



# Bright, White Commercial Pool Illumination



Jandy® Commercial White LED Lights are designed for commercial pool applications, offering 85% energy savings over incandescent lights, long life, and great performance. All lights feature a stainless-steel body and face ring and are available in 120V and 12V models.

- **Energy Efficient**
  - › 85% less energy than traditional incandescent lights
  - › Substantial energy savings for facilities that light their pools
- **Traditional Fit**
  - › Same footprint as a traditional incandescent light
  - › Fits into most existing niches
  - › Available in a variety of cord lengths
- **Choice of Color Temperature**
  - › Warm White 2700K
  - › Daylight 5000K
- **Choice of Voltages**
  - › 120VAC
  - › 12VAC

## SPECIFICATIONS

Part Number	Size	Description	Type	Color Spec	Watts	Voltage	Lumens	Lumens per Watt	Kelvin Rating
WPHV3LS100	Large	Jandy Large White LED Light, 120V, 42W, 5K, SS Ring, 100' Cord	LED	Daylight	42W	120V	2798	66.6	5000K
WPHV3LS150	Large	Jandy Large White LED Light, 120V, 42W, 5K, SS Ring, 150' Cord	LED	Daylight	42W	120V	2798	66.6	5000K
WPHV3LS50	Large	Jandy Large White LED Light, 120V, 42W, 5K, SS Ring, 50' Cord	LED	Daylight	42W	120V	2798	66.6	5000K
WPHV5LS100	Large	Jandy Large White LED Light, 120V, 65W, 5K, SS Ring, 100' Cord	LED	Daylight	65W	120V	4282	65.9	5000K
WPHV5LS150	Large	Jandy Large White LED Light, 120V, 65W, 5K, SS Ring, 150' Cord	LED	Daylight	65W	120V	4282	65.9	5000K
WPHV5LS250	Large	Jandy Large White LED Light, 120V, 65W, 5K, SS Ring, 250' Cord	LED	Daylight	65W	120V	4282	65.9	5000K
WPHV5LS50	Large	Jandy Large White LED Light, 120V, 65W, 5K, SS Ring, 50' Cord	LED	Daylight	65W	120V	4282	65.9	5000K
WPLV3LS100	Large	Jandy Large White LED Light, 12V, 42W, 5K, SS Ring, 100' Cord	LED	Daylight	42W	12V	2530	60.2	5000K
WPLV3LS150	Large	Jandy Large White LED Light, 12V, 42W, 5K, SS Ring, 150' Cord	LED	Daylight	42W	12V	2530	60.2	5000K
WPLV3LS50	Large	Jandy Large White LED Light, 12V, 42W, 5K, SS Ring, 50' Cord	LED	Daylight	42W	12V	2530	60.2	5000K
WPLV5LS100	Large	Jandy Large White LED Light, 12V, 65W, 5K, SS Ring, 100' Cord	LED	Daylight	65W	12V	4176	64.2	5000K
WPLV5LS150	Large	Jandy Large White LED Light, 12V, 65W, 5K, SS Ring, 150' Cord	LED	Daylight	65W	12V	4176	64.2	5000K
WPLV5LS50	Large	Jandy Large White LED Light, 12V, 65W, 5K, SS Ring, 50' Cord	LED	Daylight	65W	12V	4176	64.2	5000K
WSHV1LS100	Small	Jandy Small White LED Light, 120V, 18W, 5K, SS Ring, 100' Cord	LED	Daylight	18W	120V	805	44.7	5000K
WSHV1LS150	Small	Jandy Small White LED Light, 120V, 18W, 5K, SS Ring, 150' Cord	LED	Daylight	18W	120V	805	44.7	5000K
WSHV1LS250	Small	Jandy Small White LED Light, 120V, 18W, 5K, SS Ring, 250' Cord	LED	Daylight	18W	120V	805	44.7	5000K
WSHV1LS50	Small	Jandy Small White LED Light, 120V, 18W, 5K, SS Ring, 50' Cord	LED	Daylight	18W	120V	805	44.7	5000K
WSLV1LS100	Small	Jandy Small White LED Light, 12V, 18W, 5K, SS Ring, 100' Cord	LED	Daylight	18W	12V	793	44.1	5000K
WSLV1LS150	Small	Jandy Small White LED Light, 12V, 18W, 5K, SS Ring, 150' Cord	LED	Daylight	18W	12V	793	44.1	5000K
WSLV1LS50	Small	Jandy Small White LED Light, 12V, 18W, 5K, SS Ring, 50' Cord	LED	Daylight	18W	12V	793	44.1	5000K
WWPHV3LS150	Large	Jandy Large White LED Light, 120V, 42W, 2.7K, SS Ring, 150' Cord	LED	Warm White	42W	120V	2494	59.4	2700K
WWPHV5LS150	Large	Jandy Large White LED Light, 120V, 65W, 2.7K, SS Ring, 150' Cord	LED	Warm White	65W	120V	3990	61.4	2700K
WWPLV3LS150	Large	Jandy Large White LED Light, 12V, 42W, 2.7K, SS Ring, 150' Cord	LED	Warm White	42W	12V	2265	53.9	2700K
WWPLV5LS150	Large	Jandy Large White LED Light, 12V, 65W, 2.7K, SS Ring, 150' Cord	LED	Warm White	65W	12V	3875	59.6	2700K
WWSHV1LS150	Small	Jandy Small White LED Light, 120V 18W, 2.7K, SS Ring, 150' Cord	LED	Warm White	18W	120V	766	42.6	2700K
WWSLV1LS150	Small	Jandy Small White LED Light, 12V, 18W, 2.7K, SS Ring, 150' Cord	LED	Warm White	18W	12V	753	41.8	2700K



## TRANSFORMER INFORMATION FOR LOW VOLTAGE LIGHTS

Part Number	Description	Watts	Voltage	Lights Per 12VAC Transformer				
				300W Rated	150W Rated	100W Rated	75W Rated	50W Rated
WPLV3LS100	Jandy Large White LED Light, 12V, 42W, 5K, SS Ring, 100' Cord	42W	12V	7*	3*	2	1	1
WPLV3LS150	Jandy Large White LED Light, 12V, 42W, 5K, SS Ring, 150' Cord	42W	12V	7*	3*	2	1	1
WPLV3LS50	Jandy Large White LED Light, 12V, 42W, 5K, SS Ring, 50' Cord	42W	12V	7*	3*	2	1	1
WPLV5LS100	Jandy Large White LED Light, 12V, 65W, 5K, SS Ring, 100' Cord	65W	12V	4*	2	1	1	N/A
WPLV5LS150	Jandy Large White LED Light, 12V, 65W, 5K, SS Ring, 150' Cord	65W	12V	4*	2	1	1	N/A
WPLV5LS50	Jandy Large White LED Light, 12V, 65W, 5K, SS Ring, 50' Cord	65W	12V	4*	2	1	1	N/A
WSLV1LS100	Jandy Small White LED Light, 12V, 18W, 5K, SS Ring, 100' Cord	18W	12V	16*	8*	5*	4*	2
WSLV1LS150	Jandy Small White LED Light, 12V, 18W, 5K, SS Ring, 150' Cord	18W	12V	16*	8*	5*	4*	2
WSLV1LS50	Jandy Small White LED Light, 12V, 18W, 5K, SS Ring, 50' Cord	18W	12V	16*	8*	5*	4*	2
WWPLV3LS150	Jandy Large White LED Light, 12V, 42W, 2.7K, SS Ring, 150' Cord	42W	12V	7*	3*	2	1	1
WWPLV5LS150	Jandy Large White LED Light, 12V, 65W, 2.7K, SS Ring, 150' Cord	65W	12V	4*	2	1	1	N/A
WWSLV1LS150	Jandy Small White LED Light, 12V, 18W, 2.7K, SS Ring, 150' Cord	18W	12V	16*	8*	5*	4*	2

\* May exceed max number of circuits provided inside the transformer.  
Check the transformer specs to avoid over-crowding the circuit connections.

## JANDY PRO-NICHES

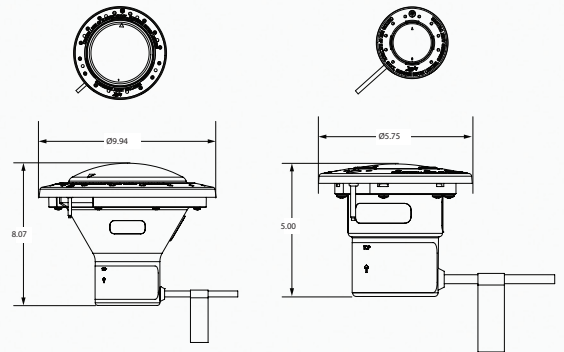
Pool/Spa Type	Gunite						Vinyl/Fiberglass
Niche Material	Plastic Niche		Stainless Steel Niche				Plastic Niche
Niche Size	Large	Small	Large		Small		Large
Conduit Entry	Rear Only	Rear Only	Rear	Side	Rear	Side	Rear Only
Jandy Part No.	PLNICLRG	PLNICSM	SSNICLRG1R	SSNICLRG1S	SSNICSM1R	SSNICSM1S	WT000002



## APPROVED NICHES

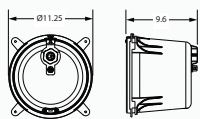
### Jandy Lighting Niche Cross-Reference

Product Family	Jandy	Pentair®	Sta-Rite®	Hayward®
Jandy LED Lights (Large)	PLNICLRG SSNICLRG1R SSNICLRG1S WT000002	620004 78210200 thru 700 78210401 79206700	05161-2352 thru 2369 05163-2395 thru 2396	SP0600U
Jandy LED Lights (Small)	PLNICSM SSNICSM1R SSNICSM1S	78241100 thru 300 78243100 thru 300 78244100 thru 300 79206600	05166-1017 thru 1034 05167-1035 thru 1037	SP0601U

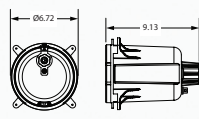


Part #: WPHV, WWPHV, WPLV, WWPLV

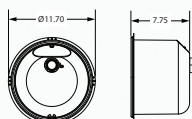
Part #: WSHV, WWSHV, WSLV, WWSLV



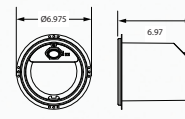
Part #: PLNICLRG



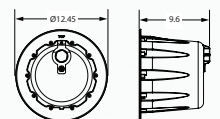
Part #: PLNICSM



Part #: SSNICLRG (1R shown)



Part #: SSNICSM (1S shown)



Part #: WT000002

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