



Color Splash®
3G

Color your pool. Color your life.

Color Splash® 3G Replacement Multi-Color LED In-Ground Pool & Spa Lights

Color Splash 3G Replacement Multi-Color LED Pool & Spa Lights instantly transform any in-ground pool into a custom illuminated paradise. Whether the pool is used for playing, relaxing or entertaining, the advanced Color Splash 3G has multiple colors and shows to create the ideal ambiance. This replacement for traditional light bulbs installs in minutes and provides immediate energy cost savings.

Color Splash 3G Pool Light Technology Enhancements

Advanced Processor:
Hi-speed performance delivers seamless color transitions.

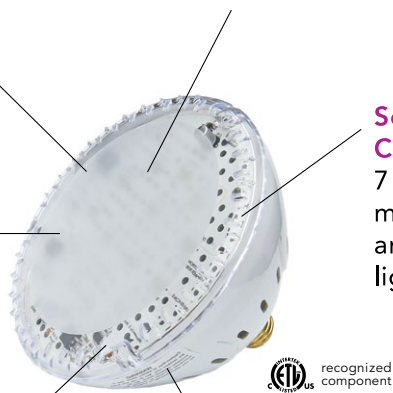
Optical Diffuser:
Enhances uniformity of light intensity and color saturation.

High Output LEDs:
Optimizes color saturation and light intensity.

Selectable Colors & Shows:
7 solid colors, multiple color blends and 5 shows enhance lighting experience.

Wide Angle LEDs:
Increases light output coverage area.

Proprietary Cooling System:
Maximizes light life and performance.



Color Splash® 3G Advantages

- LED technology. Energy efficient, 40 watt light reduces consumer's electric bill immediately.
- Edison base light. Uses same light base as pool lights for quick and easy replacement.
- Synchronizing. Multiple lights operate in unison to harmonize backyard lighting.
- Proprietary cooling system. Maximizes lifespan of up to 50,000 hours.
- 3-year warranty. Lasting quality you can rely on for years.
- ETL approved. Safety tested and approved for peace of mind.

Go Green with Color Splash® 3G

- Mercury-free and toxin-free production is Earth and people friendly
- Using only 40 watts, its energy efficiency reduces electricity use and power plant carbon emissions
- Extremely long lamp life of up to 50,000 hours eliminates unnecessary landfill waste

Part Numbers

LPL-P1-RGB-120	3G Pool Light for use in 120-volt installations
LPL-P1-RGB-12	3G Pool Light for use in 14-volt installations
LPL-7030-110-2A	3G Spa Light for use in 120-volt installations
LPL-7030-12-2A	3G Spa Light for use in 14-volt installations

Compatibility

Pool Light Housings
Hayward® Astrolite™ SP058 Series
Pentair® Amerlite® 784 Series
Jacuzzi® Full Moon™

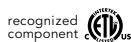
Spa Light Housings

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



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Large LED pool lamps are also available assembled in a housing. Please refer to the J&J LED Pool Light Fixture data sheet.

Technical Specifications:

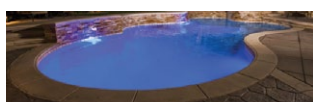
	POOL LIGHT	SPA LIGHT
Front Diameter	6.69" (170mm)	3.07" (78mm)
Depth*	4.93" (125mm)	2.41" (61mm)
Power Consumption		
120VAC	40 Watts	8 Watts
14VAC	40 Watts	7 Watts
Input Current		
120VAC	.50 Amps	.08 Amps
14VAC	3.50 Amps	.70 Amps

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.

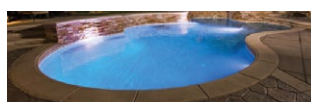
Light Operation Basics

Color Splash 3G's multi-color features are selectable by turning the existing pool light switch off and on, known as power cycling. The amount of time the light is off during power cycling determines the light feature activated.

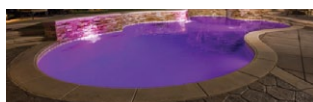
Seven Solid Colors



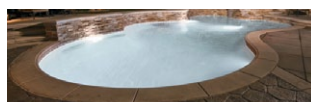
Parisian Blue – deep blue



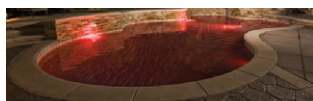
Tahitian Blue – bright blue



Miami Pink – deep pink



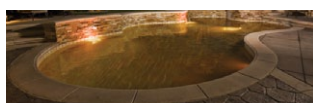
Arctic White – bright white



Brazilian Red – deep red



New Zealand Green – deep green

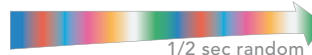


Tuscan Orange – deep orange

Five Light Shows



Northern Lights 2 min
fades between all the solid colors. Holds each solid color for eight seconds.



Super Nova 1/2 sec random
random change through all the solid colors.



Desert Bloom 77 min
fades between all the solid colors. Holds each solid color for ten minutes.



Patriot Dream 11 sec
fades between red, white and blue. Holds each solid color for three seconds.



Tidal Wash 24 sec
fades through blue and green.

Available Light Features

Color Lock

select a solid color or a color blend

Show Lock

select a light show

Reset

synchronize multiple lights

Memory

store the last "locked" color or show

Refer to the Installation and Operation Guide for complete use instructions.

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J&J ELECTRONICS, INC.