

Big Slide is an efficient recessed downlight made of machined aluminum with a threaded, removable optic cap to accomodate 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.



MADE IN THE U.S.A.

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

## TECHNICAL DATA

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

## ORDERING INFORMATION

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

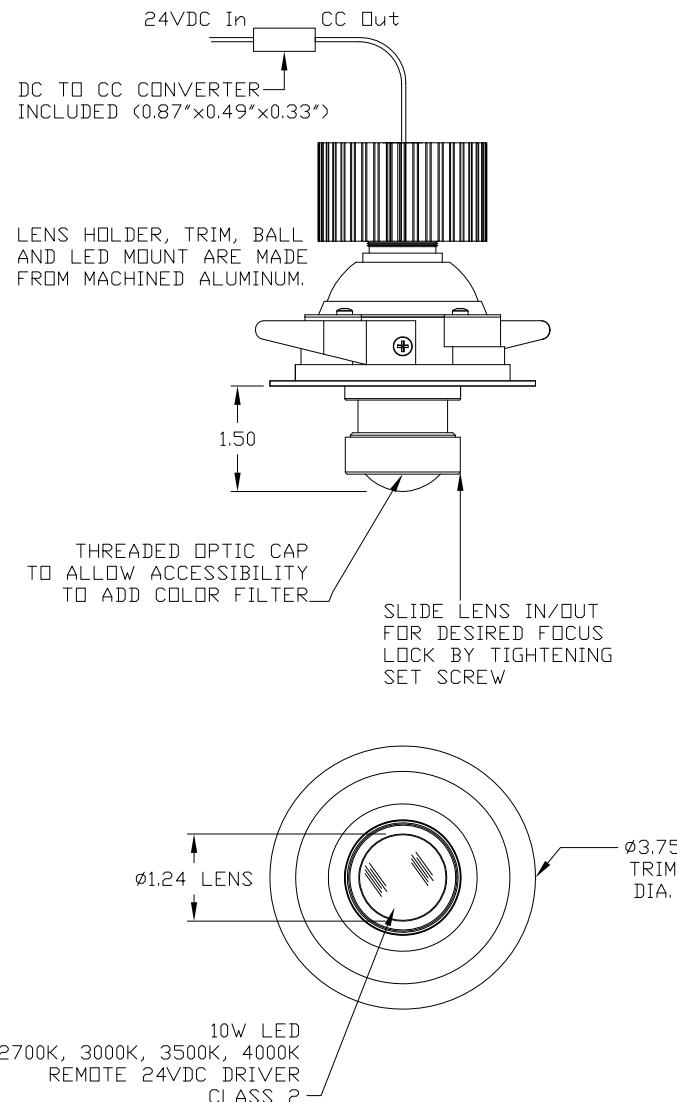
<b>BGS</b>	.	<b>O</b>	.	<b>X</b>	.
<b>Series</b>	<b>LED Module</b>	<b>Lens</b>	<b>Driver</b>	<b>Finish</b>	
<b>BGS - Big Slide</b>	<b>1027 - 1000lm/ 2700K</b> <b>1030 - 1000lm/ 3000K</b> <b>1035 - 1000lm/ 3500K</b> <b>1040 - 1000lm/ 4000K</b>	<b>O - Optical Silicone</b>	<b>X - Remote 24VDC</b> Driver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

Job Name/Date:

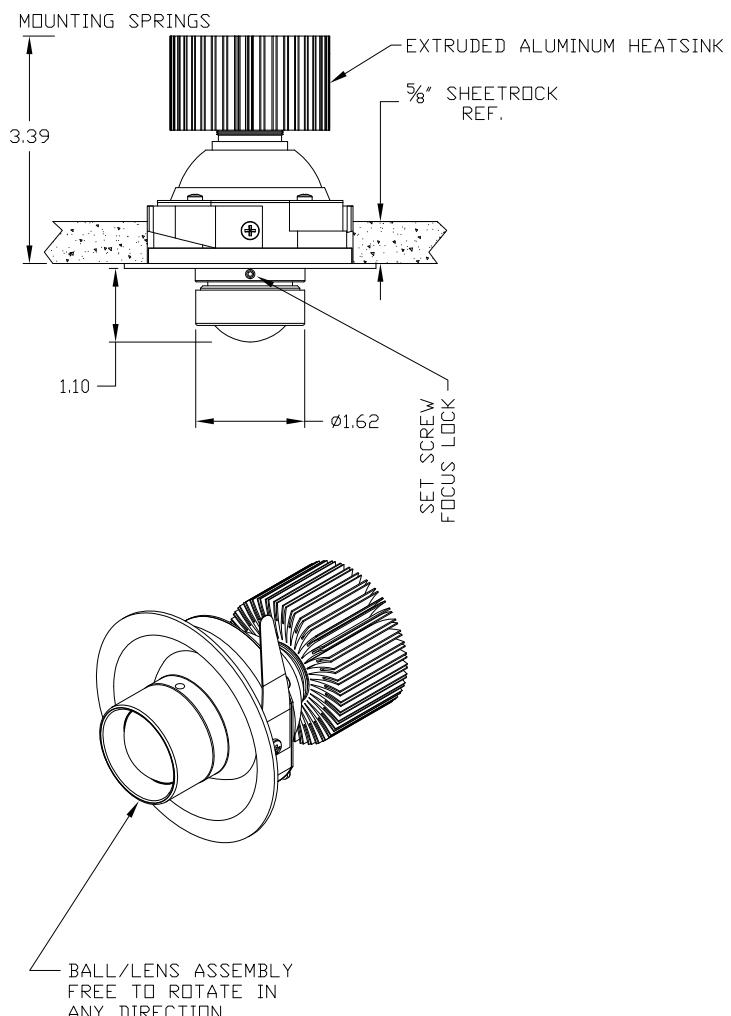
Fixture Type Designation:

## Fixture Dimensions

Lens Assembly Extended



Lens Assembly Retracted



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	1-8
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-8

## DRIVERS IN NEMA ENCLOSURE

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



PPLT00715

Part Number	Description	Input/Output	# of Fixtures 10W
<a href="#">PPLT00715</a>	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-7

For other power supply options consult factory.

## ACCESSORIES

### Installation



**PMP02648**

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

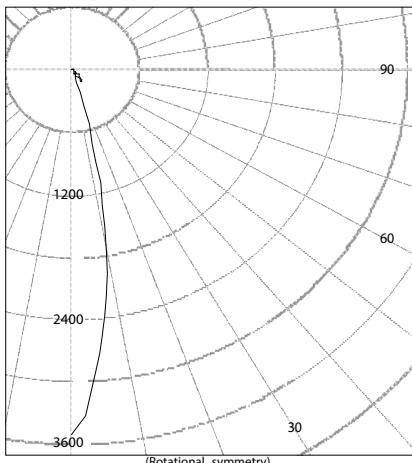
Optional power supply enclosure by Designplan OR by others.  
Must Comply with UL, ETL, and local electrical codes.

Job Name/Date:

Fixture Type Designation:

## PHOTOMETRIC DATA

### Lens Assembly Extended

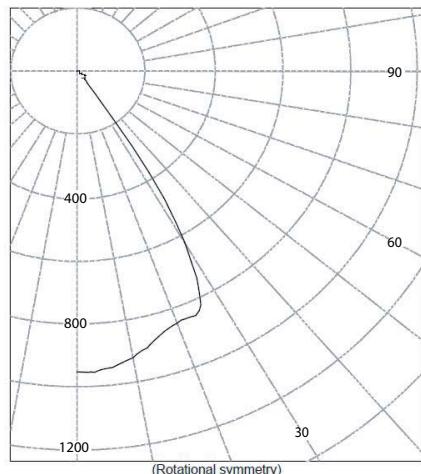


Circle of Light Plot

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

Legend: All planes - Solid (cd)

### Lens Assembly Retracted



Circle of Light Plot

Height(ft)	Illuminance at Nadir (fc)	Beam Width (across 50% Nadir Illum)	
		0-180	90-270
6.0	26.5	6.58	6.58
8.0	14.9	8.77	8.77
10.0	9.6	10.96	10.96
12.0	6.6	13.15	13.15
14.0	4.9	15.35	15.35
16.0	3.7	17.54	17.54

Legend: All planes - Solid (cd)

Job Name/Date:

Fixture Type Designation: