## **BIG SLIDE**



datasheet





MADE IN THE U.S.A.

Fixture Dimensions Ø3.75" x 4.89" h (see drawing on page 2)

Big Slide is an efficient recessed downlight made of machined aluminum with a threaded, removable optic cap to accommodate the addition of color filters. A free-rotating ball assembly offers aiming adjustability. The sliding focus is lockable, changing from narrow spot to wide flood. Big Slide comes in two standard finishes. Made in the U.S.A.

## **TECHNICAL DATA**

Wattage / Input	10W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Aluminum
	Lens: Optical Silicone
ССТ	2700K, 3000K, 3500K, 4000K
Delivered Lumens	625-909 lm (3000K)
Efficacy	62.5-90.9 lm/W
Optics	Adjustable neck to allow changing from a narrow
	spot to wide flood
Tilt Angle	30°
Finishes	Brushed Aluminum, Black Anodized
Fixture Dimensions	Ø3.75" x 4.89" h
<b>Cut-out Dimension</b>	-
Fixture Weight	-
IP Rating	IP20

### **ORDERING INFORMATION**

Example: BGS.1027.O.X.BA Accessories / Power Supplies ordered separately.

BGS		. 0	. <b>x</b>	
Series	LED Module	Lens	Driver	Finish
BGS - Big Slide	<b>1027</b> - 1000lm/ 2700K <b>1030</b> - 1000lm/ 3000K	O - Optical Silicone	X - Remote 24VDC Driver	<b>BA</b> - Brushed Aluminum <b>97</b> - Black Anodized
	<b>1035</b> - 1000lm/ 3500K <b>1040</b> - 1000lm/ 4000K		Note: Remote driver ordered separately - see page 2	

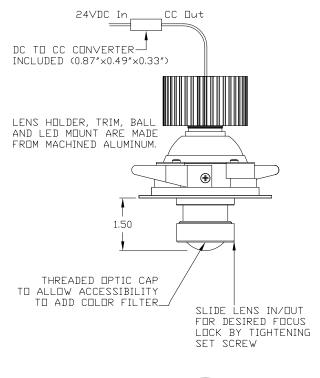
Job Name/Date: Fixture Type Designation:

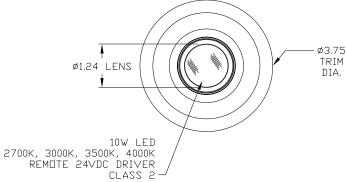


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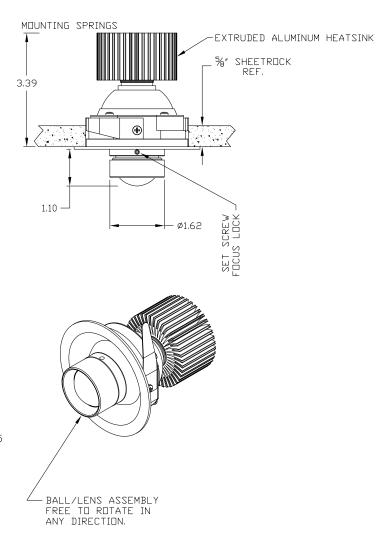
### **FIXTURE DIMENSIONS**

#### Lens Assembly Extended





### Lens Assembly Retracted



Job Name/Date:

Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

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datasheet

## **SUGGESTED POWER SUPPLIES**

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00481	Non-Dim	120-277VAC to 24VDC, 24W, Class 2	1-1
PPLT00709	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-7
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-8
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-8

For other power supply options consult factory.

# ACCESSORIES Installation



**PPMP02648**Empty power supply enclosure 11.8" x 9.84" x 5.91"

Optional power supply enclosure by Designplan OR by others. Must Comply with UL, ETL, amd local electrical codes.

Job Name/Date:

Fixture Type Designation:

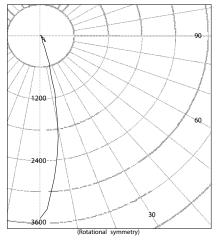
P: 908-996-7710 F: 908-996-7042

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datasheet

### PHOTOMETRIC DATA

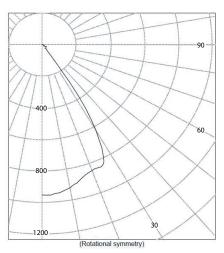
## **Lens Assembly Extended**

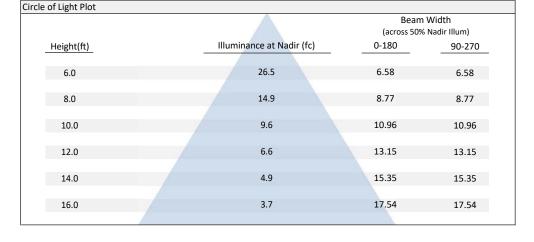


		Beam Width	
		(across 50%	Nadir Illum)
Height(ft)	Illuminance at Nadir (fc)	0-180	90-270
6.0	97.7	2.05	2.05
		2.74	2.74
8.0	54.9		
		3.42	3.42
10.0	35.2		
		4.10	4.10
12.0	24.4		
		4.79	4.79
14.0	17.9		
		5.47	5.47
16.0	13.7		

Legend: All planes - Solid (cd)

## **Lens Assembly Retracted**





Legend: All planes - Solid (cd)

Fixture Type Designation:

Job Name/Date: