



Junction Boxes & Transformers

POOL, SPA AND BACKYARD LIGHTING

Installing lights during new pool or spa construction, or converting existing lighting has never been easier with Hayward's full line of Junction Boxes, Transformers, and Junction Box Retrofit Kits. Hayward offers kits to retrofit the most popular Junction Boxes on the market so you can convert 120V lighting to a low-voltage system in less than 20 minutes. For new construction, try our new Junction Box Transformer which has the ability to support one or two light configurations, making it the most cost-effective solution for 12V lighting. For more complex, multi-light installations, our 300W wall-mount transformer can support various combinations of Hayward's many low-voltage lighting options. No matter the application, discover how Hayward's reliable and cost-efficient lighting accessories can meet your needs.

Hayward Junction Box

Every pool, spa and backyard light whether 120V or 12V has a Junction Box. The junction box makes it easier to wire a light to the power source by bringing the connection closer to the light itself.

- Comes with strain relief to support one light or two lights
- Adaptable to ¾" and 1-inch power entries
- Ideal for 120V and low-voltage lighting
- UL-listed





Hayward Junction Box Transformer

Ideal for low-voltage, new construction lighting applications, Hayward's patented Junction Box Transformer design can support one or two lights from the same Junction Box, making it the most cost-effective solution for 12V lighting.

- Comes in two models—one with the ability to power one light (70W total), one with the ability to power two lights (140W total)
- Patented design, unique to Hayward
- UL-listed





J-Box Transformer	Signal Coupler for Networked Versions	Kits	Watts
LTBUY11H70	LKBUN1000	Hayward	70
LTBUY11H14	LKBUN1000	Hayward	140

Hayward Wall-Mount Transformer

Hayward's wall-mount transformer can be paired with Hayward's junction box for multi-light, new construction installations.

- UL-listed
- Includes kit for direct connection to pool or spa lights.
- Can be used with various combinations of Hayward lighting options.

Transformer	Signal Coupler for Networked Versions	Kits	Watts
LTBUY11300	LKBUN1000	Hayward	300



New Construction Configuration Chart

Lighting Accessory	Universal ColorLogic Pool Lights	Universal ColorLogic Spa Lights	ColorLogic 320 Lights	ColorLogic 160 Lights
70W Junction Box Transformer	1	1	1	1
140W Junction Box Transformer	2	2	2	2
300W Transformer	3	6	6	6

^{*}NOTE* Transformer load should not exceed the following light combinations. Exceeding the maximum rated values will result in loss of operation.

Junction Box Retrofit Kit

Easily convert any existing 120V system to low-voltage in as little as 20 minutes using our Junction Box Retrofit kits, available for the most popular Junction Boxes.

- Hayward, Pentair®, Thermocraft®, Intermatic® brands available.
- UL-listed



J-Box Transformer Retrofit Kits	Signal Coupler for Networked Versions	Kits	Watts
LRBUY11H65	LKBUN1000	Hayward	70
LRBUY11P65	LKBUN1000	Pentair	70
LRBUY11T65	LKBUN1000	Thermocraft	70
LRBUY11M65	LKBUN1000	Intermatic	70
LRBUY11M13	LKBUN1000	Intermatic	140



To take a closer look at the Junction Boxes and Transformers or other Hayward products, go to hayward.com or call 1-888-HAYWARD.

