

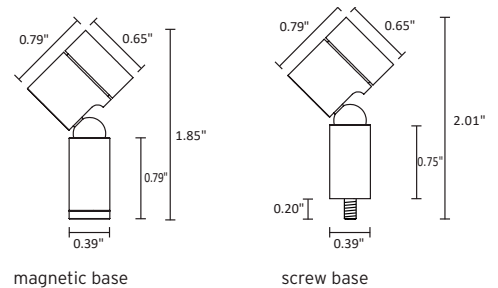
C1-mini-E is an LED spotlight for installation in display cases, suitable for showcase lighting in museum and retail settings. It is 360° rotatable, 125° swivelling with screw base or magnetic base. It is available with a variety of optics, 5 color temperatures and 3 standard finishes.



TECHNICAL DATA

| | |
|---------------------------|--|
| Wattage / Input | 2.2W (600mA) |
| Power Supply | Remote, not included. See page 3. |
| Dimming | Dimming by Remote Driver - See page 3 <i>(Not Suitable for Dimming Pen)</i> |
| Construction | Body: Anodized Aluminum |
| CCT | 2700K, 3000K, 3500K, 4000K, 5700K |
| CRI | >90 |
| Delivered Lumens | 140 lm (3000K, 30°) |
| Efficacy | 63 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 1.85" h (magnetic base) Ø0.65" x 2.01" h (screw base) |
| Lumen Maintenance | L80,B10 >50,000hrs |
| IP Rating | IP20 |

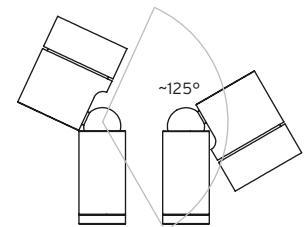
Fixture Dimensions



ORDERING INFORMATION

Example: C1-MINI-E-22-40-18-G. Accessories / Power Supplies ordered separately.

| C1-MINI-E | - | 22 | - | | - | | - | |
|------------------|---------------------|-------------------|---------------------|----------------------------------|---|--|---|--|
| Model No. | Wattage | CCT | Optics | Finish | | | | |
| C1-MINI-E | 22 - 2.2W | 27 - 2700K | 08 - 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° | <i>(consult factory for "C")</i> | | | | |
| | | | 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



Honeycomb Grid
A000601



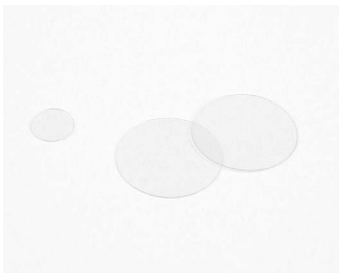
Anti-Glare Tube
A300003 - ___
SI - silver
SW - black
CH - champagne (min. 10)
HA - hard anodized (min. 10)
GO - gold (min. 10)
RAL - custom RAL



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



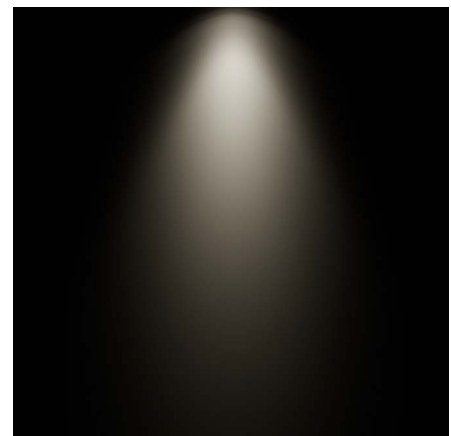
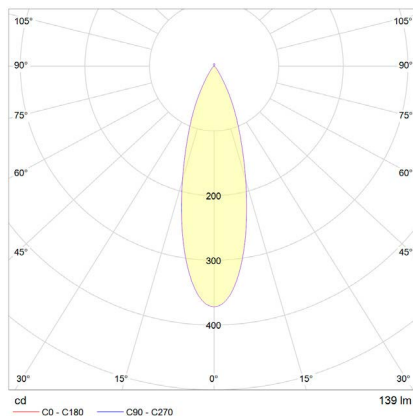
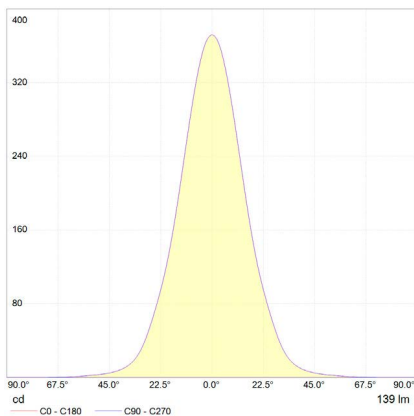
Barn Door
A300007 - ___
SI - silver
SW - black
RAL - custom RAL



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

PHOTOMETRIC DATA

for light color 3,000 K | 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

600mA

| Part Number | Description | Input/Output | # of Fixtures |
|-----------------------------|------------------------------------|--|---------------|
| PPLT00466-P | 0-10V Dimming to 1.0% | 120-277VAC to 600mA, 10W, Class 2, DAMP | 1-4 |
| PPLT00465-P | 0-10V Dimming to 1.0% | 120-277VAC to 600mA, 20W, Class 2, DAMP | 1-9 |
| PPLT00308-P | 0-10V Dimming to 0.1% | 120-277VAC to 600mA, 30W, Class 2, DAMP | 1-13 |
| PPLT00309-P | 0-10V Dimming to 0.1% | 120-277VAC to 600mA, 50W, Class 2, DAMP | 1-16 |
| PPLT00538-P | 0-10V Dimming to 0.1% (4 channels) | 120-277VAC to 600mA, 100W, Class 2, DAMP | 1-11 (1-44) |

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation: