

The Cameo 1.2 is a small adjustable recessed downlight with manual zoom lens for indoor applications. With  $\pm 20^\circ$  tiltable optics,  $8^\circ$ - $40^\circ$  zoom and  $360^\circ$  rotation, the fixture is ideal for tight plenums, false ceilings and niches in plasterboard.

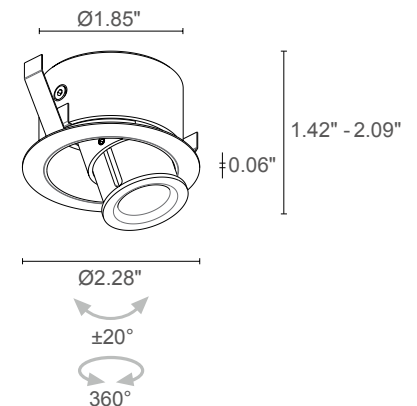


## TECHNICAL DATA

|                           |                                                                           |
|---------------------------|---------------------------------------------------------------------------|
| <b>Wattage / Input</b>    | 1.5W (500mA)                                                              |
| <b>Power Supply</b>       | Remote, not included. See page 2.                                         |
| <b>Construction</b>       | Body/Trim: Aluminum Alloy EN AW 6026<br>Cable Length: 4.92'               |
| <b>CCT</b>                | 2700K, 3000K, 4000K                                                       |
| <b>CRI</b>                | >90                                                                       |
| <b>Delivered Lumens</b>   | 50 lm (3000K, $40^\circ$ )                                                |
| <b>Efficacy</b>           | 33 lm/W (3000K, $40^\circ$ )                                              |
| <b>Optics</b>             | Optical zoom $8^\circ$ - $40^\circ$ , tiltable $\pm 20^\circ$ (see below) |
| <b>Finishes</b>           | White, Black, Custom RAL<br>(4 Stage Marine Grade Finish)                 |
| <b>Fixture Dimensions</b> | $\varnothing 2.28"$ x 1.42" h                                             |
| <b>Cut-out Size</b>       | $\varnothing 2.13"$ (for ceiling installations)                           |
| <b>Fixture Weight</b>     | 0.15 lbs                                                                  |
| <b>LED Source</b>         | 1 Power LED                                                               |
| <b>Lumen Maintenance</b>  | L90, B10 >50,000hrs (Ta $25^\circ\text{C}$ )                              |
| <b>Color Consistency</b>  | 1/4 ANSI BIN                                                              |
| <b>Operating Temp.</b>    | $32^\circ\text{F}$ to $+113^\circ\text{F}$                                |
| <b>IP Rating</b>          | IP40                                                                      |
| <b>IK Rating</b>          | -                                                                         |

Cutout Dimensions for ceiling installations =  $\varnothing 2.13"$

Fixture Dimensions



## ORDERING INFORMATION

Example: CM122010005R1E. Power Supplies / Accessories ordered separately.

|                  |                                     |                                                                     |                                                                       |
|------------------|-------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------------|
| CM12201000       |                                     | R1                                                                  |                                                                       |
| <b>Model No.</b> | <b>CCT</b>                          | <b>Optics</b>                                                       | <b>Finish</b>                                                         |
| CM12201000       | F - 2700K<br>5 - 3000K<br>9 - 4000K | R1 - Optical Zoom $8^\circ$ - $40^\circ$<br>tiltable $\pm 20^\circ$ | E - White<br>N - Black<br>C - Custom RAL<br>(Consult factory for "C") |

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

500mA

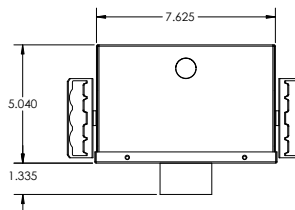
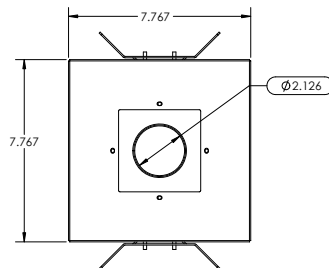
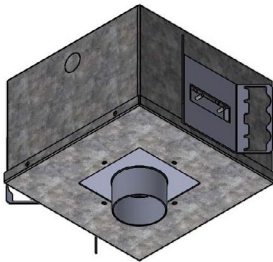
| Part Number                 | Description           | Input/Output                       | # of Fixtures |
|-----------------------------|-----------------------|------------------------------------|---------------|
| <a href="#">PPLT00497</a>   | Phase Dim (120V only) | 120VAC to 500mA, 12W, Class 2      | 3-6           |
| <a href="#">PPLT00467-P</a> | 0-10V Dimming to 1%   | 120-277VAC to 500mA, 50W, Class 2  | 1-15          |
| <a href="#">PPLT00561-P</a> | 0-10V Dimming to 0.1% | 120-277VAC to 500mA, 100W, Class 2 | 2-15          |

## Suggested Lutron Compatible

| Part Number               | Option         | Lutron SKU | Dim Range | Description                                | Input/Output                      | # of Fixtures |
|---------------------------|----------------|------------|-----------|--------------------------------------------|-----------------------------------|---------------|
| <a href="#">PPLT00259</a> | L3DAE / L3DA3W | L3DA       | 100%-1%   | Hi-Lume™ 1% EcoSystem™ / 3-Wire LED Driver | 120-277VAC to 500mA, 10W, Class 2 | 4-5           |
| <a href="#">PPLT00195</a> | L3DAE / L3DA3W | L3DA       | 100%-1%   | Hi-Lume™ 1% EcoSystem™ / 3-Wire LED Driver | 120-277VAC to 500mA, 19W, Class 2 | 7-10          |
| <a href="#">PPLT00180</a> | L3DAE / L3DA3W | L3DA       | 100%-1%   | Hi-Lume™ 1% EcoSystem™ / 3-Wire LED Driver | 120-277VAC to 500mA, 27W, Class 2 | 14-14         |

For other power supply options consult factory.

## ACCESSORIES - Installation



**AH-00008-IC** (IC Rated)

**AH-00008-CP** (Chicago Plenum Rated)

Housing for recessed installation in ceilings.

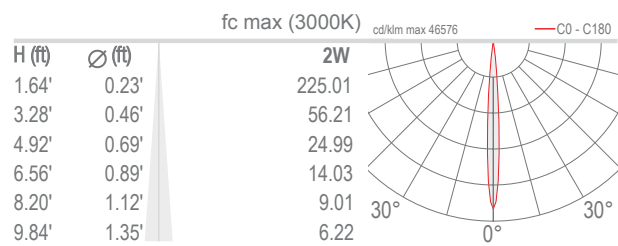
Job Name/Date:

Fixture Type Designation:

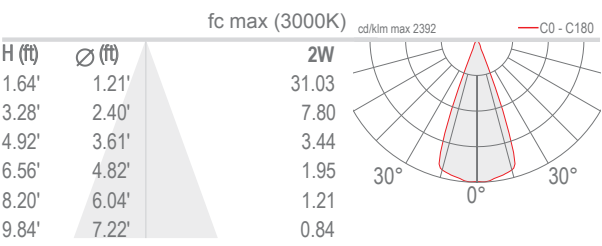
PHOTOMETRIC DATA

Note all Photometry is 3000K

R1 - 8° (8° – 40°)



R1 - 40° (8° – 40°)



Job Name/Date:

Fixture Type Designation: