



pureWHITE®

LED Pool Light Fixtures

In-Ground LED Pool & Spa Light Fixtures

3 YR
WARRANTY

Go Green
Eco-Friendly



J&J Electronic's PureWhite LED Pool & Spa Light Fixtures provide an LED lighting alternative to inefficient incandescent lamps for installations requiring a wet niche fixture. They significantly reduce energy consumption and maintenance costs. Plus, all PureWhite LED Pool & Spa Light Fixtures feature a superior rugged construction that is unmatched in the industry.

PureWhite Advantages:

- \$33 a year to operate
- Uses less energy – up to 90%*
- Lasts up to 50,000 hours – 20x longer life**
- Enhances pool water appearance – looks clearer and cleaner
- Enhances dark finish pools - commercial and residential
- Installs easily – compact fixture depth allows bottom catch visibility from pool deck

*HI Series compared to incandescent lamps
**Compared to incandescent lamps



LED Pool
Light Fixture

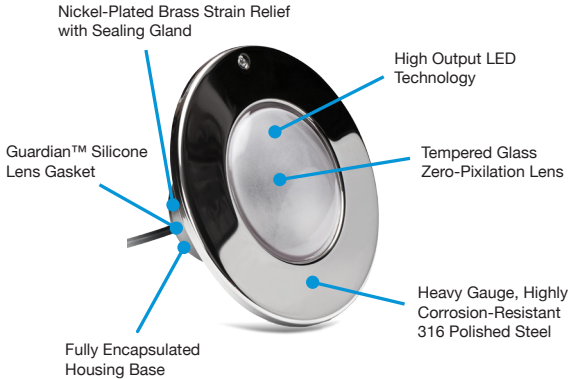
LED Spa
Light Fixture

J&J Electronics
A HALCO LIGHTING TECHNOLOGIES COMPANY

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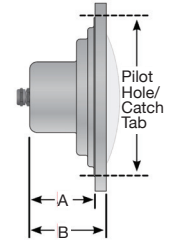
Specifications

Model #	F1W	F3W	F5W	S1W
Lumens	2,400	3,900	4,500	500
Wattage	39W	58W	87W	13W
LED Color	6500K			
Equivalent	300W	500W	500W+	100W



Dimensions

	LPL-Fxx (Pool)	LPL-S1W (Spa)
A	3.4"	2.9"
B	3.9"	3.5"
Len Dia.	6.0"	2.9"
Faceplate Dia.	10.5"	5.7"
Pilot Hole/Catch Tab		
Standard Fixture Version	9 1/2" Center-to-Center	
SwimQuip Fixture Version*	8" Center-to-Center	



*J&J Electronic's faceplate diameter is larger than the standard SwimQuip faceplate. Ensure there is enough even surface for fixture faceplate to fit flat against pool wall.

Usage Cost Comparison

	PUREWHITE		INCANDESCENT	
	Watts	Li Series: 33 Hi Series: 58	300	500
Life Span (hrs)	50,000	50,000	2,500	2,500
Life Span (yrs)*	11.42	11.42	.57	.57
Annual Energy Cost**	\$22	\$33	\$171	\$285
Annual Maint Cost***	\$0	\$0	\$219	\$219
Total Annual Usage Cost	\$22	\$33	\$390	\$504
		Li Savings	\$368	
		Hi Savings	\$471	

*Based on 12 hours of usage per day, 365 days per year. **Based on electricity cost of \$0.129 per kWh. ***Based on replacing bulb and gasket 1.75 times at \$50 per replacement and one hour of labor per replacement at \$75/hr.

Ordering Information

PUREWHITE FIXTURE - POOL SERIES				
Series	Model Number	Voltage	Cord Length	Faceplate
LPL	xxx	xx	xx	xx
	F1W=Li	120, 12	30', 50'	P=Polished Version
	F3W=Hi		100', 150'	M=Matte Version
	F5W=Xi			PSQ=Polished SwimQuipVersion
Niche Compatibility:				
Pentair®:	620004, 78210400, 78210500, 78210600, 78210700, 78232400, 78232500, 79206700		Jandy®:	PLNICLRG, SSNICLRG1R, SSNICLRG1S, PLNICVFLRG
				Sta-Rite® SwimQuip® PSQ Faceplate Version Only
PUREWHITE FIXTURE - SPA SERIES				
Series	Model Number	Voltage	Cord Length	Faceplate
LPL	S1W	xx	xx	xx
		120, 12	30', 50'	P=Polished
			100', 150'	M=Matte
Niche Compatibility:				
Pentair®:	78244200, 78244300, 78243200, 78243300, 79206600		Jandy®:	PLNICSM, SSNICSM1R, SSNICSM1S
				Hayward®: SP0606C, SP0610U

Performance Features

PUREWHITE FIXTURE - POOL AND SPA SERIES		
Zero Pixelation Lens Provides Superior Light Diffusion	Cool White LEDs Boost Clarity Producing a "Blue Water Look"	Modern Sleek Housing and Contemporary Faceplate Design