



REPLACEMENT WHITE LED IN-GROUND POOL & SPA 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.



PureWhite

VS.



Incandescent

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

The new standard in white LED lighting for your pool.

Go Green
Eco-Friendly



pureWHITE®

LED Pool Replacement Lamps

Proprietary Cooling System

Maximizes light life and performance

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

Edison Base

Easily replaces existing light bulbs

Compact Lamp Design

Fits a broad range of housings



ETL Recognized Component

Offers safety tested performance

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

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***	\$0	\$306	\$306	\$306
Total Annual Usage Cost	\$25	\$476	\$532	\$589
Annual 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.

Ordering Information

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

Fixture Compatibility:

Pentair® Amerlite™ 784 Series **Hayward® Astrolite™ SP058 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

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The new standard in white LED lighting for your pool.

