

C1-mini-LC-VL is an LED spotlight for installation on magnetic track, suitable for showcase lighting in museum and retail settings. It is 360° rotatable, 135° swivelling, has attachment with mounting flange and is available with a variety of optics, 5 color temperatures and 3 standard finishes.

## TECHNICAL DATA

|                           |                                                                              |
|---------------------------|------------------------------------------------------------------------------|
| <b>Wattage / Input</b>    | 1W (12VDC)                                                                   |
| <b>Power Supply</b>       | Remote - See Magnetic Track Sheet                                            |
| <b>Dimming</b>            | Individual Dimming Not Available.<br>See page 3 for Remote Dimming Drivers.  |
| <b>Construction</b>       | Body: Anodized Aluminum                                                      |
| <b>CCT</b>                | 2700K, 3000K, 3500K, 4000K, 5700K                                            |
| <b>CRI</b>                | >90                                                                          |
| <b>Delivered Lumens</b>   | 60 lm (3000K, 30°)                                                           |
| <b>Efficacy</b>           | 60 lm/W (3000K, 30°)                                                         |
| <b>Optics</b>             | 7 Standard<br>15° Glass Lens – Aspherical w/ Light Diffusion Foil            |
| <b>Finishes</b>           | 3 Standard, See Below                                                        |
| <b>Fixture Dimensions</b> | Ø0.55" x 0.71" (head)<br>Ø0.39" (stem width)<br>7.87" (standard pole height) |
| <b>Lumen Maintenance</b>  | L80,B10 >50,000hrs                                                           |
| <b>IP Rating</b>          | IP20                                                                         |

**NOTE: Track to be ordered separately**

## ORDERING INFORMATION

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

| C1-MINI-LC-VL              | -       | 10                                                                 | -                                                                                                      |                                                                                                                                            | - |  | - |  |
|----------------------------|---------|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---|--|---|--|
| Model No.                  | Wattage | CCT                                                                | Optics                                                                                                 | Finish                                                                                                                                     |   |  |   |  |
| C1-MINI-LC-VL<br>(A400010) | 10 - 1W | 27 - 2700K<br>30 - 3000K<br>35 - 3500K<br>40 - 4000K<br>57 - 5700K | 15 - 15° *<br>18 - 18°<br>26 - 26°<br>30 - 30°<br>45 - 45°<br>80 - 80°<br>47 - 47°+25°<br>40 - 40°+10° | SW - Anodized Black<br>SI - Silver<br><u>Custom RAL (min. 10)</u><br>CH - Champagne<br>HA - Hard Anodized<br>GO - Gold<br>RAL - Custom RAL |   |  |   |  |

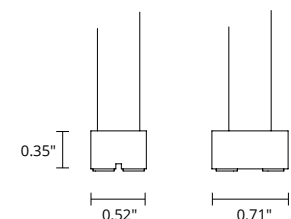
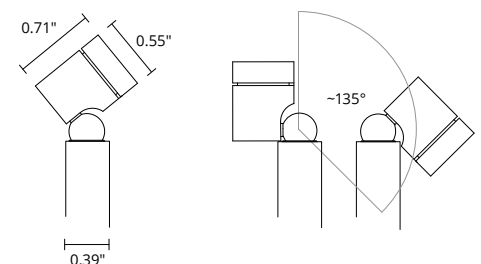
\* GLASS LENS – ASPHERICAL WITH LIGHT DIFFUSION FOIL, SEE ACCESSORIES PAGE

Job Name/Date:

Fixture Type Designation:



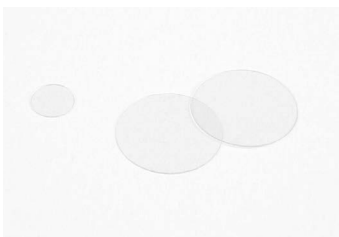
Fixture Dimensions



## ACCESSORIES - OPTIONAL



**Honeycomb Grid**  
A000600



**\*15° Glass Lens**  
A000500-S  
Aspherical with Light Diffusion Foil  
and Lens Holder



**Anti-Glare Tube**  
A300016 - \_\_\_\_  
SI - silver  
SW - black  
CH - champagne (min. 10)  
HA - hard anodized (min. 10)  
GO - gold (min. 10)  
RAL - custom RAL (min. 10)



**Inclined Tube**  
A300019 - \_\_\_\_  
SI - silver  
SW - black  
CH - champagne (min. 10)  
HA - hard anodized (min. 10)  
GO - gold (min. 10)

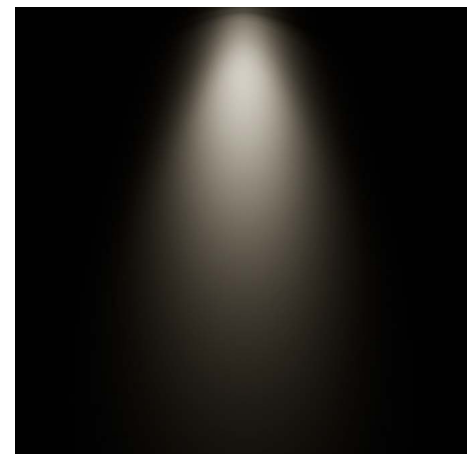
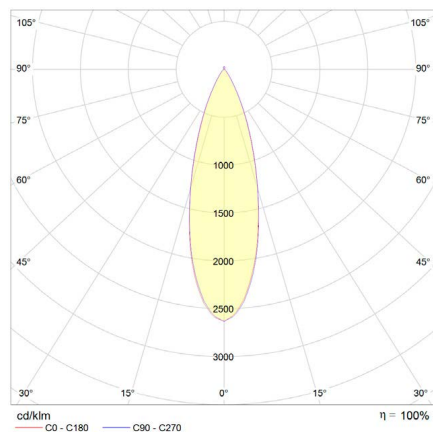
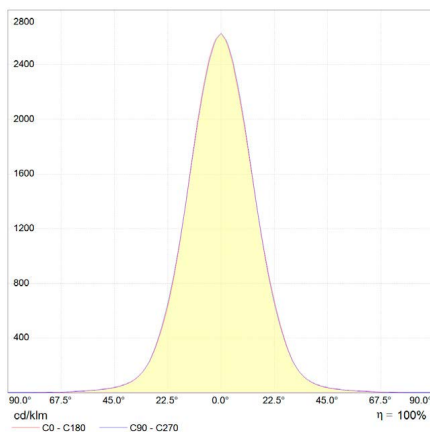


**Barn Door**  
A300020 - \_\_\_\_  
SI - silver  
SW - black  
RAL - custom RAL (min. 10)

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

## 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: