

Transforming

Pool, Spa and Fountain Lighting through LED Technology

What makes J&J Electronics So Different?

J&J Electronics is an innovative and dynamic company that was founded in 1982 as a technology company. It has evolved into one of the leading LED Pool and Spa Lighting companies providing high-quality, competitively priced LED lighting to the commercial and residential pool markets. In-house design, engineering, and manufacturing have allowed J&J Electronics to develop cutting edge products that offer uncompromising quality and unparalleled, feature-driven performance. ColorSplash® multi-color Pool & Spa Lamps and Fixtures along with PureWhite® Pool & Spa Lamps and Fixtures have grown to become industry-leading, trusted brands in both the residential and commercial pool marketplace nationwide.



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Multi-Color Plus White In-Ground LED Pool and Spa Lighting Fixtures

J&J Electronics' Color Splash[®] Series of in-ground pool and spa fixtures and lamps offer a variety of lighting colors and shows. With five solid color and seven lights shows, instantly transform any pool or spa into a custom illuminated paradise. Color Splash[®] Series fixtures and lamps operate with a standard pool light switch, J&J Electronics' XG Controller or can be integrated into most Pentair[®] and Jandy[®] automation systems; enabling a "one touch" color show selection. Our VU 1.5" nicheless pool and spa fixtures are also available as part of the ColorSplash[®] fixture series. These versatile fixtures easily retrofit into most 1.5" wall fittings.

ColorSplash Fixture Advantages:

- RGB and RGB-W models available
- Operates with most manufacturers automation systems
- Zero Pixelation Lens provides fuller, richer color*
- Heavy Duty 316 Stainless Steel Construction*
- Advanced processor delivers seamless color transitions
- Industry leading 3-year limited warranty
- Designed, engineered and assembled in the USA

ColorSplash Lamp Advantages:

- RGB and RGB-W models available
- Operates with most pool automation systems
- Preset with 5 solid colors and 7 light shows
- Zero Pixelation Lens provides fuller, richer color*
- Compatible with most manufacturers fixtures
- Industry leading 3-year limited warranty
- Designed, engineered and assembled in the USA

COLORSPLASH POOL & SPA LIGHT FIXTURES

ColorSplash-XGW LED F1CW Model Pool Light Fixture

Voltage	120VAC or 12VAC
Wattage	33W (Max.)
LED Color	RGB-W, Warm White(2700K), Cool White(6500K)
Lumen Output	1500 lm (max.)
Equivalent	300W Incandescent
Housing	316 Stainless Steel
Lens	Zero Pixelation Glass
Cord Type	120V - 16/3 STWA 12V - 12/3 SJTW
Cord Lengths	30' 50' 100' 150' (200' 300' - 120V only)





Voltage	120VAC or 12VAC
Wattage	4W (Max.)
LED Color	RGB-W, Warm White(2700K), Cool White(6500K)
Lumen Output	265 lm (max.)
Equivalent	< 100W Incandescent
Housing	316 Stainless Steel
Lens	Zero Pixelation Glass
Cord Type	120V - 16/3 STWA 12V - 12/3 SJTW
Cord Lengths	30' 50' 100' 150' (200' 300' - 120V only)



Voltage	120VAC or 12VAC
Wattage	58W (max.)
LED Color	RGB-W, Warm White(2700K), Cool White(6500K)
Lumen Output	4270 lm (max.)
Equivalent	500W Incandescent
Housing	316 Stainless Steel
Lens	Zero Pixelation Glass
Cord Type	120V - 16/3 STWA 12V - 12/3 SJTW
Cord Lengths	30' 50' 100' 150' (200' 300' - 120V only)

ColorSplash-XG LED F2C Model Pool Light Fixture



ColorSplash-XG LED S2C Model Spa Light Fixture

Voltage	120VAC or 12VAC
Wattage	7W
LED Color	RGB
Lumen Output	207 lm (max.)
Equivalent	N/A
Housing	316 Stainless Steel
Lens	Zero Pixelation Glass
Cord Type	120V - 16/3 STWA
	12V - 12/3 SJTW
Cord Lengths	30' 50' 100' 150' (200' 300' - 120V only)

		E: LPL-F2CW-120-50-P e, 500W Equiv., RGB-W, RGB, 120V, 50' Cord, Pol	ished Faceplate		
PREFIX		MODEL #	VOLTAGE	CORD LENGTH	FACEPLATE
LPL	-				
		insert code into box F1CW for F1CW Model RGB-cool white F1CWL for F1CWL Model RGB-warm white F2CW for F2CW Model RGB-cool white F2CWL for F2CWL Model RGB-warm white S2CW for S2CW Model RGB-warm white S2CWL for S2CWL Model RGB-warm white F2C for F2C Model RGB S2C for S2C Model RGB	insert code into box 120 for 120Volt 12 for 12Volt	insert code into box 30' 50' 100' 150' 200' (120V only) 300' (120V only)	insert code into box P for polished (fits Pentair, Hayward & Jandy Niches) PSQ for polished (fits select Sta-Rite Swim-Quip Niches)

COLORSPLASH-VU NICHELESS FIXTURES



HOW TO BUILD A PART NUMBER

PART NUMBER EXAMPLE: LPL-R2CW-12-50 LED Nicheless Pool/Spa Light Fixture, 20W, RGB-W, 12V, 50' Cord							
PREFIX	CORD LENGTH						
LPL - 12 -							
			insert code into box 30' 50' 100' 150'				

COLORSPLASH POOL & SPA LAMPS



PART NUMBER EXAMPLE: LPL-P: LED Replacement Pool Lamp, RGB,						
PREFIX		SERIES#		MODEL #		VOLTAGE
LPL	-	-	-		-	
		insert code into box P2 for POOL LAMP S2 for SPA LAMP		insert code into box RGB for RGB LAMP RGBW for RGBW LAMP		insert code into box 120 for 120Volt 12 for 12Volt

pureмн. те



The standard in white LED lighting

J&J Electronics PureWhite[®] LED light fixtures and lamps offer unmatched brightness and energy efficiency for pool and spa lighting. Utilizing high performance Cool White LEDs, the appearance of pool water is improved by producing brilliant, natural looking light; making PureWhite[®] fixtures and lamps the perfect choice for everything from heavy use commercial application to backyard family pools. Our VU 1.5" nicheless pool and spa fixtures are also available as part of the PureWhite[®] fixture series. These versatile fixtures easily retrofit into most 1.5" wall fittings.

PureWhite[®] Fixture Advantages:

- 100W-500W standard incandescent equivalent
- Zero Pixelation Lens*
- Heavy Duty 316 Stainless Steel construction*
- Industry leading 3-year limited warranty
- Designed, engineered and assembled in the USA

PureWhite[®] Lamp Advantages:

- Reduces energy consumption up to 90%
- Designed for commercial and residential pool and spa use
- Cool white light enhances pool water appearance
- Compatible with most manufacturers fixtures

PUREWHITE POOL & SPA LIGHT FIXTURES

PureWhite LED -F1 Model Pool Light Fixture



PureWhite LED -F3 Model Pool Light Fixture

Voltage

Wattage

Housing

Cord Type

Cord Lengths

Lens

LED Color

Lumen Output



120VAC or 12VAC

Cool White (6500K)

Warm White (2700K)

Cool White - 3900 lm

Warm White - 2991 lm

316 Stainless Steel

120V - 16/3 STWA

12V - 12/3 SJTW

30' 50' 100' 150'

(200' 300' - 120V only)

Zero Pixelation Glass

58W

Equivalent 500W Incandescent

PureWhite LED -F5 Model Pool Light Fixture



Voltage	120VAC or 12VAC
Wattage	87W
LED Color	Cool White (6500K)
LED COIOI	Warm White (2700K)
Lumen Output	Cool White - 4500 lm
Lumen Output	Warm White - 4150 lm
Equivalent	500W+ Incandescent
Housing	316 Stainless Steel
Lens	Zero Pixelation Glass
Cord Type	120V - 16/3 STWA
Cold type	12V - 12/3 SJTW
Cord Lengths	30' 50' 100' 150'
Cora Lengths	(200' 300' - 120V only)

120VAC or 12VAC Voltage Wattage 39W LED Color Lumen Output Housing Lens Cord Type Cord Lengths





IZUVAC OF IZVAC		
13W		
Cool White (6500K) Warm White (2700K)		
Cool White - 500 lm		
Warm White - 400 lm		
100W Incandescent		
316 Stainless Steel		
Zero Pixelation Glass		
120V - 16/3 STWA		
12V - 12/3 SJTW		
30' 50' 100' 150'		
(200' 300' - 120V only)		

PREFIX	MODEL #	VOLTAGE	CORD LENGTH	FACEPLATE
LPL	-	-	-	
	insert code into box F1W for F1 Model Cool White F1L for F1 Model Warm White F3W for F3 Model Cool White F3L for F3 Model Warm White F5W for F5 Model Cool White F5L for F3 Model Warm White S1W for S1 Model Warm White S1L for S1 Model Warm White	insert code into box 120 for 120Volt 12 for 12Volt	insert code into box 30' 50' 100' 150' 200' (120V only) 300' (120V only)	insert code into box P for polished (fits select Pentair, Hayward & Jandy Niches) PSQ for polished (fits select Sta-Rite Swin Quip Niches)

PUREWHITE POOL & SPA LAMPS

PureWhite-PRO LED Replacement In-Ground Pool Lamp

Voltage

Lumen Output 1500 lm

Wattage

Fixture Lens Gasket Included



PureWhite-2 LED Replacement In-Ground Pool Lamp

Voltage

Wattage

Fixture Lens Gasket Included

LED Color

Lumen Output



PureWhite-PRO LED Replacement In-Ground Spa Lamp



Use Pool or Spa Voltage 120VAC or 12AC Wattage 7W Cool White (6500K) LED Color Lumen Output 700 lm Equivalent 100W Incandescent Fixture Lens Gasket Included

HOW TO BUILD A PART NUMBER

Use Pool or Spa

21W

LED Color Cool White (6500K)

Equivalent 300W Incandescent

120VAC or 12VAC

PART NUMBER E LED Replacement		L-PR-WHT-120 00W Equiv. Cool White, 120V, Incl. gasket fo	or Pent	air Pool Fixtures				
PREFIX		SERIES #		COLOR		VOLTAGE		GASKET TYPE
LPL	-		-	WHT	-		-	
		insert code into box P2 for PureWhite-2 Pool Lamp PR for PureWhite-PRO Pool Lamp M1 for PureWhite-PRO Spa Lamp				insert code into box 120 for 120Volt 12 for 12Volt		insert code into box Leave box blank for Pentair style SQ for SwimQuip Style H for Hayward Style

Use Pool Only

120VAC or 12VAC

Cool White (6500K)

120V - 45W

12V - 42W

2175 lm

Equivalent 400W Incandescent

PUREWHITE-VU NICHELESS FIXTURES

PureWhite-VU LED R1W Model Pool/Spa Fixture



Voltage	12VAC	
Wattage	8W	
LED Color	Cool White (6500K)	
Housing	UV Rated Polycarbonate	
Lens	UV Rated Polycarbonate (Clear)	
Cord Type	18/2 SJTW	
Cord Lengths	30' 50' 100' 150'	

PureWhite-VU LED R2W Model Pool/Spa Fixture



VAC	Voltage	12VAC
V	Wattage	20W
ool White (6500K)	LED Color	Cool White (6500K)
Rated Polycarbonate	Housing	UV Rated Polycarbonate
Rated Polycarbonate (Clear)	Lens	UV Rated Polycarbonate (Clear)
/2 SJTW	Cord Type	18/2 SJTW
' 50' 100' 150'	Cord Lengths	30' 50' 100' 150'

PART NUMBER EXAM LED Nicheless Pool/Sp	I PLE: LPL-R1W-12-50 a Light Fixture, Cool White, 12V, 50' Cord				
PREFIX	MODEL #		VOLTAGE		CORD LENGTH
LPL	-	-	12	-	
insert code into box R1W for R1W Model Cool White R2W for R2W Model Cool White				insert code into box 30' 50' 100' 150'	

In-Ground Incandescent Pool & Spa Light Fixture

J&J Electronics[®] Incandescent Pool Light Fixtures provide an economical and safe pool lighting plus a rugged construction that is unmatched in the industry.

Features:

- Custom optical lens provides superior light diffusion
- Contemporary housing and faceplate styling
- 1-year limited warranty
- Assembled in the USA

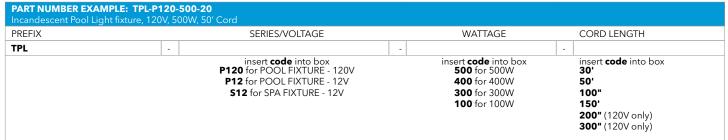
PureWhite-TPL Incandescent Pool Light Fixture

Voltage	120VAC or 12VAC
Wattage	300W, (400W, 500W 120V only)
Lamp Lumen	3000lm/300W 4150lm/400W 5400lm/500W
Housing	316 Stainless Steel
Lens	Optical Diffusing Glass
Cord Type	120V - 16/3 STWA 12V - 12/3 SJTW
Cord Lengths	30' 50' 100' 150' (200' 300' - 120V only)



PureWhite-TPL Incandescent Spa Light Fixture

Voltage	12VAC
Wattage	100W
Lamp Lumen	950lm
Housing	316 Stainless Steel
Lens	Optical Diffusing Glass
Cord Type	12V - 12/3 SJTW
Cord Lengths	30' 50' 100' 150'





COLORSPLASH XG CONTROLLER

J&J Electronics[®] XG Controler provides complete control of the ColorSplash pool and spa fixtures right from the palm of your hand.

Features:

- BLUETOOTH enabled
- Cost effective no need for expensive automation system
- Compact size replaces an existing light switch
- Free XG Controller APP for Apple and Android devices

Voltage	120VAC 60HZ
Max. Load	400W
Environment	Outdoor Rated; Must use supplied gasket and WET LOCATION RATED outlet box
For Use with	ALL COLORSPLASH LED - XG and XG-W Pool and Spa Fixtures - LXG and LXG-W Pool and Spa Lamps - ColorSplash Fountain Fixtures



GUARDIAN™ SILICONE REPLACEMENT LENS GASKET

Guardian's 100% silicone pool and spa lens gaskets provide superior resistance from chlorine, heat and sunlight for a longer lasting seal than rubber based gaskets.

Features:

- 100% Silicone material; superior chemical and heat resistance
- Designed to last the life of J&J's LED lamps
- Multiple models compatible with most pool and spa lights

ITEM #	FITS FIXTURE MODEL
LPL-G-P	Pentair Amerlite, 784 Series
LPL-M-G-P	Pentair SpaBrite Series
LPL-G-S	Sta-Rite SwimQuip Series 0508
LPL-G-H	Hayward Astrolite Series SP0580
LPL-M-G-H	Hayward Astrolite Series SP0590



J&J POOL TRANSFORMER

J&J Electronics Pool & Spa Transformers are specifically designed to operate in harsh environments, such as high humidity, combined with heat, and chemicals typically found around pools, spas and fountains.

Features:

- Approved to UL Pool Standards
- Easy Installations
- Removeable Mounting Brackets

	Housing	Powder-Coated Steel
	Wattage	100W 300W
	Input Voltage	120VAC 60 Hz
C	Output voltages	12VAC 13VAC 14VAC
	Certification	UL379 Listed
Ord	der Code 100W	TR-100-PP
Ord	der Code 300W	TR-300-PP





LED Fountain Luminaires

Brighten up your water features' appearance with the cleaner and clearer look of our PureWhite[®] warm white or cool white LED fountain lights. Or perhaps create a more custom color-rich appeal with the multiple colors and shows of our Color Splash[®] color changing LED luminaires. Our LED Underwater and Wet/Dry Fountain Luminaires create the ideal setting for any water feature environment while significantly reducing energy consumption and maintenance costs, compared to traditional light sources.

Advantages:

- High Lumen Output
- Wet/Dry or Underwater options
- Reduces energy usage by 90%
- Highly corrosion resistant bronze and 316 stainless
- Industry leading 3-year limited warranty
- Designed, engineered and assembled in the USA

UNDERWATER FOUNTAIN LUMINAIRES





PureWhite LED - FLS STAMPED SERIES

Voltage:	120VAC or 12VAC
Wattage:	Large: F1=39W F3=58W F5=87W Small: S1=13W
Rating:	IP68
Color Temp:	Warm White (2700K) or Cool White (6500K)
Lumen Output:	Warm White: F1L = 1840lm, F3L = 2991lm, F5L= lm, S1L=400lm
Lumen Output.	Cool White: F1W =2400lm, F3W =2991lm, F5W =4500lm, S1W =400lm
Beam Spread:	120° Flood
LED Rating:	50,000 hrs
Dimming:	120V only - Contact J&J for instructions
Material:	316 Stamped Stainless Steel Construction
Faceplate:	No Guard: Stamped, polished finish
racepiate.	With Guard: Casted, matte finish
Hardware:	316 Stainless Steel

Cable Strain Relief:	Nickel Plated Brass
Overheat Protection:	Integrated thermal cut-off switch
Lens:	Impact resistant tempered glass (frosted)
Cable Length:	10' 30' 50' 100' 150'
Cable Type:	120V = 16/3 STW 105°C 600V Diam: .400" 12V = 12/3 SJTW 105°C 300V Diam: .421"
Environment:	MUST BE SUBMERGED 2" min. 9' max.
Fixture Rotation:	140° (fixture rotation when base is bolted)
Light Swivel:	180° (when used with base)
Certification:	ETL listed for underwater applications
Warranty:	3 Year Limited Warranty

HOW TO BUILD A PART NUMBER

PREFIX	MODEL #	VOLTAGE	FACEPLATE	BASE	CORD LENGTH
LFF -	-	-			
	insert code into box F1L for 39W Warm White Fixture F3L for 58W Warm White Fixture F5L for 87W Warm White Fixture S1L for 13W Warm White Fixture F1W for 39W Cool White Fixture F3W for 58W Cool White Fixture F3W for 13W Cool White Fixture S1W for 13W Cool White Fixture	insert code into box 120 for 120Volt 12 for 12Volt	insert code into box WG for Rock Guard Option NG for No Guard Option	insert code into box WB for Base Option NB for No Base Option	insert code into bo; 10' 30' 50' 100' 150'

PureWhite LED - FS2 STAMPED SERIES

Voltage:	12VAC
Wattage:	21W
Rating:	IP68
Color Temp:	Warm White (2700K) or Cool White (6500K)
Lumen Output:	Warm White: S2L = 1100lm Cool White: S2W = 1200lm
Beam Spread:	15° 25° 40° 120° flood
LED Rating:	50,000 hrs
Dimming:	Non-Dimming
Material:	316 Stamped Stainless Steel Construction
Hardware:	316 Stainless Steel



Cable Strain Relief:	Nickel Plated Brass
Overheat Protection:	Integrated thermal cut-off switch
Lens:	Impact resistant tempered glass (Clear)
Cable Length:	10' 30' 50' 100' 150'
Cable Type:	12/3 SJTW 105°C 300V Diam: .421"
Environment:	MUST BE SUBMERGED 2" min. 9' max.
Fixture Rotation:	140° (fixture rotation when base is bolted)
Light Swivel:	180° (when used with base)
Certification:	ETL listed for underwater applications
Warranty:	3 Year Limited Warranty

	UMBER EXAMPLE: LFF-S2L- ntain Light Fixture, 21W Warm			ard, No Mounting Base, 50)' Cord, Stamped Stainless St	teel Body	
PREFIX	MODEL #	VOLTAGE	BEAM ANGLE	FACEPLATE	BASE	CORD LENGTH	MATERIAL
LFF		12 -		-	-	-	- SS
	insert code into box S2L for Warm White Fixture S2W for Cool White Fixture		insert code into box N1 for 15° N2 for 25° N3 for 40° FL for flood	insert code into box WG for Rock Guard Option NG for No Guard Option	insert code into box WB for Base Option NB for No Base Option	insert code into box 10' 30' 50' 100' 150'	



