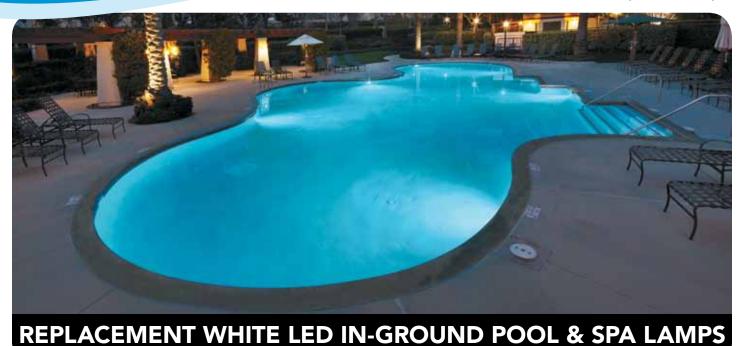
Pure wh' TE® LED Pool Replacement Lamps



PureWhite 2 LED Replacement White In-Ground

Pool & Spa Lamps are the brightest, most cost-effective alternative to inefficient incandescents. They immediately and significantly reduce energy consumption and maintenance costs. Plus, PureWhite 2 fits most standard pool light housing and comes with a highly durability, Guardian™ silicone lens gasket made for use with LED lamps.



PureWhite 2 Advantages:

- \$25 a year to operate
- Energy efficient, 45 watts or less
- Fully dimmable
- Lasts up to 50,000 hours 20x longer life*
- Replaces existing light bulb eliminates expense of replacing housing
- Enhances pool water appearance looks clearer and cleaner
- Instant operating expense savings and break even within one year

*Compared to incandescent lamps

ETL Recognized. Compatible with most major manufacturers fixtures.



VS.



WHAT PUREWHITE USERS SAY:

"PureWhite pool lights cast a blue light in the water that makes it look like the bright blue water in the Gulf of Mexico." Russ M. – Orlando, FL "The PureWhite light looks brighter, and it doesn't burn out in a few months like incandescents." Grady W. – Satellite Beach, FL "We have had only good responses from patrons, as well as staff about the look of the PureWhite lights." Avery D. – Springfield, VA





1L6MH.LE

Proprietary Cooling System



High Output LEDs

Provides ultra-bright white light equivalent to a 400W incandescent

Optical Diffuser

Enhances uniformity of light intensity and saturation

Wide Angle LEDs

Increases light output coverage area

Compact Lamp Design

Fits a broad range of housings



Ordering Information

ETL Recognized Component

Offers safety tested performance

USAGE COST COMPARISON

	PUREWHITE 2	INCANDESCENT		
Watts	45	300W	400W	500W
Life Span (hrs)	50,000	2,500	2,500	2,500
Life Span (yrs)*	11.42	.57	.57	.57
Annual Energy Cost**	\$25	\$170	\$226	\$283
Annual Maint Cost***	<i>\$0</i>	\$306	\$306	\$306
Total Annual Usage Cost	\$25	\$476	\$532	\$589
An	nual Savings	\$450	\$507	\$563

*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.

Technical Specifications





	LPL-P2 (Pool)	LPL-M1 (Spa)			
Dimensions					
Front Dia.	4.89" (124mm)	3.07" (78mm)			
Depth*	5.45" (138mm)	2.41" (61mm)			
Lumens (7500K) [†]	2175	N/A			
Power Consumption					
120VAC	45 Watts	13 Watts			
14VAC	42 Watts	10 Watts			
Power Consumption -S series**					
120VAC	41 Watts	N/A			
14VAC	36 Watts	N/A			

Recommended pool water temperature 33°F to 97°F (1°C to 36°C). Humidity 0-95% non-condensing.* Measured from lens to beginning of Edison Base *Rated for temperatures up to 104°F (40°C) † Independently tested by a credited laboratory to IESNA light measurement standards

PUREWHITE 2 - POOL SERIES

Part Number	Description	Rated Use
LPL-P2-WHT-120	PureWhite 2 Pool light for 120-volt installations	Pool Only
LPL-P2-WHT-12	PureWhite 2 Pool light for 14-volt installations	Pool Only
LPL-P2-WHT-120-SQ LPL-P2-WHT-12-SQ	PureWhite 2 Pool light for 120-volt SwimQuip™ installations PureWhite 2 Pool light for 14-volt SwimQuip™ installations	Pool Only Pool Only
LPL-P2-WHT-120-S LPL-P2-WHT-12-S	PureWhite 2 Pool light for 120-volt installations PureWhite 2 Pool light for 14-volt installations	Pool or Spa Only* Pool or Spa Only*
LPL-P2-WHT-120-SQ-S LPL-P2-WHT-12-SQ-S	PureWhite 2 Pool light for 120-volt SwimQuip™ installations PureWhite 2 Pool light for 14-volt SwimQuip™ installations	Pool or Spa Only* Pool or Spa Only*

Fixture Compatibility:

Hayward® Astrolite™ SP058 Series **Pentair®** Amerlite™ 784 Series Jacuzzi® Full Moon™

Sta-Rite[®] SwimQuip™ Series 0508 (-SQ only)

PUREWHITE 2 - SPA SERIES

Part Number	Description	Rated Use	
LPL-M1-WHT-120	PureWhite 2 Spa light for 120-volt installations	Pool or Spa Only*	
LPL-M1-WHT-12	PureWhite 2 Spa light for 14-volt installations	Pool or Spa Only*	

Fixture Compatibility:

Pentair® SpaBrite™ Series Hayward[®] Astrolite™ II SP059 Series

* Rated for an operating temperature up to 104° F (40° C) 1-year limited warranty

™J&J ELECTRONICS, INC.

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