

Purewh TE

Product Datasheet



PureWhite LED Pool 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 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



ETL Listed. Compatible with most major manufacturers niches including SwimQuip*, Vinyl and Fiberglass pools.

PERFORMANCE FEATURES

Zero Pixelation Lens Provides Superior Light Diffusion Cool White LEDs Boost Clarity Producing a "Blue Water Look"

Modern Sleek Housing and Contemporary Faceplate Design









LED Pool Light Fixtures

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USAGE COST COMPARISON

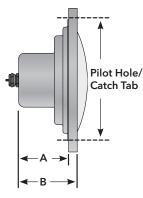
	PURE	WHITE	INCANDESCENT		
Watts	Li Series: 33	Hi Series: 58	300	500	
Life Span (hrs)	50,000	<i>50,000</i>	2,500	2,500	
Life Span (yrs)*	11.42	11.42	.57	.57	
Annual Energy Cost**	<i>\$22</i>	\$33	\$171	\$285	
Annual Maint Cost***	\$0	\$0	\$219	\$219	
Total Annual Usage Cost	<i>\$22</i>	\$33	\$390	\$504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

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)	
Α	3.4"		2.9"	
В	3.9"		3.5"	
Lens Dia.	6.0"		2.9"	
Faceplate Dia.	10.5"		5.7"	
Pilot Hole/Catch Tab				
Standard Fixture Ve	rsion	9 1/2" Center-to-Center		
SwimQuip Fixture Version*		8" Center-to-Center		

^{*}J&J'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.

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 SwimQuip Version

Niche Compatibility:

Ordering Information

620004, 78210400, 78210500, 78210600, **Jandy*:** Pentair*: PLNICLRG, SSNICLRG1R, Sta-Rite SwimQuip

SSNICLRG1S, PLNICVFLRG (PSQ Faceplate Version Only) 78210700, 78232400, 78232500,

79206700

Hayward*: SP0604C, SP0600U, SP0607U, SP0608U Jacuzzi*: 94131234

PUREWHITE FIXTURE - SPA SERIES

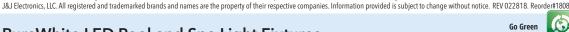
Series	Model Number	Voltage	Cord Length	Faceplate
LPL	_ S1W -	- XX	xx ·	
		120, 12	30', 50',	P=Polished
			100′. 150′	M=Matte

Niche Compatibility:

Pentair*: 78244200, 78244300, 78243200 Jandy*: PLNICSM, SSNICSM1R, Hayward*: SP0606C, SP0610U

78243300, 79206600

& Llectronics 6 Bendix, Irvine, CA 92618 • 800.735.4553 • 949.334.8700 • www.jandjpoolspa.com



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