PureWhite LED - FS2 CAST SERIES

Voltage:	120VAC or 12VAC	Cable Strain Relief:	Nickel Plated Brass
Wattage:	21W	Overheat Protection:	Integrated thermal cut-off switch
Rating:	IP68	Lens:	Impact resistant tempered glass (Clear)
Color Temp:	Warm White (2700K) or Cool White (6500K)	Cable Length:	10' 30' 50' 100' 150'
Lumen Output:	Warm White: S2L = 1100lm Cool White: S2W = 1200lm	Cable Type:	120V = 16/3 STW 105°C 600V Diam: .400"
Beam Spread:	15° 25° 40° 120° flood	Cable Type.	12V = 12/3 SJTW 105°C 300V Diam: .421"
LED Rating:	50,000 hrs	Environment:	MUST BE SUBMERGED 2" min. 9' max.
Dimming:	120V only - Contact J&J for instructions	Fixture Rotation:	140° (fixture rotation when base is bolted)
Material:	Cast Bronze or Cast 316 Stainless Steel	Light Swivel:	180° (when used with base)
Hardware:	316 Stainless Steel	Certification:	ETL listed for underwater applications
		Warranty:	3 Year Limited Warranty

HOW TO BUILD A PART NUMBER

PREFIX		MODEL #	VOLTAGE	BEAM ANGLE	FACEPLATE	BASE	CORD LENGTH	MATERIAL
LFF	-	-	-		- WG -	-	-	-
	inse	rt code into box	insert code into box	insert code into box		insert code into box	insert code into box	insert code into bo
	S2L	for Warm White	120 for	N1 for 15°		WB for Base Option	10'	CB for Cast Bronze
		Fixture	120Volt	N2 for 25°		NB for No Base	30′	CS for Cast 316 SS
	S2W	I for Cool White	12 for	N3 for 40°		Option	50'	
		Fixture	12Volt	FL for 120°			100′ 150′	



ColorSplash LED - FLSC STAMPED SERIES RGB

Voltage:	120VAC or 12VAC	
Wattage:	Large: F1C = 33W (max)	Small: S1C = 7W (max)
Rating:	IP68	
Color Temp:	RGB	
Lumen Output:	Large : F1C = 847lm (max)	Small: S1C = 207lm (max)
Beam Spread:	120° Flood	
LED Rating:	50,000 hrs	
Dimming:	Non-Dimmable	
Material:	316 Stamped Stainless Steel (Construction
Franklater	No Guard: Stamped, polishe	ed finish
Faceplate:	With Guard: Casted, matte fi	nish
Hardware:	316 Stainless Steel	

Cable Strain Relief:	Nickel Plated Brass
Overheat Protection:	Integrated thermal cut-off switch
Lens:	Impact resistant tempered glass (frosted)
Cable Length:	10' 30' 50' 100' 150'
Cable Turner	120V = 16/3 STW 105oC 600V Diam: .400"
Cable Type:	12V = 12/3 SJTW 105oC 300V Diam: .421"
Environment:	MUST BE SUBMERGED 2" min. 9' max.
Fixture Rotation:	140° (fixture rotation when base is bolted)
Light Swivel:	180° (when used with base)
Certification:	ETL listed for underwater applications
Warranty:	3 Year Limited Warranty
	-

	PART NUMBER EXAMPLE: LFF-S1C-12-WG-WB-50 .ED Fountain Light Fixture, 7W Small RGB, 12V, With Rock Guard, With Mounting Base, 50′ Cord							
PREFIX		MODEL #	VOLTAGE	FACEPLATE	BASE	CORD LENGTH		
LFF	-			-	-	-		
		insert code into box F1C for 33W RGB Fixture (Large) S1C for 7W RGB Fixture (Small)	insert code into box 120 for 120Volt 12 for 12Volt	insert code into box WG for Rock Guard Option NG for No Guard Option	insert code into box WB for Base Option NB for No Base Option	insert code into box 10' 30' 50' 100' 150'		



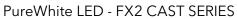
ColorSplash LED - FLSCW STAMPED SERIES RGB-W

