# Purewh: TE LED Pool Light Fixtures



## **PUREWHITE IN-GROUND LED POOL LIGHT FIXTURE**

**PureWhite LED Pool Light Fixtures** provide an LED lighting alternative to inefficient incandescents 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.



Incandescent

#### PERFORMANCE FEATURES

Custom Etched Optical Lens Provides Superior Light Diffusion Contemporary Housing and Faceplate Styling

Industry Leading 3-year Limited Warranty

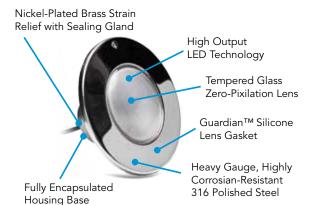
Cool White LEDs Boost Clarity and "Blue Water Look"







## IL6MH.LE **LED Pool Light Fixtures**



#### **USAGE COST COMPARISON**

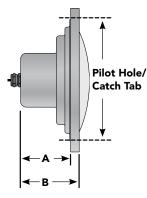
	PURE	WHITE	INCANDESCENT		
Watts	Li Series: 33	Hi Series: 58	300	500	
Life Span (hrs)	50,000	50,000	2,500	2,500	
Life Span (yrs)*	11.42	11.42	.57	.57	
Annual Energy Cost**	<i>\$22</i>	\$33	\$171	\$285	
Annual Maint Cost***	<b>\$0</b>	<b>\$0</b>	\$219	\$219	
Total Annual Usage Cost	\$22	\$33	\$390	\$504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

<sup>\*</sup>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		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 V	ersion*	8" Center-to-Center				

<sup>\*</sup>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®: 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 Numb	er	Voltage	Cord Length	Faceplate
LPL	_	S1W	_	XX	- xx -	XX
				120, 12	30', 50',	P=Polished
					100', 150'	M=Matte

#### Niche Compatibility:

Jandy®: PLNICSM, SSNICSM1R, Hayward®: SP0606C, SP0610U Pentair®: 78244200, 78244300, 78243200 78243300, 79206600 SSNICSM1S

■ J&J ELECTRONICS, INC.

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