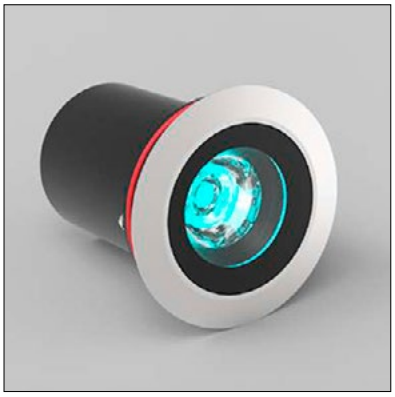
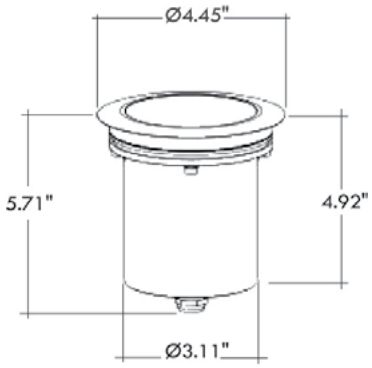
GEM PRO 3 RGBW

datasheet

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 RGBW is the Ø4.1" aperture version offering RGBW or RGBA light with 4 optics options.



Fixture Dimensions



TECHNICAL DATA

Wattage / Input	12W (RGBW, RGBA)
Power Supply	Remote 1050mA, 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	RGBW (3000K or 4000K), RGBA (Amber)
Delivered Lumens	770 lm (RGBW)
Efficacy	64.2 lm/W (RGBW)
Optics	6 Standard, See Below
Finishes	3 Standard, See Below
Fixture Dimensions	Ø4.45" x 5.71" h
Aperture	Ø4.13"
Cutout Dimensions	Ø2.87"
Color Consistency	<3-Step MacAdam
IP Rating	IP67
Impact Resistance	IK10
Driveover Capacity	Up to 3307 lbs

ORDERING INFORMATION

Example: LM07.200010.US.16.CC.M3.B5. Accessories / Power Supplies ordered separately.

LM07.200010.US	.		.	CC	.		.	

Model No.	Finish	Controls	Optic	CCT
LM07.200010.US	**14** - 304 Stainless Steel **59** - Bronze Stainless St. **16** - 316 Stainless Steel	**CC** - Remote Constant Current (see page 2)	**M2** - 25° Medium **M3** - 30° Medium **F1** - 40° Flood **F3** - 50° Flood **H1** - Horizontal Elliptic 1 40°x12° **H2** - Horizontal Elliptic 2 50°x12°	R3 - RGBW (3000K) R4 - RGBW (4000K) R9 - RGBA (Amber)

Job Name/Date:

Fixture Type Designation:

sales@designplan.com
www.designplan.com

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P: 908-996-7710
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SUGGESTED POWER SUPPLIES

1050mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00267-P	DMX/RDM, (Must advise DMX addresses if not using RDM)	120-277VAC to 1050mA, 50W, Class 2	2-4
PPLT00129-P	DMX / RDM (Field Addressable)	120-277VAC to 1050mA, 100W, Class 2	2-2

For other power supply options consult factory.

ACCESSORIES - Installation



LM20.104130
Outer Casing IP20
Sizes Ø4.33" x 6.30" h
Hole Ø2.87"

Job Name/Date:

Fixture Type Designation:

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