

# Universal CrystaLogic<sup>®</sup> 2.0

Pool and Spa LED Lights



# LIGHTING MADE EASY.

# The next evolution of lighting.

Universal CrystaLogic<sup>®</sup> 2.0 (UCL) White LED Pool and Spa Lights deliver bright, longer-lasting LED lighting for commercial pools and spas. They represent breakthough technology for the illumination of any feature or body of water. The first UL listed solution to retrofit virtually all existing manufacturers' niches, Universal CrystaLogic<sup>®</sup> White LED Lighting is designed to drastically reduce operation costs and deliver unparalleled performance.



# TARGETED LIGHT DISTRIBUTION

Prevents glare from above while also enhancing the distance of the light, creating a uniformly illluminated environment.

# $\bigcirc$

# **TOTALLY ENCAPSULATED ELECTRONICS\***

For next-level durability that ensures your light can withstand even the harshest conditions, making it ideal for any environment.



### INDUSTRY-FIRST ADJUSTABLE LOWER CATCH\*

Simplifies installation with the ability to overcome variations in plaster thickness.



# **DETACHABLE CORD\***

Ensures easy installation and service for the stainless steel, white, gray and legacy white trim options.

\*Pool light only

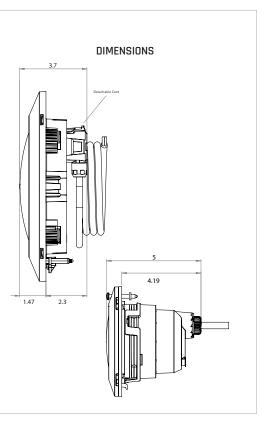


#### THE ADVANCED FUNCTIONALITY OF HAYWARD LED TECHNOLOGY

These lights are UL listed for safe installation in virtually any niche, including Hayward, Pentair®, Jandy®, American®, Sta-Rite®, Purex®, Pacfab®, Swimquip<sup>®</sup> and CHD<sup>®</sup> niches.

Universal CrystaLogic® 2.0 is UL listed for wall and floor installation. For new installations, the revolutionary shallow pool niche does not require bonding or grounding, allowing you to further save costs on installation and materials.

| PART NUMBER | EQ<br>WATTAGE | LUMENS | COLOR<br>TEMP | POOL OR<br>SPA LIGHT | VOLTAGE | CORD<br>LENGTH (FT. |
|-------------|---------------|--------|---------------|----------------------|---------|---------------------|
| LSLUS22030  | 100           | 1100   | 6500K         | Spa                  | 12-15   | 30                  |
| LSLUS22050  | 100           | 1100   | 6500K         | Spa                  | 12-15   | 50                  |
| LSLUS22100  | 100           | 1100   | 6500K         | Spa                  | 12-15   | 100                 |
| LSLUS22150  | 100           | 1100   | 6500K         | Spa                  | 12-15   | 150                 |
| LPLUS22030  | 300           | 3300   | 6500K         | Pool                 | 12-15   | 30                  |
| LPLUS22050  | 300           | 3300   | 6500K         | Pool                 | 12-15   | 50                  |
| LPLUS22100  | 300           | 3300   | 6500K         | Pool                 | 12-15   | 100                 |
| LPLUS22150  | 300           | 3300   | 6500K         | Pool                 | 12-15   | 150                 |
| LPWUS22030  | 500           | 4900   | 6500K         | Pool                 | 12-15   | 30                  |
| LPWUS22050  | 500           | 4900   | 6500K         | Pool                 | 12-15   | 50                  |
| LPWUS22100  | 500           | 4900   | 6500K         | Pool                 | 12-15   | 100                 |
| LPWUS22150  | 500           | 4900   | 6500K         | Pool                 | 12-15   | 150                 |





| UCL NICHE      | CL NICHES |   |  |  |  |  |
|----------------|-----------|---|--|--|--|--|
| PART<br>NUMBER | POOL/SPA  | APPROVED LIGHTS                           | DESCRIPTION  |  |  |  |
| LFGUY1000      | Pool      | Universal ColorLogic®<br>and CrystaLogic® | Non-Bonded, Non-Grounded<br>Low Profile Plastic Pool Niche<br>for Concrete Pools       |  |  |  |
| LFVUY1000      | Pool      | Universal ColorLogic®<br>and CrystaLogic® | Non-Bonded, Non-Grounded<br>Low Profile Plastic Pool Niche<br>for Vinyl and Fiberglass |  |  |  |
| LGGUY1000      | Spa       | Universal ColorLogic®<br>and CrystaLogic® | Non-Bonded, Non-Grounded<br>Plastic Spa Niche for<br>Concrete Pools                    |  |  |  |
| SP0608U        | Spa       | Universal ColorLogic®<br>and CrystaLogic® | Versatile Plastic Spa Niche for<br>Vinyl and Fiberglass                                |  |  |  |

#### J-BOX & WALL MOUNT POOL LIGHTING TRANSFORMERS

|     | PART NUMBER | THUR HEIR OF CHARTER | WATTS             |
|-----|-------------|----------------------|-------------------|
| RD  | LTBUY11H70  | Hayward              | 70W Junction Box  |
| URD | LTBUY11H14  | Hayward              | 140W Junction Box |
|     | LTBUY11300  | Hayward              | 300W Wall Mount   |
| 1   | 25036       | J&J Electronics      | 100W Wall Mount   |

#### » hayward.com » 1-800-HAYWARD

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#### INCLUDED WITH UNIVERSAL CRYSTALOGIC













Detachable Cord Luminaire 30', 50', 100', or 150'

White Grey Legacy Trim Ring\*\* Trim Ring

Stainless Steel Trim Ring

\*\*Not Pictured - Legacy White Trim Ring, also included

#### J-BOX TRANSFORMER RETROFIT KIT

| PART<br>NUMBER | KITS         | WATTS |         |         |             |
|----------------|--------------|-------|---------|---------|-------------|
| LRBUY11H65     | Hayward      | 70W   |         |         |             |
| LRBUY11P65     | Pentair®     | 70W   |         |         |             |
|                | Thermocraft® | 70W   | HAYWARD | PENTAIR | THERMOCRAFT |