EGO / EGO MAXI RGBW Floodlight

designplan®

EGO and EGO MAXI RGBW Floodlights are round projectors in 2 sizes, with a marine grade stainless steel 316L housing (galvanized treatment on request) making it suitable for a variety of outdoor installations. They are available in RGB+W and 4 optics options.

EGO

EGO MAXI

Fixture Dimensions - see page 2

TECHNICAL DATA

Wattage	12W (EGO), 36W (EGO MAXI)
Power Supply	Remote 24VDC, not included. See page 2.
Construction	Housing: Marine Grade Stainless Steel 316L Lens: Extra Clear Tempered Glass
CCT	RGB+W
CRI	>80
Delivered Lumens	EGO - 253 lm: (R) 33, (G) 84, (B) 20, (W) 116 (6500K) EGO MAXI - 759 lm: (R) 100, (G) 251, (B) 61, (W) 347 (6500K)
Efficacy	21.1 lm/W (EGO / EGO MAXI)
Optics	10°, 25° 45°, 10°x40°
Finishes	Stainless Steel ASIS 316L
Lumen Maintenance	90,000 hrs (Ta 35°C)
Fixture Dimensions	Ø4.53" x 4.72" x 6.46" h (EGO) Ø7.13" x 5.87" x 9.76" h (EGO MAXI)
IP Rating	IP67
Impact Resistance	IK07

ORDERING INFORMATION

Example: F40404.6.5.36.US. Power Supplies / Accessories ordered separately.

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Model No.	Finish	CCT	Optics	
F40404 - EGO	**6** - ASIS 316L Stainless Steel	**5** - RGB+W	**01** - 10° Spot	**.US**
F40425 - EGO MAXI			**36** - 25° Medium	
			32 - 45° Wide	
			38 - 10° x 40°	

Job Name/Date:

Fixture Type Designation:

EGO / EGO MAXI RGBW Floodlight

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FIXTURE DIMENSIONS

4.72"   90°
0.79"   12°
Ø4.53"
6.46"
2.95"
EGO

5.87"   90°
12°
1.77"
Ø7.13"
9.76"
6.10"
EGO MAXI
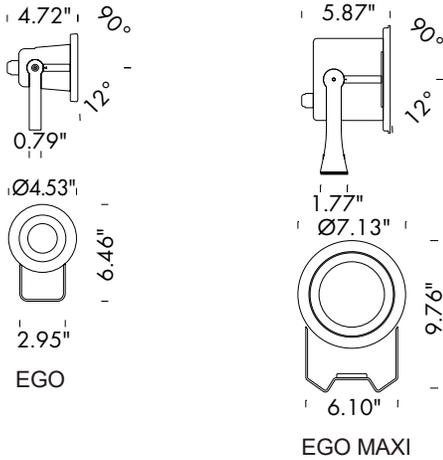
SUGGESTED POWER SUPPLIES
24VDC

Part Number	Description	Input/Output	# of Fixtures 12W	32W
PPLT00288-P	DMX / RDM (Field Addressable) / DALI	120-277VAC to 24VDC, 100W, Class 2	1-6	1-2

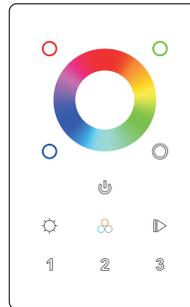*For other power supply options consult factory.*

ACCESSORIES
Installation / Anti-Glare

7.87"
2.56"
2.76"

A9903
Stainless Steel Peg

2.36"
2.54"
4.53"

A0413
Stainless Steel Visor for
EGO Floodlight

3.15"
3.86"
7.17"

A0414
Stainless Steel Visor for
EGO MAXI Floodlight
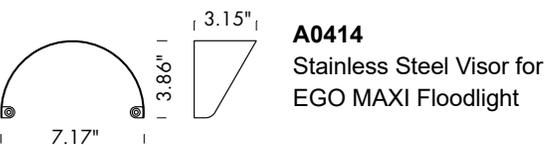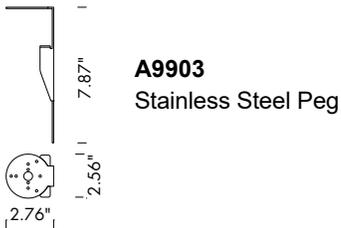
ACCESSORIES
Controllers (RGBW)

PPWD00570 - **RGBW DMX512+Wifi Controller**
Touch Sensitive
Can be controlled by WiFi
Controls 3 zones synchronously and separately

Job Name/Date: *Fixture Type Designation:*