

FLEA MAXI RECESSED RGBW

FLEA is a family of IP67-rated round or square recessed wall / in-grade or downlights available in static white, RGBW, and and underwater version (IP68). FLEA MAXI Recessed RGBW is offered round (Ø3.2" or Ø2.8" Total Glass) or square (3.2" sq. or 3.3" sq. Total Glass) with RGBW light, 5 optics options, and 4 standard finishes. Requires a PWM controller provided by others.

TECHNICAL DATA

Wattage	12W
Power Supply	Remote 24VDC, not included. See page 2 Built-in PWM decoder requires PWM controller (provided by others or see page 2)
Construction	Housing: Anticorodal Aluminum Lens: Extra Clear Tempered Glass
CCT	RGBW
BUG Rating	—
Delivered Lumens	253 lm: (R) 33 lm, (G) 84 lm, (B) 20 lm, (W) 116 lm (6500K)
Efficacy	21.1 lm/W: (R) 2.8 lm/W lm, (G) 7 lm/W, (B) 1.7 lm/W, (W) 9.7 lm (6500K)
Optics	10°, 25°, 45°, 10°x40°, Diffuse
Finishes	Anodized Matte Black, Anodized Aluminum, AISI 316L Stainless Steel, Total Glass
Lumen Maintenance	90,000 hrs, L90 (Ta 35°C)
Fixture Dimensions	See page 2
IP Rating	IP67
Impact Resistance	IK10
Walk Over Rating	Up to 3307 lbs



FLEA MAXI Recessed Round Trim RGBW



FLEA MAXI Recessed Square Trim RGBW

Fixture Dimensions - See page 2

ORDERING INFORMATION

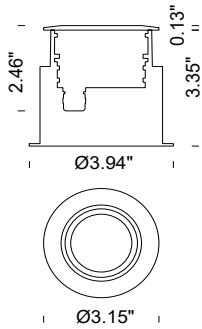
Example: F10159.3.5.02.US. Power Supplies / Accessories ordered separately.

		5		US
Model No.	Finish	CCT	Optics	
F10159 - Round	3 - Anodized Matte Black	5 - RGB+W	01 - Spot 10°	US
F10160 - Square	5 - Anodized Aluminum		05 - Diffuse	
	6 - AISI 316L Stainless Steel		36 - Medium 25°	
	9 - Total Glass		32 - Wide 45°	
	(Total Glass only available in trimless)		38 - 10°x40°	

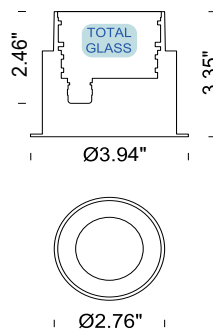
Job Name/Date:

Fixture Type Designation:

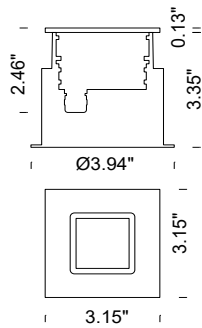
FIXTURE DIMENSIONS



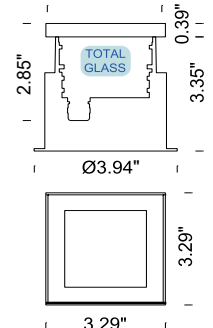
FLEA MAXI Recessed Round Trim



FLEA MAXI Recessed Round Trimless (Total Glass)



FLEA MAXI Recessed Square Trim



FLEA MAXI Recessed Square Trimless (Total Glass)



SUGGESTED POWER SUPPLIES

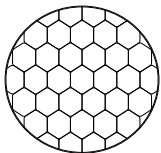
24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-2
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-6

For other power supply options consult factory.

ACCESSORIES

Anti-Glare



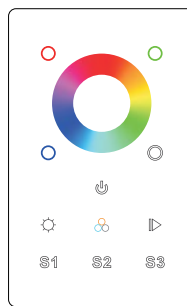
A1008

Honeycomb Screen

Order together with the product

ACCESSORIES

Controllers (RGBW)



PPWD00588

RGBW PWM Controller Option

Touch Sensitive Color Wheel

4 channels PWM Signal Output

10 Built-In Effects

Controls 3 zones synchronously and separately

Job Name/Date:

Fixture Type Designation: