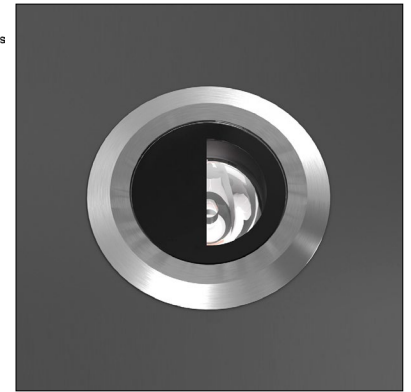


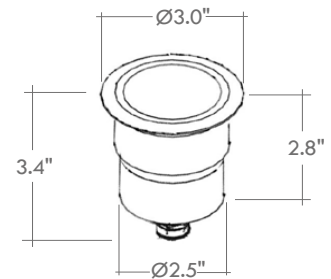
Gem Pro is a round, IP67-rated, recessed fixture with frame, suitable for installation in floors or walls, made to ensure durability and maximum resistance against atmospheric agents. Gem Pro 2 is the Ø3.0" version with 6.3W, 3 color temperatures and 4 optics options.



TECHNICAL DATA

Wattage / Input	6.3W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	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'
CCT	2700K, 3000K, 4000K
BUG Rating	B0-U3-G0 (12°, 28°) B0-U4-G0 (wall washer)
Delivered Lumens	672 lm (3000K)
Efficacy	106.7 lm/W (3000K)
Optics	4 Standard, See Below
Finishes	Stainless or Bronze
Fixture Dimensions	Ø3.03" x 3.43" h
Cutout Dimensions	Ø2.56"
Color Consistency	<3-Step MacAdam
IP Rating	IP67
Driveover Capacity	Up to 6614 lbs

Fixture Dimensions



ORDERING INFORMATION

Example: LM07.104033.US.05.SP.BP. Accessories / Power Supplies ordered separately.

LM07.104033.US
Model No.	Finish	Optic	CCT	
LM07.104033.US	05 - Stainless 59 - Bronze	SP - 12° MD - 28° HE - Horizontal Elliptical 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
PPLT00149	Non-Dim	120VAC to 24VDC, 10W, Class 2, IP65	1-1
PPLT00632	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1
PPLT00056	Non-Dim	120V-277AC to 24VDC, 26W, Class 2, IP66	1-3
PPLT00627	ELV/TRIAC & 0-10V Dimming (100-0%)	120-277VAC to 24VDC, 96W, Class 2, IP67	1-12
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-12
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	2-12

For other power supply options consult factory.

ACCESSORIES - Installation



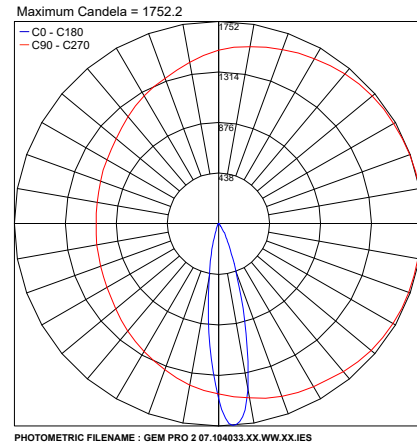
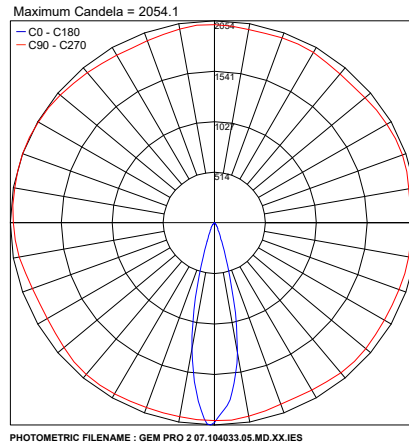
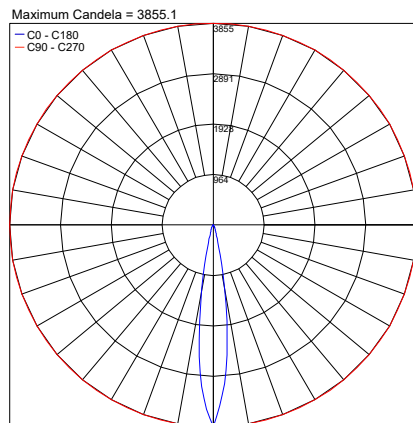
LM20.104129
Outer Casing IP20
Sizes Ø2.95" x 4.92" h
Hole Ø2.52"



LM20.104291
Spring for installing on wall or ceiling in plasterboard.

PHOTOMETRIC DATA

Note: All photometric data is 3000K



Job Name/Date:

Fixture Type Designation: