





# INTELLIBRITE® 5G UNDERWATER LED LIGHTS

Brilliant underwater lighting at less than half the energy used by competing LED lights





## THE MOST ENERGY-EFFICIENT LIGHTS AVAILABLE

IntelliBrite 5g Pool Light

IntelliBrite 5g Spa Light

IntelliBrite® 5g Color-Changing Underwater LED Lights feature LED technology—the wave of the future in energy efficiency, lifetime value, quality of light and the ability to control it.

With IntelliBrite 5g lights, combinations of individual colored LED lights are mixed and matched to achieve a vibrant spectrum of colors\*. These combinations are power sequenced to illuminate and cycle through colors at varying speeds, and in different sequences of color. With its custom reflector and innovative lens design, the IntelliBrite 5g light is the brightest and most efficient underwater LED light available.

- IntelliBrite 5g pool lights provide vivid illumination using less than half the energy of competing LED lights.
- Consuming only 30 watts for pool lights and 18 watts for spa lights, IntelliBrite 5g color-changing LED lights use significantly less energy than traditional incandescent and halogen pool lights.
- Cool running LED lights are durable, solid-state technology with no internal filament to wear out.
- Unlike many LED pool lights, IntelliBrite 5g lights continue to work even when a single LED goes out.
- Set one of 5 predetermined fixed colors to match the mood for the evening...and change as desired.

- Select from 7 popular pre-programmed light shows. Selections include slow scrolls through various color ranges from a mesmerizing and calming routine, to rapid-fire color changes that build energy and excitement for your evening.
- Enjoy the even distribution of the brightest LED light on the market combined with a custom reflector and lens designed to eliminate glare and "hot spots".

The result is a virtually endless range of dramatic underwater lighting effects at your command. Poolside nights go from great to spectacular.

#### Fixed color choices











#### Standard light choices



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

<sup>\*</sup>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.

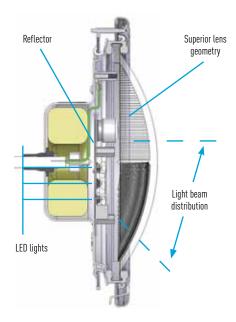


#### No other LED light offers the brightness or freedom of IntelliBrite 5g

Pentair engineers have raced past competing LED lights in a number of ways.

- IntelliBrite 5g light technology makes use of the brightest LED lights available.
- A superior reflector design assures more light is directed toward the pool bottom to further increase intensity and color effects, while minimizing glare.
- The IntelliBrite 5g light's lens geometry provides a choice of a wide angle light position for greater underwater coverage and reflection or a narrow angle light position for increased underwater light intensity and distance.
- IntelliBrite 5g lights work with IntelliTouch® or EasyTouch® Control Systems, the ultimate choices in pool, spa and poolscape equipment automation. In effect, you transfer programming and control of IntelliBrite lights to a central system that controls all your other backyard and pool features.

IntelliBrite 5g lights are clearly the new standard in color-changing underwater lighting creativity and value.



Drawing shows lens and reflector design which combine to provide superior light beam distribution.







### INTELLIBRITE® 5G UNDERWATER LED LIGHTS





Optional controller provides fast, easy access

The IntelliBrite controller offers pool and spa owners without an automation system fast, easy switching to their favorite color modes. This accessory was designed exclusively for IntelliBrite color-changing pool and spa lights.

- Synchronizes IntelliBrite pool, spa and landscape lights to create dazzling light shows.
- Illuminated on/off power button for easy nighttime use.
- Convenient Hold and Recall function to lock on favorite color and return to that color instantly with the press of the Recall button.



The brightest white lighting is also energy efficient

The IntelliBrite 5g White Underwater LED Light is not only brighter than incandescent lights, it's the brightest on the market. In addition, its extended service life and energy efficiency can make the savings really add up. The IntelliBrite 5g light uses only 70 watts to create the same light output as a 500 watt incandescent lightbulb. That's 86% less energy used! To discover how much you could save, go to www.pentairpool.com/calculators and click on our LED Lights Savings Calculator.

#### An Eco Select® brand product

As an Eco Select brand product, IntelliBrite 5g pool and spa lights are among the greenest and most efficient choices from Pentair.



#### AVAILABLE FROM:



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