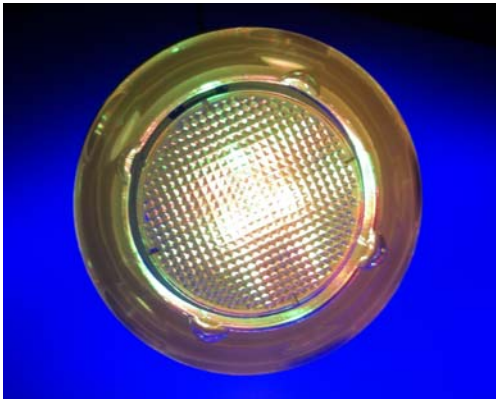
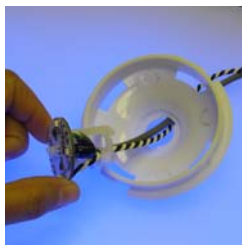


UltraBRITE Integrated LED Cluster Lamp

Bring high-end features and quality to entry level spas



Shorter standoff



Bayonet Mount in
Lens Base

- Fully Integrated Solution – No separate power supply or controller required
- Ultra Bright LEDs – 50% brighter than traditional LEDs
- New wider viewing angle and shorter standoff – fully compatible with smaller cluster lenses AND provides more uniform illumination of larger cluster lenses
- Lamp includes fully-integrated controller that can display single colors, smooth color transitions, color transition sequences, and strobe effects
- Bayonet-Style Mounting – Installs into standard lens bases, fitting lenses from 2” to 5” in diameter
- Expandability – Integrated expansion cable allows the addition of LiquaLED Bullet Lights or Cluster Main Lights (see chart below) and provides for full synchronization between all lights
- Includes adapter cable, allowing connection via either 2-prong MLX plug or ¼-inch quick-connect terminals
- Reliable – Moisture-resistant electronic coatings
- Over-mold connectors (Guardian Series)

Item Description

Item Description	UltraBRITE LED Light
Part number	701739-SAO
High-brightness LEDs per cluster	10 (equal to 16 standard LEDs)
Input voltage	AC 12 V
Typical maximum current	240 mA
Diameter of PCB	1.57”
Fits lens sizes (approximate)	≈ 2.0” to 5”
Lamp Depth (front to back)	1.44”

LiquaLED Expansion Items	Maximum Current Each	Maximum # Units*
21-LED Cluster	240 mA	1 Cluster
14-LED Cluster	160 mA	1 Cluster
7-LED Cluster	80 mA	3 Clusters
Quad-LED Bullet	80 mA	3 Cable sets
Dual-LED Bullet	40 mA	6 Cable sets
Single-LED Bullet	50 mA	4 Cable sets

*Or any combination of clusters, bullets and accent lights, not to exceed a total of 240 mA (maximum 12 points of light)