Voltage:	120VAC or 12VAC	Cable Strain Relief:	Nickel Plated Brass
\M/attagray	Large: F1CWL & F1CW = 33W (max), Large: F2CWL & F2CW = 58W (max)	Overheat Protection:	Integrated thermal cut-off switch
Wattage:	Small: S2CWL & S2CW = 4W (max)	Lens:	Impact resistant tempered glass (frosted)
Rating:	IP68	Cable Length:	10' 30' 50' 100' 150'
Color Temp:	RGB-W Warm White = 2700K Cool White = 6500K	Cable Type:	120V = 16/3 STW 105oC 600V Diam: .400"
	Large: F1CWL warm white pend. F1CW cool white = 1500lm (max)	Cable Type.	12V = 12/3 SJTW 105oC 300V Diam: .421"
Lumen Output:	Large: F2CWL warm white pend. F2CW cool white = 4270lm (max)	Environment:	MUST BE SUBMERGED 2" min. 9' max.
	Small: S2CWL warm white pend. S2CW cool white = 265lm (max)	Fixture Rotation:	140° (fixture rotation when base is bolted)
Beam Spread:	120° Flood	Light Swivel:	180° (when used with base)
LED Rating:	50,000 hrs	Certification:	ETL listed for underwater applications
Dimming:	Non-Dimmable	Warranty:	3 Year Limited Warranty
Material:	316 Stamped Stainless Steel Construction		
Faceplate:	No Guard: Stamped, polished finish		
racepiate.	With Guard: Casted, matte finish		
Hardware:	316 Stainless Steel		

	IBER EXAMPLE: LFF-F2CW-120-WG-V ain Light Fixture, 58W RGB-W Cool White		Vith Mounting Base, 10' Cord		
PREFIX	MODEL #	VOLTAGE	FACEPLATE	BASE	CORD LENGTH
LFF -	-	-	-	-	-
	insert code into box FICWL for 33W RGBW Warm White (large) FICW for 33W RGBW Cool White (large) F2CWL for 58W RGBW Warm White (large) F2CW for 58W RGBW Cool White (large) S2CWL for 4W RGBW Warm White (small) S2CW for 4W RGBW Cool White (small)	insert code into box 120 for 120Volt 12 for 12Volt	insert code into box WG for Rock Guard Option NG for No Guard Option	insert code into box WB for Base Option NB for No Base Option	insert code into box 10' 30' 50' 100' 150'

WET/DRY FOUNTAIN LUMINAIRES





	LD - I AZ CAST SLILLS		
Voltage:	120VAC or 12VAC	Cable Strain Relief:	Nickel Plated Brass
Wattage:	18W	Overheat Protection:	Integrated thermal cut-off switch
Rating:	IP68	Lens:	Impact resistant tempered glass (Clear)
Color Temp:	Warm White (2700K) or Cool White (6500K)	Cable Length:	10' 30' 50' 100' 150'
Lumen Output:	Warm White: X2L = 816lm Cool White: X2W = 874lm	Cable Type:	120V = 16/3 STW 105°C 600V Diam: .400"
Beam Spread:	15° 25° 40° 120° flood	Cable Type.	12V = 12/3 SJTW 105°C 300V Diam: .421"
LED Rating:	50,000 hrs	Environment:	Wet/Dry
Dimming:	120V only - Contact J&J for instructions	Fixture Rotation:	140° (fixture rotation when base is bolted)
Material:	Cast Bronze or Cast 316 Stainless Steel	Light Swivel:	180° (when used with base)
Hardware:	316 Stainless Steel	Certification:	ETL listed for underwater applications
		Warranty:	3 Year Limited Warranty

PART NUMBER EXAMPLE: LFF-X2L-120-N2-WG-NB-50-CB LED Fountain Light Fixture, 18W Warm White, 120V, 25° Optic, With Rock Guard, No Mounting Base, 50′ Cord, Cast Bronze Body							
PREFIX	MODEL #	VOLTAGE	BEAM ANGLE	FACEPLATE	BASE	CORD LENGTH	MATERIAL
LFF -	-		-	WG	-	-	
	insert code into box X2L for Warm White	120 for	insert code into box N1 for 15°		insert code into box WB for Base Option	insert code into box 10'	insert code into bo: CB for Cast Bronze
	Fixture X2W for Cool White Fixture	120Volt 12 for 12Volt	N2 for 25° N3 for 40° FL for 120°		NB for No Base Option	30' 50' 100' 150'	CS for Cast 316 SS



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