

# LIGHTING CONFIGURATION GUIDE

Combine S.R.Smith **lights** and **lighting controls** for maximum features and endless possibilities.



## LIGHTS

| Features  | Mod-Lite® | Mod-Lite® MultiWhite    | TREO™               | kēlo™     | micro               |
|---|-----------|-------------------------|---------------------|-----------|---------------------|
| PowerPass™ Wireless Power Technology  | ✓         | ✓                       |                     |           |                     |
| Compatible with poolLUX™ Power, Plus, Plus2 and Premier   | ✓         | ✓<br>(excludes Premier) | ✓                   | ✓         | ✓                   |
| Field replaceable lamp  | ✓         | ✓                       | ✓                   |           |                     |
| Cord lengths available  | 80', 150' | 80', 150'               | 30', 50', 80', 150' | 80', 150' | 30', 50', 80', 150' |
| Color RGB LED (white, blue, green, red, amber, and magenta)                                       | ✓         |                         | ✓                   | ✓         | ✓                   |
| 6 colors / 2 shows (via 12 VAC operation), 49 color options & dimming levels via poolLUX™ Premier | ✓         | not compatible          | ✓                   | ✓         | ✓                   |
| Accent lighting for water features, steps, and shelves  |           |                         |                     |           | ✓                   |
| ETL listed - Conforms to UL 676, certified to CSA C22.2 #89                                       | ✓         | ✓                       | ✓                   | ✓         | ✓                   |
| Power consumption   | 7W        | 8W                      | 5W                  | 7W        | 2W                  |
| Fits conduit down to 0.75"  | ✓         | ✓                       |                     |           |                     |

## LIGHTING CONTROLS & TRANSFORMERS

| Configuration Options  | Mod-Lite™   | Mod-Lite® MultiWhite                                      | TREO™  | kēlo™   | micro   |
|--|---|---|--|---|---|
| poolLUX® PREMIER<br>70W on 10 - 7W circuits<br>up to 49 color options,<br>2 shows and 4 dimming<br>levels<br> | up to 10 Lights<br>(1 light per circuit)                  | not compatible  | up to 10 Lights<br>(1 light per circuit)           | up to 10 Lights<br>(1 light per circuit)                  | up to 30 Lights<br>(up to 3 lights per<br>circuit)          |
| poolLUX® PLUS2 120W<br>Transformer<br>(Dual zone - 60W per zone)<br>  | up to 7 lights per<br>zone<br>7 (x2 zones) =<br>14 lights | up to 6 lights<br>per zone<br>6 (x2 zones) =<br>12 lights | 11 lights per zone<br>11 (x2 zones) =<br>22 lights | up to 7 lights<br>per zone<br>7 (x2 zones) =<br>14 lights | up to 27 lights<br>per zone<br>27 (x2 zones)<br>= 54 lights |
| poolLUX® PLUS<br>and POWER<br>60W Transformers<br>  | up to 7 lights  | up to 6 lights  | up to 11 lights                                    | up to 7 lights  | up to 27 lights   |
| poolLUX® PLUS<br>and POWER<br>100W Transformers<br>   | up to 13 lights   | up to 12 lights   | up to 18 lights                                    | up to 13 lights   | up to 45 lights   |

poolLUX Kits include 2 or 3 Mod-lite, TREO, or kēlo LED lights; micro LED lights sold separately.

NOTE: Any combination of lights can be used as long as the combined total wattage of the lights does not exceed 90% of the controller's total capacity.