

pureWHITE®

LED UNDERWATER FOUNTAIN LUMINAIRE

FS2 Stamped Stainless Steel Series



Shown Without Guard

Shown with Optional Guard

Key Features

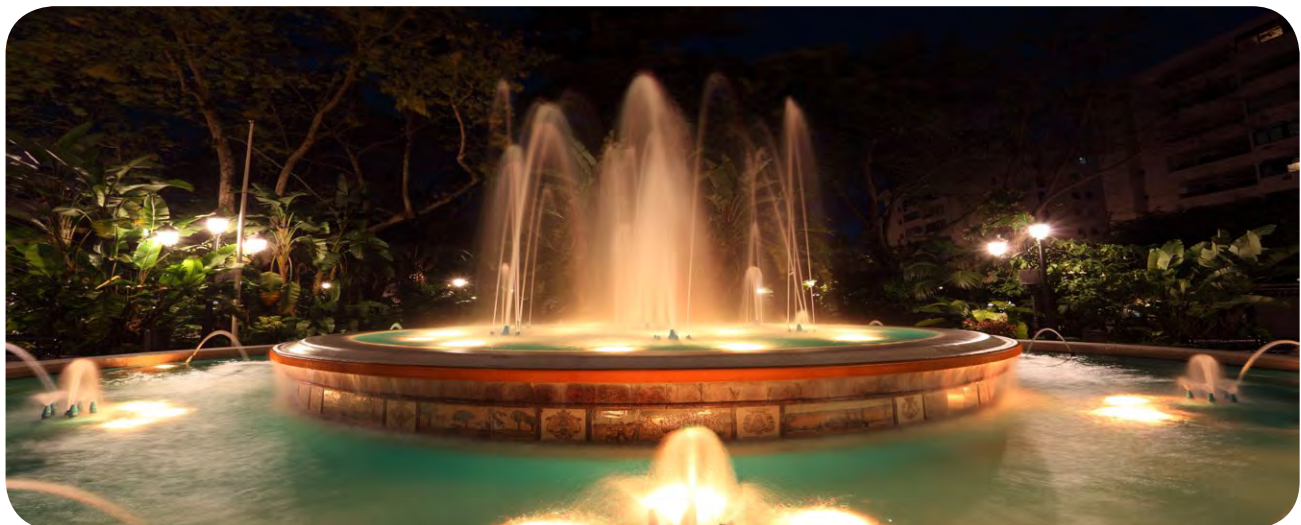
- *Integrated LED Technology*
- *IP68 Rated*
- *Reduces Energy Usage*
- *Reduces Maintenance Cost*
- *No Relamping Required*
- *50,000 hour LED Rating*
- *316 Stamped Stainless Steel*
- *Warm White or Cool White LEDs*
- *Multiple Beam Angles*

J&J Electronics, Inc. FS2 Stamped Series - Underwater Fountain Luminaires

are designed and engineered to enhance any water feature appearance while saving energy and maintenance cost. The compact size and heavy duty construction make it the perfect light for use in public and commercial water feature and fountain applications. These IP68 rated fixtures are constructed in heavy gauge, stamped 316 stainless steel for long lasting durability and the polished mirror finish gives the fixtures an elegant contemporary look. The optional mounting base for free standing installations as well as the optional lens guard faceplate come in cast 316 stainless steel with a matte finish. The FS2 Stamped fixtures require 12Vac input power and come in warm white or cool white LED configurations with the option of flood and multiple narrow beam spreads. Proper installation requires the fixtures to be submerged.

Common Installations

- *Universities*
- *Country Clubs*
- *Resorts*
- *Hotels*
- *HOA's*
- *Retail Centers*
- *Business Complexes*
- *Municipalities*

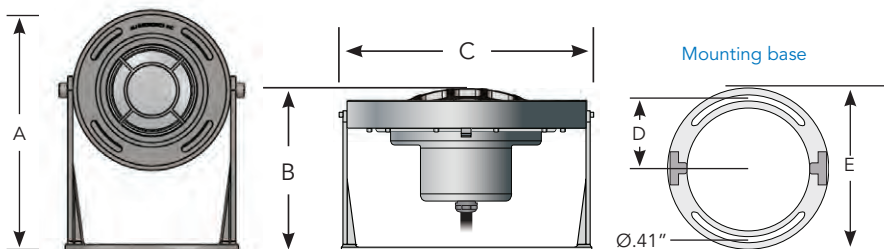


J&J ELECTRONICS, INC. 6 Bendix, Irvine, CA 92618 • 800.735.4553 • 949.334.8700 • www.jandjelectronics.com

© 2016 J&J Electronics, Inc. All rights reserved. PureWhite is a trademark of and manufactured by J&J Electronics, Inc. The J&J Electronics logo is a trademark of J&J Electronics, Inc. Specifications provide are subject to change without notice. REV 082416

Specifications and Ordering Information

Dimensions



A	B	C	D	E
8.56"	6.31"	6.45"	2.75"	6.25"

Specifications

Voltage:	12VAC	Cable Strain Relief:	Nickel Plated Brass
Wattage:	21W	Overheat Protection:	Integrated thermal cut-off switch
Rating:	IP68	Lens:	Impact resistant tempered glass
Color Temp:	Warm White (2700K) or Cool White (6500K)	Cable Length:	10', 30', 50', 100', 150'
Lumen Output:	Warm White = 1100 lumens Cool White = 1200 lumens	Cable Type:	12/3 SJTW 105C, 300V Diam: .421"
Beam Angle:	15°, 25°, 40°, 120°	Environment:	Must be submerged 2" min. - 9' max.
LED Rating:	50,000 hours	Fixture Rotation:	140° (fixture rotation when base is bolted)
Dimming:	Non-Dimming	Light Swivel:	180° (when used with base)
Material:	316 Stamped Stainless Steel	Certification:	ETL listed for underwater applications
Hardware:	316 Stainless Steel	Warranty:	3 Year Limited Warranty



Warm White



Cool White

Ordering Information

Ordering Code	Model Number	Input Voltage	Beam Angle	Lens Guard	Base Option	Cable Length	Fixture Material
LFF	xxx	12	xx	xx	xx	xx	SS
	S2L (Warm White)		N1 = 15°	WG	WB	10 = 10'	
	S2W (Cool White)		N2 = 25°	(with guard)	(with base)	30 = 30'	
			N3 = 40°	NG	NB	50 = 50'	
			FL = 120°	(no guard)	(no base)	100 = 100'	
						150 = 150'	

Additional configurations available, contact your J&J representative for more information