hrs
IP Rating	IP20

Fixture Dimensions



NOTE: Track to be ordered separately

ORDERING INFORMATION

Example: C1-MINI-C-25-40-18-SI. Accessories / Power Supplies ordered separately.

C1-MINI-C	-	25	-		-		-		
Model No.	Wattage	CCT	Optics	Finish					
C1-MINI-C (A400030)	25 - 2.5W	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K 57 - 5700K	18 - 18° 26 - 26° 30 - 30° 45 - 45° 80 - 80° 47 - 47°+25° 40 - 40°+10°	SW - Black SI - Silver <u>Custom RAL (min. 10)</u> CH - Champagne HA - Hard Anodized GO - Gold BR - Mocha Bronze RAL - Custom RAL					

Job Name/Date:

Fixture Type Designation:

ACCESSORIES - OPTIONAL



Honeycomb Grid
A000601



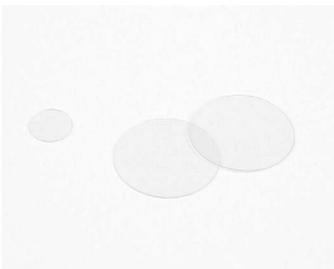
Anti-Glare Tube
A300003 - __
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
BR - mocha bronze (min. 10)
RAL - custom RAL (min. 10)



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)

DIMMING

The C1-mini-C spotlight is controlled via the Casambi app. The set value is automatically saved and retained even after a power cut. The dimming range has 810 steps (flicker-free) from 100% to 0.4%. The dimming frequency is 19.75 kHz. The Casambi app can be freely downloaded from the App Store or Google Play. After opening, the app automatically finds all Casambi-operated spotlights. Tap on Add All luminaires to ... / My network. All spotlights are connected into a network and the Luminaires menu opens automatically. (To switch on or off - tap the symbol; to dim - swipe horizontally over the symbol)

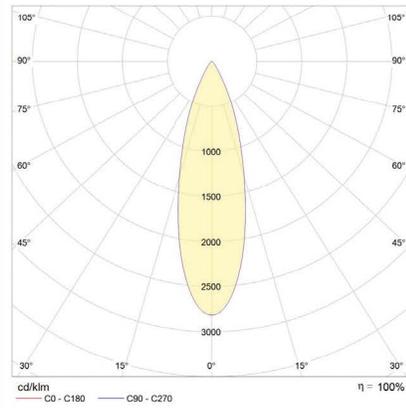
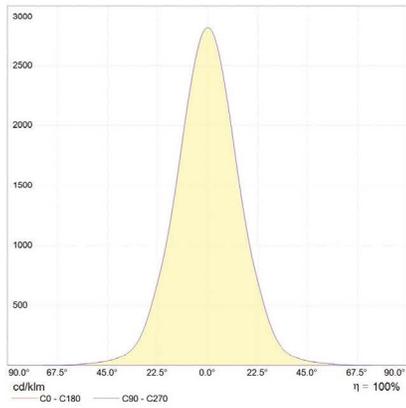


Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

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



Job Name/Date:

Fixture Type Designation: