

BRIGHT 4.7

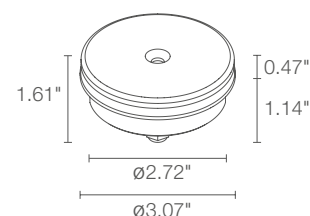
The Bright 4.7 is an outdoor rated, driveover luminaire with a 360 degree radial optic. While the standard installation is ingrade the fixture can be mounted on walls or ceilings to create a dynamic lighting effect.

TECHNICAL DATA

Wattage / Input	2W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Anodized Aluminum EN AW 6082 Trim: AISI 316L Stainless Steel Lens: PMMA
CCT	2700K, 3000K, 4000K
CRI	>80
BUG Rating	B0-U2-G0 (3000K)
Delivered Lumens	70 lm (3000K)
Efficacy	35 lm/W (3000K)
Optics	Radial
Finishes	Stainless Steel
Fixture Dimensions	Ø 3.07" x 1.61" h
Fixture Weight	0.88 lbs
LED Source	24 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	IP68
IK Rating	IK09
Driveover	4400 lbs



Fixture Dimensions



ORDERING INFORMATION

Example: CB47000FRI or CB47000FRI-2. Accessories / Power Supplies ordered separately.

CB47000		R	I	
Model No.	CCT	Optics	Finish	Cable Length
CB47000	F - 2700K 5 - 3000K 9 - 4000K	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	1-4
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-16
PPLT00709	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-38
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	5-40

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	1-16
PPLT00530	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-38

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	1-12
PPLT00716	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 60W, Class 2, WET/DAMP	1-24
PPLT00715	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-38

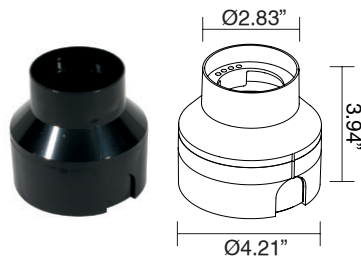
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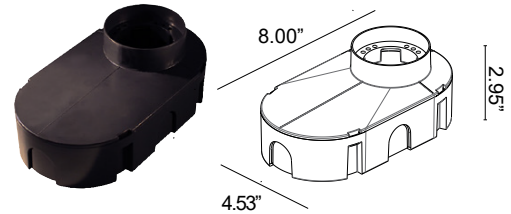
ACCESSORIES Installation



WC0100
Outer Casing
For in-grade use



WC0103
Outer Casing
For in-grade use

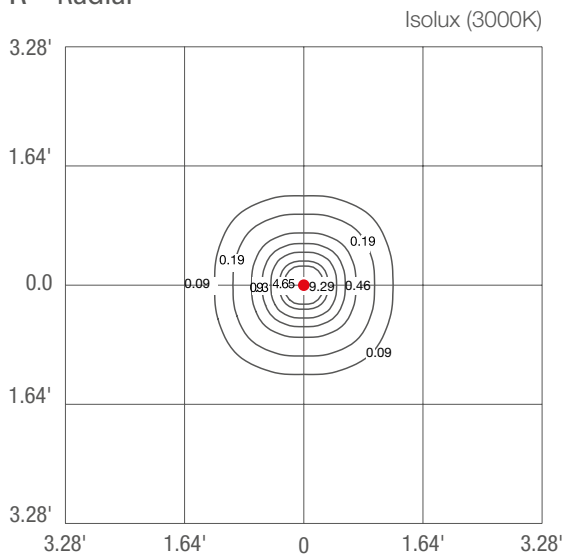


WC0150
Outer Casing
For in-grade use

PHOTOMETRIC DATA

Note all Photometry is 3000K

R - Radial



Job Name/Date:

Fixture Type Designation: