FLEA MINI RECESSED RGBW

designplan
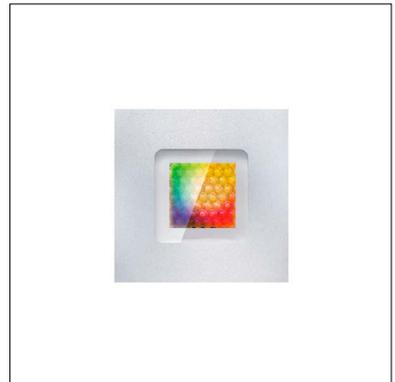
FLEA is a family of IP67-rated round or square recessed wall / in-grade or downlights available in static white, RGBW, and and underwater version (IP68). FLEA MINI Recessed RGBW is offered round (Ø1.4" or Ø1.3" Total Glass) or square (1.4" sq. or 1.5" sq. Total Glass) with RGBW light, 2 optics options, and 4 standard finishes.

FLEA MINI Recessed Round Trim RGBW

FLEA MINI Recessed Square Trim RGBW

Fixture Dimensions - See page 2

TECHNICAL DATA

Wattage	5W
Power Supply	Remote 24VDC, not included. See page 2
Construction	Housing: Anticorodal Aluminum Lens: Extra Clear Tempered Glass
CCT	RGBW
BUG Rating	—
Delivered Lumens	174 lm: (R) 25 lm, (G) 52 lm, (B) 13 lm, (W) 84 lm (6500K)
Efficacy	34.8 lm/W: (R) 5 lm/W lm, (G) 10.4 lm/W, (B) 2.6 lm/W, (W) 16.8 lm (6500K)
Optics	30°, 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

ORDERING INFORMATION

Example: F10112.3.5.02.US. Power Supplies / Accessories ordered separately.

	.		.	5	.		.	US

Model No.	Finish	CCT	Optics	US
F10112 - Round	**3** - Anodized Matte Black	**5** - RGB+W	**02** - Medium 30°	**US**
F10113 - Square	**5** - Anodized Aluminum		**05** - Diffused	
	6 - AISI 316L Stainless Steel			
	9 - Total Glass			
	(Total Glass only available in trimless)			

Job Name/Date:

Fixture Type Designation:

FLEA MINI RECESSED RGBW

FIXTURE DIMENSIONS

1.89" | 3.35" | 0.12" | Ø3.94" | Ø1.38"

FLEA MINI Recessed Round Trim

1.89" | 3.35" | TOTAL GLASS | Ø3.94" | Ø1.30"
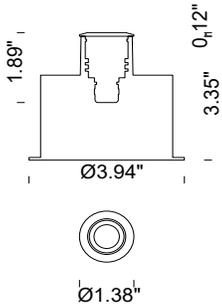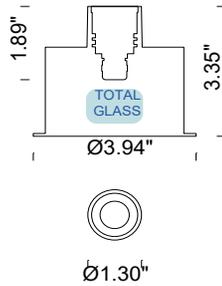
FLEA MINI Recessed Round Trimless (Total Glass)

1.89" | 3.35" | 0.12" | Ø3.94" | 1.38" | 1.38"

FLEA MINI Recessed Square Trim

2.28" | 3.35" | 0.39" | TOTAL GLASS | Ø3.94" | 1.54" | 1.54"
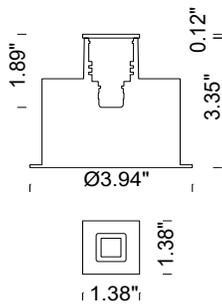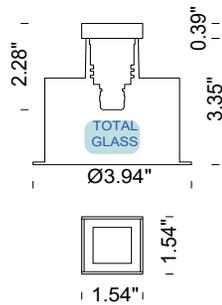
FLEA MINI Recessed Square Trimless (Total Glass)

SUGGESTED POWER SUPPLIES
24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00288-P	DMX / RDM (Field Addressable) / DALI	120-277VAC to 24VDC, 100W, Class 2, DRY	1-16

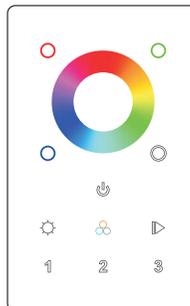*For other power supply options consult factory.*

ACCESSORIES
Anti-Glare
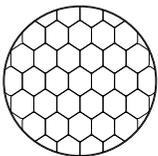
A1006
Honeycomb Screen
Order together with the product

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:*

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