

Rotolo Consultants Inc.

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SUBMITTAL

Project:	Spring at Fremeaux
Street Address:	Fremaux Town Center
City, State:	Slidell, Louisiana
Zip:	70458

Spec Section No:	N/A
Submittal No:	1
Revision No:	0
Sent Date:	1/20/2015

Spec Section Title:	Pool Equipment
Submittal Title:	300 W Amerilite 120V Pool Light w/ niche

Contractor:

Rotolo Consultants Incorporated
894 Robert Blvd.
Slidell, Louisiana 70458

Contractor's Stamp:

Architect:

Duplantis Design Group, PC
4307 Bluebonnet Boulevard, Suite A
Baton Rouge, LA 70809

Architect's Stamp:

Other:

Other Stamp:

AMERBRITE® WHITE LED REPLACEMENT LAMP

FOR AMERLITE® LIGHT SERIES



AMERBRITE LED LAMP SAVINGS CALCULATOR

The AmerBrite LED Lamp Savings Calculator illustrates how much can be saved by choosing AmerBrite LED pool lamps over incandescent pool lamps. Visit www.pentairpool.com/support/calculators.



Available in 300, 400 and 500 watt incandescent light brightness equivalents.

Energy Output in Watts

Incandescent Light	AmerBrite White LED Lamp
300 Watts	34 Watts
400 Watts	44 Watts
500 Watts	51 Watts



AmerLite 500 Watt
Incandescent Lamp



AmerBrite 51 Watt LED Lamp

AN ECO SELECT® BRAND PRODUCT

AmerBrite White LED lamps have earned the Eco Select brand distinction as one of the "greenest" and most efficient choices from Pentair. LED lights use the least amount of energy of all lighting options and are more durable for longer life.



Kit includes new screw-in power supply, LED lamp, torque limiting nut, untension clamp, silicone lens gasket and glass replacement lens. Must install inside original Amerlite pool light housing.



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MAKE WATER COME ALIVE WITH ENERGY-EFFICIENT, UNDERWATER POOL AND SPA LIGHTING

Pentair underwater lighting continues to set new standards in energy efficiency, reliability and performance. We offer the most energy-efficient LED lighting technology available, as well as traditional incandescent and halogen options to add brilliance, mood and relaxation to any nighttime underwater environment.

INTELLIBRITE® 5G UNDERWATER COLOR-CHANGING LED POOL AND SPA LIGHTS

IntelliBrite 5g color-changing pool and spa lights feature LED technology for the best in energy efficiency, lifetime value and quality of light. The IntelliBrite 5g light mixes and matches individual LED colors to achieve a vibrant spectrum of color* that can cycle at varying speeds and in different color sequences. Combined with a custom reflector and innovative lens design, the IntelliBrite 5g light is the most energy-efficient underwater LED light available.

- Custom reflector and superior lens geometry eliminate "hot spots" and improve color effects.

- Compatible with IntelliTouch® or EasyTouch® Control Systems for centralized, fully automated control.
- Outstanding energy efficiency – consuming only 26 watts for pool lights and 18 watts for spa lights.
- UL listed when installed in Pentair niches.

IntelliBrite 5g Underwater White LED Lights deliver pure, white light the most efficient way.

- Pure, white light uses 89% less energy than incandescent lights.

- Superior light intensity and distribution—no hot spots or glare.
- Long lasting durability.
- The most efficient lighting technology available—an Eco Select® Brand product.



Products aligned with the Eco Select brand are the most environmentally responsible choices within the Pentair product family.

IntelliBrite Standard Light Shows



SAm Mode:
Cycles through the color spectrum of the SAm® Light



Party Mode:
Rapid color-changing builds energy and excitement



Romance Mode:
Slow transition for a mesmerizing and calming routine



California Sunset Mode:
Dramatic transitions of orange, red and magenta tones



American Mode:
Patriotic red, white and blue transition



Caribbean Mode:
Transitions between a variety of blues and greens



Royal Mode:
Cycle that selects only rich, deep tones of color

Fixed Color Choices



Blue



Magenta



Green



White



Red

*Light intensity and light color may vary from pool to pool depending upon a number of factors including, but not limited to, light location, plaster color, pool depth/shape/geometry, overall lighting, etc.



IntelliBrite 5g Pool and Spa Lights

AMERLITE® INCANDESCENT LIGHTS



Amerlite Incandescent Light and Lens Covers

The world standard of reliability for underwater pool and spa lighting for decades, Amerlite systems light more than 3 million pools around the world.

- 8 -1/8" prismatic tempered glass lenses for optimum light diffusion.
- Create different moods with optional snap-on lens covers in blue, red, green and amber.
- Heat-sensing cutoff for low water protection.
- Optional plastic snap-on face rings let you coordinate with your pool finish.
- Allow bulb changes without lowering your water level.
- UL listed when installed in Pentair niches.