

Purewh'TE® LED Pool Light Fixtures

LED Wet/Dry Fountain Luminaire - FX2 Series









J&J Electronic's FX2 Cast Series - Wet/Dry Rated Fountain Luminaires are designed and engineered to enhance your water feature appearance while saving energy and maintenance cost. The compact size and robust construction make it a perfect light for use in and around public and commercial water feature and fountain applications. The product is built to last, constructed in either solid cast bronze or solid cast 316 stainless steel. The IP68 rated fixtures are available in 120Vac or 12Vac input and come in both warm white or cool white LED configurations. The product options include flood and multiple narrow beam spreads. Fixtures come standard with an integrated lens guard and can be ordered with a mounting base for free standing applications or without the base for other installations. The FX2 Series product can be partially or fully submerged as well as used in damp or dry locations.

Key Features:

- Integrated LED Technology
- IP68 Wet/Dry Rated
- · Reduces Energy Usage
- Reduces Maintenance Cost
- · No Relamping Required
- 50,000 hour LED Rating
- Heavy Duty Cast Construction
- · 316 Stainless Steel or Bronze
- Warm White or Cool White LEDs
- 120V or 12V Input
- Multiple Beam Angles
- Dimmable (120V version only)

Common Installations:

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



Cast Bronze With Base Option



Cast Stainless Steel With Base Option





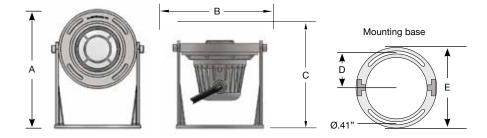
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Specifications

SPECIFICATION TABLE							
Voltage:	12VAC or 12VAC	Cable Strain Relief	Nickel Plated Brass				
Wattage:	18W	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 = 816 lumens	Cable Type:	120V = 16/3 STW 105C, 600V Diam: .400"				
	Cool White = 874 lumens	Cable Type.	12V = 12/3 SJTW 105C, 300V Diam: .421"				
Beam Angle:	15°, 25°, 40°, 120°	Environment:	Wet / Dry				
LED Rating:	50,000 hours	Fixture Rotation:	140° (fixture rotation when base is bolted)				
Dimming:	120V only Contact J&J Electronic's for instructions	Light Swivel:	180° (when used with base)				
Material:	Cast Bronze or Cast 316 Stainless Steel	Certification:	ETL listed for underwater application				
Hardware:	316 Stainless Steel	Warranty:	3 Year Limited Warranty				

Dimensions

Α	В	С	D	Е
8.56"	6.45"	6.31"	2.75"	6.25"



Ordering Information

LED WET/DRY FOUNTAIN LUMINAIRE										
Ordering Code	Model Number	Input Voltage	Beam Angle	Lens Guard	Base Option	Cable Length	Fixture Material			
LFF	XXX	XX	xx	WG	xx	xx	xx			
	X2L (Warm White)	120	N1 = 15°		WB (with base) NB (no base)	10 = 10'	CS			
	X2W (Cool White)	12	N2 = 25°			30 = 30'	(Cast 316 Stainless Steel)			
			N3 = 40°			50 = 50'	СВ			
			FL = 120°			100 = 100'	(Cast Bronze)			
						150 = 150'				

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



Warm White



Cool White

