

INTELLIBRITE®

ARCHITECTURAL SERIES POOL & SPA LIGHTING

TRADEGRADE



IntelliBrite Architectural Series Pool Light

IntelliBrite Architectural Series Spa Light

Our most brilliant lighting innovation yet. Our improved patented design is the next generation of LED technology.

Featured Highlights

- More light, more energy efficient — now 60% brighter and 50% more energy efficient*
- Spreads light widely and evenly in all directions using a 3D light engine and convex lens
- Provides cleaner white light with no color separation thanks to improved optics
- Color for every mood with five brilliant color lights and seven dynamic color-changing light shows
- High-quality components add durability to the dazzle due to long-lasting construction
- Compatibility with Pentair 10" and 6" niches enables an ideal upgrade from incandescent or first-generation LED lights
- Adds instant ambiance with easy customer pool control through a Pentair automation system, if available, or a Color Sync™ Controller for Pentair Color LED Lights

Ordering Information

Product Number By Cord Length (Feet)					Size	Model	Voltage	Power
30'	50'	100'	150'	250'				
INTELLIBRITE ARCHITECTURAL SERIES POOL & SPA LIGHTING								
602185	602186	602187	602188	602206	Pool	Color	120V	28W
602151	602152	602153	602154	—	Pool	Color	12V	28W
602201	602202	602203	602204	602205	Spa	Color	120V	18W
602197	602198	602199	602200	—	Spa	Color	12V	18W
602181	602182	602183	602184	602207	Pool	White, 300W Equivalent	120V	26W
602143	602144	602145	602146	—	Pool	White, 300W Equivalent	12V	26W
602177	602178	602179	602180	602208	Pool	White, 500W Equivalent	120V	31W
602139	602140	602141	602142	—	Pool	White, 500W Equivalent	12V	31W
602193	602194	602195	602196	602209	Spa	White, 100W Equivalent	120V	18W
618015	618016	618017	618018	—	Spa	White, 100W Equivalent	12V	18W
602189	602190	602191	602192	602221	Pool	Warm White	120V	31W
602147	602148	602149	602150	—	Pool	Warm White	12V	31W
602225	602226	602227	602228	602229	Spa	Warm White	120V	18W
602238	602239	602240	602241	—	Spa	Warm White	12V	18W
—	—	—	602236	—	Pool	Turtle	12V	31W
—	—	—	602223	—	Pool	Turtle	120V	31W
—	—	—	602242	—	Spa	Turtle	12V	18W
—	—	—	602231	—	Spa	Turtle	120V	18W

*Compared to Pentair IntelliBrite 5G Color LED Pool Light in white color mode only. The IntelliBrite Architectural Series delivers higher lumen output (brightness) and lumen per watt efficiency compared to the IntelliBrite 5G Color LED Pool Light depending on color mode. The brightness increases for each color are as follows: 28% for blue; 60% for white (RGB); 118% for green; 141% for red. Energy efficiency improvements for each color are as follows: 17% for blue; 50% for white (RGB); 58% for green; 19% for red. Testing was conducted and measured in an open-air environment without water present. Actual performance results may vary when the lights are utilized in different settings and water conditions.

Appearance of color and white LED light may vary between various models of lights. Appearance and perception of pool lighting may vary depending on a number of factors including, but not limited to, the particular model of light, the location/depth/angle of the light's installation, pool finish/material, pool depth/shape/geometry, ambient light sources, subjective factors and more. For best results when using multiple lights, use all the same model and do not mix multiple models of lights within a single installation.

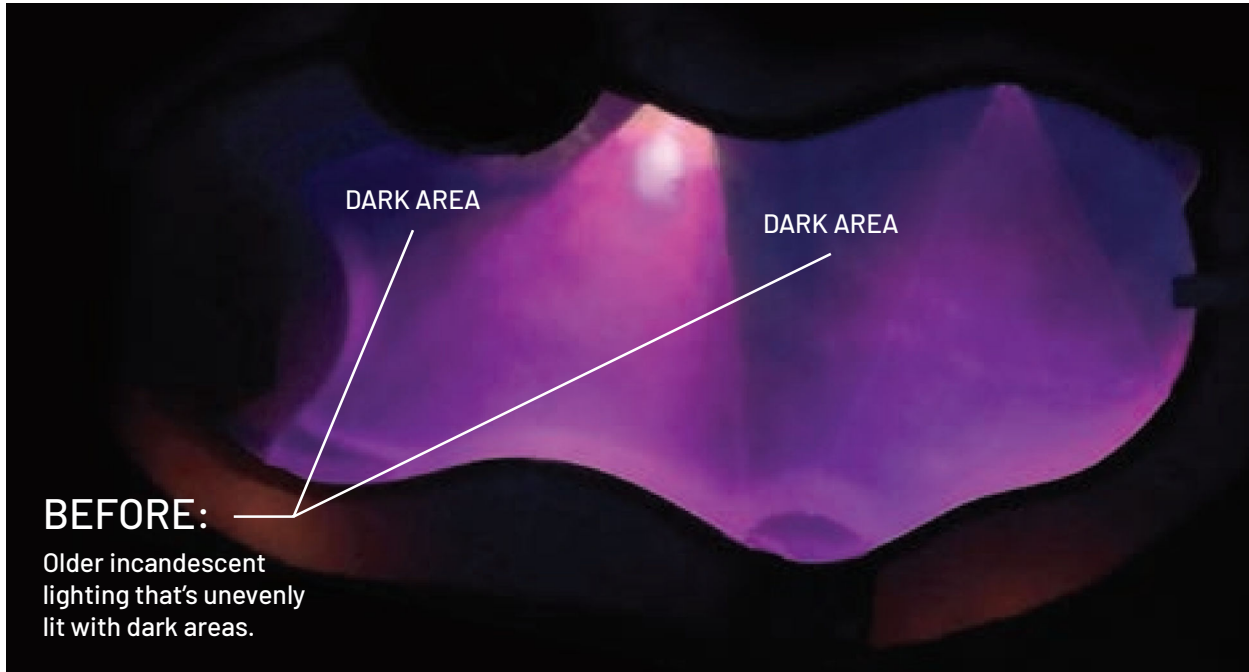
CALIFORNIA PROPOSITION 65 WARNING

⚠️ **WARNING:** Cancer and Reproductive Harm.
 ⚠️ **AVERTISSEMENT:** Peut Causer le Cancer et des Dommages au Système Reproducteur.
 ⚠️ **ADVERTENCIA:** Cáncer y Daño Reproductivo.

www.p65warnings.ca.gov

INTELLIBRITE® (CONT'D)

ARCHITECTURAL SERIES POOL & SPA LIGHTING



Certifications

