

BRIGHT 9.7

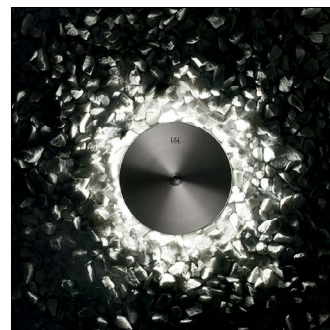
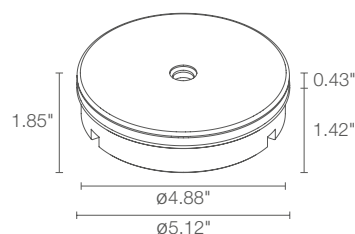
The Bright 9.7 is an outdoor rated, driveover luminaire with a 360 degree radial optic. While the standard installation is ingrade the fixture can be mounted on walls or ceilings to create a dynamic lighting effect.

TECHNICAL DATA

Wattage / Input	4W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Anodized Aluminum EN AW 6082 Trim: AISI 316L Stainless Steel Lens: PMMA Cable Length: 4.92' standard
CCT	2700K, 3000K, 4000K, Blue
CRI	>80
BUG Rating	B0-U3-G1 (3000K)
Delivered Lumens	164 lm (3000K)
Efficacy	41 lm/W (3000K)
Optics	Radial
Finishes	Stainless Steel
Fixture Dimensions	Ø 5.12" x 1.85" h
Fixture Weight	2.67 lbs
LED Source	48 Side-emitting LEDs
Lumen Maintenance	L90, B10 >50,000hrs (Ta 25°C)
Color Consistency	1/4 ANSI BIN
Operating Temp.	-4°F to +113°F
IP Rating	IP67
IK Rating	IK09
Driveover	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 5 - 3000K 9 - 4000K 1 - Blue	R - Radial	I - Stainless Steel	4.92' standard 1 - 16.40' 2 - 32.81' 3 - 49.21' 4 - 65.62'	

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00632	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-2
PPLT00481	Non-Dim	120-277VAC to 24VDC, 24W, Class 2	1-4
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-8
PPLT00709	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-19
PPLT00543	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
PPLT00273	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-8
PPLT00530	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

For other power supply options consult factory.

DRIVERS IN NEMA ENCLOSURE

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



PPLT00717



PPLT00716



PPLT00715

Part Number	Description	Input/Output	# of Fixtures
PPLT00717	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 30W, Class 2, WET/DAMP	1-6
PPLT00716	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 60W, Class 2, WET/DAMP	1-12
PPLT00715	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-19

Job Name/Date:

Fixture Type Designation:

ACCESSORIES - Installation



WC0501
Outer Casing
For in-grade use



WC0601
Outer Casing
For in-grade use

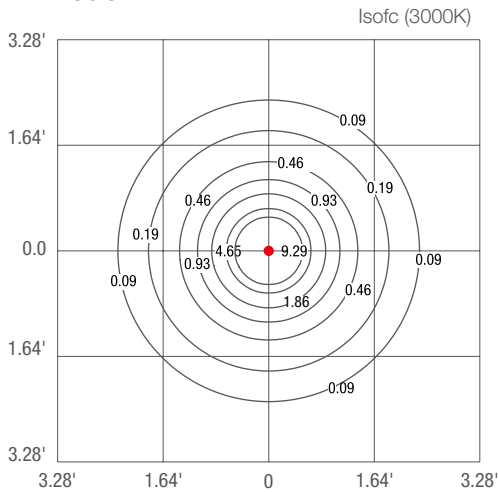


WC0701
Outer Casing
For in-grade use

PHOTOMETRIC DATA

Note all Photometry is 3000K

R - Radia



Job Name/Date:

Fixture Type Designation: