

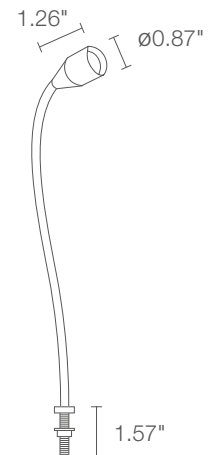
Wall 8.0 is an adjustable surface mounted reading lamp with adjustable spot and multiple arm lengths that is perfect for show windows and displays. It is available in 4 color temperatures, 3 optic options and 2 standard finishes.



## TECHNICAL DATA

|                           |                                                  |
|---------------------------|--------------------------------------------------|
| <b>Wattage / Input</b>    | 2W (500mA)                                       |
| <b>Power Supply</b>       | Remote, not included. See page 2.                |
| <b>Construction</b>       | Body: Aluminum<br>Arm: Brass                     |
| <b>CCT</b>                | 2700K, 3000K, 4000K, 5000K                       |
| <b>CRI</b>                | >80                                              |
| <b>Delivered Lumens</b>   | 103 lm (3000K, 25°)                              |
| <b>Efficacy</b>           | 51.5 lm/W (3000K, 25°)                           |
| <b>Optics</b>             | 10°, 25°, 40°                                    |
| <b>Finishes</b>           | Satin, Chrome                                    |
| <b>Fixture Dimensions</b> | Body: Ø0.87" x 1.22" h<br>Arm: Ø0.31" x 15.75" h |
| <b>Fixture Weight</b>     | 0.35 lbs                                         |
| <b>LED Source</b>         | 1 Power LED                                      |
| <b>Lumen Maintenance</b>  | L90, B10>50,000hrs (Ta 25°C)                     |
| <b>Color Consistency</b>  | 1/4 ANSI BIN                                     |
| <b>Operating Temp.</b>    | 32°F to +113°F                                   |
| <b>IP Rating</b>          | IP40                                             |
| <b>Impact Rating</b>      | -                                                |

Fixture Dimensions



Flexible neck:  
Ø0.31" - 15.75"

## ORDERING INFORMATION

*Example: PL8012405MC. Power Supplies ordered separately.*

| PL801240  |                                                  |                               |                         |
|-----------|--------------------------------------------------|-------------------------------|-------------------------|
| Model No. | CCT                                              | Optics                        | Finish                  |
| PL801240  | F - 2700K<br>5 - 3000K<br>9 - 4000K<br>0 - 5000K | S - 10°<br>M - 25°<br>L - 40° | C - Chrome<br>S - Satin |

Job Name/Date:

Fixture Type Designation:

**SUGGESTED POWER SUPPLIES**

500mA

| Part Number                 | Description           | Input/Output                       | # of Fixtures |
|-----------------------------|-----------------------|------------------------------------|---------------|
| <a href="#">PPLT00469</a>   | Phase Dim (120V only) | 120VAC to 500mA, 14W, Class 2      | 4-7           |
| <a href="#">PPLT00467-P</a> | 0-10V Dimming to 1%   | 120-277VAC to 500mA, 50W, Class 2  | 1-16          |
| <a href="#">PPLT00561-P</a> | 0-10V Dimming to 0.1% | 120-277VAC to 500mA, 100W, Class 2 | 2-17          |

**Suggested Lutron Compatible**

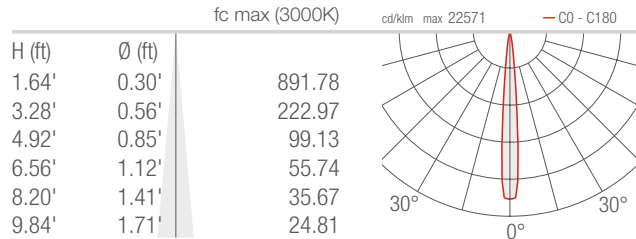
| Part Number               | Option         | Lutron SKU | Dim Range | Description                                    | Input/Output                      | # of Fixtures |
|---------------------------|----------------|------------|-----------|------------------------------------------------|-----------------------------------|---------------|
| <a href="#">PPLT00259</a> | L3DAE / L3DA3W | L3DA       | 100%-1%   | Hi-Lume™ 1% EcoSystem™ or 1% 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™ or 1% 3-Wire LED Driver | 120-277VAC to 500mA, 19W, Class 2 | 6-9           |
| <a href="#">PPLT00180</a> | L3DAE / L3DA3W | L3DA       | 100%-1%   | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver | 120-277VAC to 500mA, 27W, Class 2 | 12-13         |

*For other power supply options consult factory.**Job Name/Date:**Fixture Type Designation:*

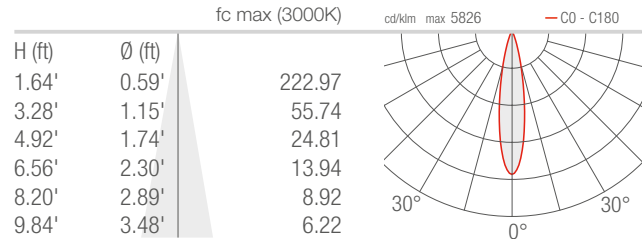
## PHOTOMETRIC DATA

Note all Photometry is 3000K

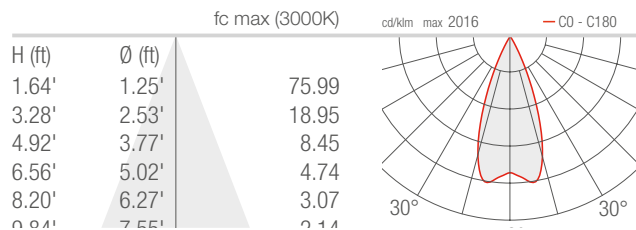
### S - 10°



### M - 25°



### L - 40°



Job Name/Date:

Fixture Type Designation: