

# BRIGHT 9.7

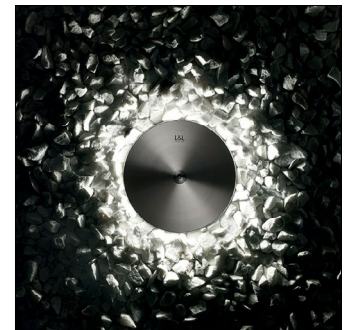
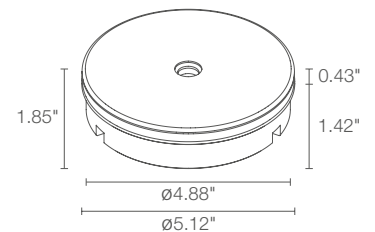
The Bright 9.7 is an outdoor rated, driveover luminaire with a 360 degree radial optic. While the standard installation is ingrade the fixture can be mounted on walls or ceilings to create a dynamic lighting effect.



## TECHNICAL DATA

|                           |   |
|---------------------------|---|
| <b>Wattage / Input</b>    | 4W (24VDC)  |
| <b>Power Supply</b>       | Remote, not included. See page 2.   |
| <b>Construction</b>       | Body: Anodized Aluminum EN AW 6082<br>Trim: AISI 316L Stainless Steel<br>Lens: PMMA<br>Cable Length: 4.92' standard |
| <b>CCT</b>                | 2700K, 3000K, 4000K, Blue   |
| <b>CRI</b>                | >80   |
| <b>BUG Rating</b>         | B0-U3-G1 (3000K)  |
| <b>Delivered Lumens</b>   | 164 lm (3000K)  |
| <b>Efficacy</b>           | 41 lm/W (3000K)   |
| <b>Optics</b>             | Radial  |
| <b>Finishes</b>           | Stainless Steel   |
| <b>Fixture Dimensions</b> | Ø 5.12" x 1.85" h   |
| <b>Fixture Weight</b>     | 2.67 lbs  |
| <b>LED Source</b>         | 48 Side-emitting LEDs   |
| <b>Lumen Maintenance</b>  | L90, B10 >50,000hrs (Ta 25°C)   |
| <b>Color Consistency</b>  | 1/4 ANSI BIN  |
| <b>Operating Temp.</b>    | -4°F to +113°F  |
| <b>IP Rating</b>          | IP67  |
| <b>IK Rating</b>          | IK09  |
| <b>Driveover</b>          | 4400 lbs  |

Fixture Dimensions



## ORDERING INFORMATION

Example: CB97000FRI or CB97000FRI-2. Accessories / Power Supplies ordered separately.

| CB97000   |   | R          | I                   | -  |  |
|-----------|---|------------|---------------------|--|--|
| Model No. | CCT   | Optics     | Finish              | Cable Length   |  |
| CB97000   | F - 2700K<br>5 - 3000K<br>9 - 4000K<br>1 - Blue | R - Radial | I - Stainless Steel | 4.92' standard<br>1 - 16.40'<br>2 - 32.81'<br>4 - 65.62' |  |

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

| Part Number               | Description   | Input/Output                       | # of Fixtures |
|---------------------------|---|------------------------------------|---------------|
| <a href="#">PPLT00284</a> | Non-Dim   | 120-277VAC to 24VDC, 100W, Class 2 | 1-20          |
| <a href="#">PPLT00543</a> | 0-10V Dimming to 15% (-40°C / -40°F cold weather start) | 120-277VAC to 24VDC, 100W, Class 2 | 3-20          |

## Suggested Lutron Compatible

| Part Number               | Option       | Lutron SKU | Dim Range | Description                                   | Input/Output                      | # of Fixtures |
|---------------------------|--------------|------------|-----------|---|-----------------------------------|---------------|
| <a href="#">PPLT00530</a> | L3DAE / L3D0 | L3DA/L3D0  | 100%-1%   | Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver | 120-277VAC to 24VDC, 96W, Class 2 | 1-19          |

## DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00715

| Part Number               | Description                         | Input/Output                                | # of Fixtures |
|---------------------------|-------------------------------------|---|---------------|
| <a href="#">PPLT00715</a> | ELV / TRIAC / 0-10V Dimming to 0.1% | 120-277VAC to 24VDC, 96W, Class 2, WET/DAMP | 1-19          |

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

## ACCESSORIES - Installation



**WC0501**  
Outer Casing  
For in-grade use



**WC0601**  
Outer Casing  
For in-grade use

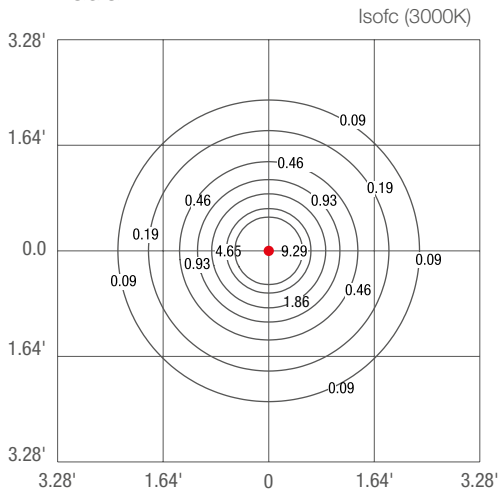


**WC0701**  
Outer Casing  
For in-grade use

## PHOTOMETRIC DATA

Note all Photometry is 3000K

R - Radia



Job Name/Date:

Fixture Type Designation: