

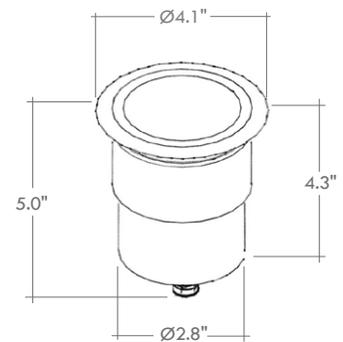
Gem Pro is a round, IP67-rated, recessed fixture with frame, suitable for installation in floors or walls, made to ensure durability and maximum resistance against atmospheric agents. Gem Pro 3 is the Ø4.1" version with 12.2W, 3 color temperatures and 4 optics options.



## TECHNICAL DATA

<b>Wattage / Input</b>	12.2W (24VDC)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body: Anticorodal Aluminum, Stainless Steel on request. Front Ring Nut: AISI 316L Stainless Steel Lens: PMMA (Acrylic) Diffuser: Extra Clear Glass Cable Length: 1.64'
<b>CCT</b>	2700K, 3000K, 4000K
<b>BUG Rating</b>	B1-U1-G0 B1-U2-G1 (Wall Washer)
<b>Delivered Lumens</b>	2066 lm (3000K)
<b>Efficacy</b>	169.3 lm/W (3000K)
<b>Optics</b>	4 Standard, See Below
<b>Finishes</b>	Stainless or Bronze
<b>Fixture Dimensions</b>	Ø 4.13" x 5.00" h
<b>Cutout Dimensions</b>	Ø2.87"
<b>Color Consistency</b>	<3-Step MacAdam
<b>IP Rating</b>	IP67
<b>Driveover Capacity</b>	Up to 3307 lbs

Fixture Dimensions



## ORDERING INFORMATION

Example: LM07.104032.US.05.MD.BP. Accessories / Power Supplies ordered separately.

LM07.104032.US	.	.	.
Model No.	Finish	Optic	CCT
LM07.104032.US	05 - Stainless 59 - Bronze	SP - 12° MD - 25° FL - 40° WW - Wall Washer	BC - 2700K BP - 3000K BF - 4000K

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00056</a>	Non-Dim	120V-277AC to 24VDC, 26W, Class 2, IP66	1-1
<a href="#">PPLT00627</a>	ELV/TRIAC & 0-10V Dimming (100-0%)	120-277VAC to 24VDC, 96W, Class 2, IP67	1-6
<a href="#">PPLT00158</a>	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-6
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-6

For other power supply options consult factory.

## ACCESSORIES - Installation



### LM20.104130

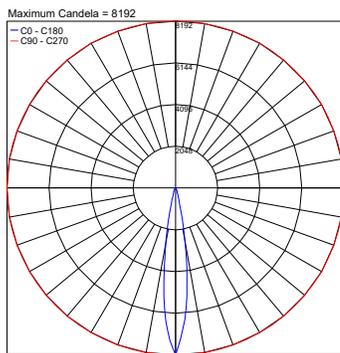
Outer Casing IP20

Sizes Ø4.33" x 6.30" h

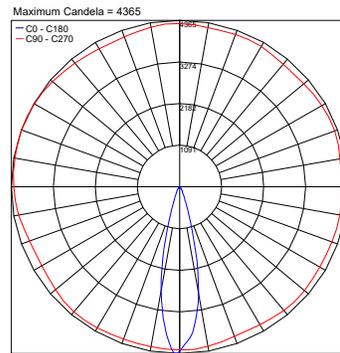
Hole Ø2.87"

## PHOTOMETRIC DATA

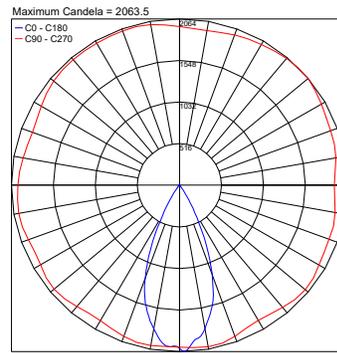
Note: All photometric data is 3000K



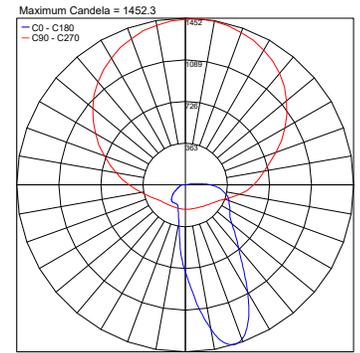
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PHOTOMETRIC FILENAME : GEM PRO 3 07.104032.XX.MD.BP.IES



PHOTOMETRIC FILENAME : GEM PRO 3 07.104032.XX.FL.BP.IES



PHOTOMETRIC FILENAME : GEM PRO 3 07.104032.XX.WW.BP.IES

Job Name/Date:

Fixture Type Designation: