# FLEA UNDERWATER 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 Underwater RGBW is IP68-rated, and offered round (Ø2.0") or as a floodlight (Ø1.5") with RGBW light, 2 optics options, and made of ASIS 316L Stainless Steel.

### **TECHNICAL DATA**

Wattage	8W	
Power Supply	Remote Fountain/Pool Approved 24VDC Power Supply, not included. See page 2.	
Construction	Housing: Anticorodal Aluminum Lens: Extra Clear Tempered Glass	
ССТ	RGBW	
BUG Rating	—	
Delivered Lumens	211 lm: (R) 28 lm, (G) 70 lm, (B) 17 lm, (W) 96 lm (6500K)	
Efficacy	26.4 lm/W: (R) 3.5 lm/W lm, (G) 8.8 lm/W, (B) 2.1 lm/W, (W) 12 lm (6500K)	
Optics	30°, Diffuse	
Finishes	AISI 316L Stainless Steel	
Lumen Maintenance	90,000 hrs, L90 (Ta 35°C)	
Fixture Dimensions	See page 2	
IP Rating	IP68 (9.84 ft)	
Impact Resistance	—	

# US

LISTED

UL 676

#### FLEA Underwater Round RGBW



FLEA Underwater Spot RGBW

Fixture Dimensions - See page 2

#### **ORDERING INFORMATION**

Example: F50115.6.5.02.US. Power Supplies / Accessories ordered separately.

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Model No.	Finish	ССТ	Optics	
F50115 - Round F50135 - Spot	6 - AISI 316L Stainless Steel	<b>5</b> - RGB+W	<b>02</b> - Medium 30° <b>05</b> - Diffuse	US

Job Name/Date:

Fixture Type Designation:



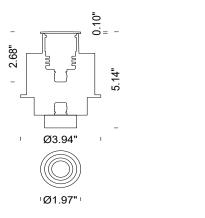
datasheet

## **FLEA UNDERWATER RGBW**



datasheet

#### **FIXTURE DIMENSIONS**



2.09" , 180° 2.68" , 1.97" ,

Ø1.54"

FLEA Underwater Round

FLEA Underwater Spot

## SUGGESTED POWER SUPPLIES

#### 24VDC

Part Number	Description	Input/Output	# of Fixtures
FPV-100EL0024	DMX / RDM (Field Addressable) / DALI	120-277VAC to 24VDC, 100W, Class 2, NEMA 4	1-10

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation: