LED LIGHTING AND RETROFIT KITS



JDS DIAMOND SERIES LED LIGHTS



· An LED canopy light perfect for gas stations and other canopy applications. With a drop lens design, this fixture has a very high illumination to significantly enhance any location.

DETAILS:

- Drop lens design increase site visibility from roadway
- UV Stabilized PC Lens increase longevity
- · Catch wire to hold fixture in place during installation
- · Lens is impact resistant

· For gas station canopies

· Use in wet or dry locations

- Fixture designed with rear facing heat sinks to not trap visible dirt
- · Designed for quick and easy installation

\$201.39	LED330-100	100 Watt - 12,677 Lumens
\$234.72	LED330-150	150 Watt - 20,000 Lumens



XBEAM LED CROSSBEAM™ CANOPY LIGHTS

- · Four LEDs send out crossing beams of light to create focused yet even illumination
- Internal reflector and high clarity prismatic borosilicate glass lens
- · White coated body resists UV degradation
- Operating voltage: 120-277 V Operating temperature range: -40° to 113° F

\$243.06 LED360-105 105 Watt - 13,110 Lume		
	\$243.06 LED360-105	105 Watt - 13,110 Lumens
\$262.50 LED360-147 147 Watt - 17,420 Lumer	\$262.50 LED360-147	147 Watt - 17,420 Lumens
\$276.39 LED360-150 150 Watt - 20,020 Lume	\$276.39 LED360-150	150 Watt - 20,020 Lumens





SCRT-320 LED RETROFIT KIT FOR LSI SCOTTSDALE FIXTURES

JARVIS

· Allows you to change from traditional bulbs to LED technology on your LSI Industries Scottsdale lighting fixtures. Kit features simple installation combined with the best lighting technology; making it the ideal choice when updating LSI Industries

SPECIFICATIONS:

Scottsdale fixtures.

- · 4 heavy duty, high-efficiency LEDs
- 120-277V, 50/60 Hz input
- · 107W power
- 14.680 lumens

DETAILS:

- · For use with Scottsdale LSI light fixtures
- · Very easy installation
- 72% reduction in electricity versus standard lights
- DesignLights Consortium® premium qualified product Rebate eligible in most areas
- · ETL Listed for wet locations
- · Smart power supplies adjusts to any voltage within a range of 120-277 volts

\$237.92 LED300

SCOTTSDALE VERTEX CANOPY FIXTURE

LSI LIGHTS



• This SCV canopy light fixture is capable of being retrofitted to a variety of older arrangements, and is also built to accommodate future additions of wireless controls, sensors, and other hardware. Possibly the best feature of the Scottsdale Vertex fixture is the Symmetric Combination Forward Throw optics that produce light over a larger area and eliminates or reduces the need for flood lights



FEATURES:

- Wireless controls
- Best in class energy efficiency
- Innovative retrofit options to replace outdated fixtures
- Hybrid distributions offer safer extended light path

ELECTRICAL DETAILS:

- · High-performance driver features over-voltage, undervoltage, short-circuit and over temperature protection
- Voltage 120-277VAC
- · L80 Calculated Life: over 100k hours
- Driver dims to 10%
- Total Harmonic Distortion: under 20%
- Operating Temp: -40°F to 122°F
- Power Factor: >0.90
- Driver complies with FCC standards
- · High-efficacy LEDs mounted to 4 circuit boards for maximum heat dissipation

OPTICAL DETAILS:

- · Proprietary silicone refractor optics provide exceptional coverage and uniformity
- Standard symmetric distribution
- Minimum 70 CRI
- 5000K color temperature
- · Silicone optical material does not yellow or crack with age and provides a minimum light transmittance of 93%



*673433 SURFACE MOUNT KIT INCLUDED

\$287.17	LIGX1612-13	84 Watt - 13,000 Lumen No Surface Mount Kit Included	
\$323.07	LIGX1612-15	103 Watt - 15,000 Lumen No Surface Mount Kit Included	
\$382.04	LIGX1612-20	130 Watt - 20,000 Lumen No Surface Mount Kit Included	

LED LIGHTING AND RETROFIT KITS



CPY250 SERIES LED CEILING MOUNT LIGHTS

CREE LED LIGHTING



- The CPY250 delivers 13,000 lumens (30% brighter than a 400W metal halide) of beautiful, high-quality light with superior efficiency. With rugged cast aluminum construction and an integral heat sink, the CPY250 can withstand the most challenging outdoor environments. Available with a flat (CPY250-FL) or 1" prismatic drop lens (CPY250-DL), the luminaire provides two aesthetics to meet visual and illumination performance needs. The slim, low profile design enhances curb appeal, while offering seamless installation.
- Class I, Division II Hazardous Location for select models
- Slim low profile design
- Universal 120–277V
- DLC and UL Listed
- CCT: 5700K
- IP66 Rated
- · Made in the USA
- Direct mount
- 13000 lumens
- Exclusive DeltaGuard® Finish
- 10 year warranty
- Flat or drop lens option

•	100	lumens /	watt

\$371.35	LED910-DL	Drop Lens	96 Watts
\$376.77	LED910-FL	FLAT Lens	120 Watts



CANOPY FIXTURES

SCOTTSDALE SCM WHITE LED CANOPY FIXTURE

LSI LIGHTS

CERTIFICATIONS AND LISTINGS:

• IP66 Rated Luminaire

SPECS & GENERAL INFO:

 Listed to UL 1598 and UL 8750 • Meets Buy American Act requirements

• Installs in a 12" or 16" deck pan

driver housing for serviceability

ELECTRICAL:

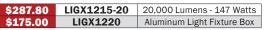
- 5000K color temp
- 0-10 volt dimming (10% 100%)
- Standard Universal Voltage: 120-277VAC
- Operating Temperature: -40°F to 104°F
- Low profile 2" luminaire height and lightweight design
- Suitable for wet locations
- L80 Calculated Life: over 100k hours
- · Fixtures are finished with a polyester powder coating

\$240.26	LIGX1215-13	13,000 Lumens - 86 Watts
\$253.68	LIGX1215-15	15,000 Lumens - 111 Watts

• State of California Title 24 Compliant with IMSBT option

• Rugged low-profile die-cast aluminum housing

Below canopy access to optical chamber and

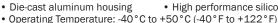






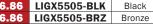


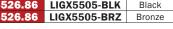
- · High performance silicone optics
- 8,600 + lumens



- SMARTTEC™: Integral sensor reduces drive current, when ambient temperatures exceed rated temperature
- Drivers are dimming, standard. Components are fully encased in potting material for IP65 moisture resistance. Driver complies with IEC and FCC standards. Driver can be easily accessed.
- Industry-leading photometry through LSI's exclusive new molded silicone optical system

\$526.86	LIGX5505-BLK	Black	0
\$526.86	LIGX5505-BR7	Bronze	125





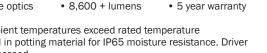
WPSLS SERIES SMALL LED WALL PACK 2000 LUMENS - 20 WATTS

- LEDS: Color temperature 5000K, 2000 lumen package, 2418 delivered lumens, minimum CRI of 71, zero uplight
- CONSTRUCTION: Rigid precision die cast-aluminum housing for durability and consistency.
- THERMAL MANAGEMENT: Stacking heat removal technology extracts heat from within the housing and moves it away from LEDs
- INSTALLATION: Surface mounts direct to J-box or wall. Features a bubble level and removable hinged face frame.
- **DIMMING:** 0-10 volt dimming standard.
- OPERATING TEMPERATURE: -35° to 40°C (-31° to 104°F)
- ELECTRICAL: 120-277v, 50/60 Hz) input.
- EXPECTED LIFE: Minimum 100,000 hours.

\$151.23 LIGX1012







WALL MOUNT LED LIGHTING



PERIMALITER® III PVL3 LED WALLPACKS

- 12" W x 9.3" D x 4.8" H
- CCT: 5700K
- Universal 120-277V
- Made in the U.S.A., some imported parts

LIGL200G

- 42W, 4109 lumens
- Up to 100 lumens/watt • 10 Year Warranty

Glass Lens

- 70+ CRI
- IP66 Sealed
- 100,000 hour LED Life

HUBBELL

LED LIGHTING

JARVIS

- Type III distribution DLC and UL Listed
- Exclusive Colorfast DeltaGuard® Finish



TWX3-LED-ALO-50K-MVOLT-DDBTXD LED WALLPACK

Lithonia

- The TWX3 series of wall luminaires is an energy-efficient, low maintenance LED wall pack for replacing up to a 400W MH fixture. The unit is built for car wash use, with two-piece die-cast aluminum housing that is completely sealed against moisture and environmental contaminants (IP65) and is suitable for applications where water is a concern. With an expected service life of more than 20 years, it eliminates frequent lamp and ballast replacements. Adjustable Light Output (ALO) allows for adjustable light output at installation to meet site needs.
- Lumens: 2,900 13,850 lumens, set at installation
- · Finish: Textured Dark Bronze
- Voltage: 120-277V
- System Watts: 108W

\$388.11 LIGL210 Wall Pack



LED SURFACE MOUNT

• Color Temperature: 5000K

CREE LED LIGHTING

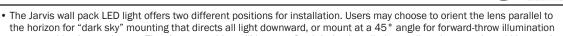
- 12" W x 9.3" D x 4.8" H
- 70+ CRI
- IP66 Sealed
- CCT: 5700K
- · Made in the U.S.A., some imported parts
- 100,000 hour LED Life
- Universal 120–277V
- · DLC and UL Listed
- Up to 100 lumens/watt
- 42W, 4270 lumens
- 10 Year Warranty
- Type III distribution
- · Exclusive Colorfast DeltaGuard® Finish

\$277.88 LED915





AL SERIES FLEXPACK LED WALL PACK LUMINAIRE **JARVIS**



- across parking lots and more. The chosen position will become fixed during installation; wall pack removal would be required to readjust the lens.
- · Durable, UV-resistant body
- · Bronze color and also available in white
- 120-277V electrical connection required for operation
- 0-10 volt dimmable LEDs
- Operating temp. range: -40° to 104°F
- Features automatic temperature protection

\$165.28	LED350-29B	29 Watt • 3,182 Lumens
\$187.50	LED350-56B	56 Watt • 6,354 Lumens
\$215.28	LED350-83B	83 Watt • 10,630 Lumens
\$229.17	LED350-104B	104 Watt • 13,350 Lumens

\$16.53 LED0299 120-277V Button Photocell

WALL MOUNT LED LIGHTING

Available in bronze or white

WMFT SERIES LED WALL PACK LUMINAIRE

JARVIS LIGHTING

- The Jarvis WMFT Series LED wall pack luminaire is outfitted with two LEDs and reflectors that direct light down and out. This design makes the WMFT wall pack ideal for illuminating large spaces like parking lots because it features a base that is identical to most HID wall packs. Upgrading to LED is easy! Automatic temperature protection reduces power level in high temperatures to protect internal components from the heat. Compatible with most motion sensors and photo sensors (mount into knockouts on side of housing or baseplate).
- Die-cast, coated body withstands sun and elements Two LEDs per pack Easy to put in place of existing HID
- Forward throw prismatic lens design Standard 0-10 volt dimming Operating temperature: -40° to 104° F

\$138.89	LED380-25B LED380-25W	25 Watt 3,200 Lumens
\$165.28	LED380-52B LED380-52W	52 Watt 6,451 Lumens
\$173.61	LED380-77B LED380-77W	77 Watt 9,503 Lumens

\$193.06	LED380-103B	103 Watt
V_CCC	LED380-103W	12,760 Lumens
\$16.53	LED0299	120-277V Button Photocell
\$8.99	LEDP0300	120V Button Photocell Sensor
\$149.99	LED352-52B	Wall Pack



LUMOS SERIES FLEXPACK LED WALL PACK LUMINAIRE IARVIS



- The Jarvis LUMOS Series is the latest wall pack to feature Jarvis' patented FlexPack™ technology. The LUMOS series
 2-position mounting plate allows a site to have uniform fixture appearance while solving multiple light throw requirements.
 This fixture pairs a long-lasting and robust construction with a bright uniform light output.
- Converts between a forward throw and a dark sky wall pack
- Voltage: 120-277V

• Standard 0-10V dimming

- Housing designed with space for factory installed motion sensor
 UV-resistant powdercoat finish avoids fading and flaking
- Operating temperature: -31° to 104° F

\$118.06	LED390-35	35 Watt - 4,305 Lumens
\$131.94	LED390-48	48 Watt - 5,952 Lumens
\$180.56	LED390-78	78 Watt - 9,672 Lumens
\$194.44	LED390-96	96 Watt - 11,808 Lumens
\$16.53	LED0299	120-277V Button Photocell



JMP SERIES SMALL LED WALL PACK LUMINAIRE

IARVI



- Jarvis Lighting's JMP Series small LED wall pack is the perfect solution for lighting entrances, doorways, and other
 wall-mounted applications which require quality and reliability. Featuring a built in photocell, the fixture will automatically
 provide the proper illumination from dusk to dawn
- Selectable Wattage and selectable CCT
- Durable die cast aluminum housing
- · UV-resistant powder coat finish avoids fading and flaking
- Standard 0-10V dimming
- Voltage: 120-277V
- Operating temperature: -40° to 113° F

\$62.50	LED337	15W/20W/25W, 2,025/2,800/3,500 Lumens



ARJ SERIES LED AREA LUMINAIRE

JARVIS



- ARJ Series LED bronze area light, lights up parking lots and other large areas. The light fixture is compatible with the slipfitter, square, or round pole direct mounts
- · Reliably clear type III optics
- LEDs with 0-10 volt dimming
- 120-277V electrical connection required
- Operates between -35° and 104° F ambient temperatures
- UV-resistant powder coat finish avoids fading and flaking

\$333.33	LED340-150B	Slipfitter Mount	150W - 21,750
\$333.33	LED340-150BF	Fixed	Lumen Models

\$506.94	LED340-200BF	Slipfitter Mount	200W - 29,000
\$506.94	LED340-200B	Fixed Mount	Lumen Models

POLE MOUNT AREA LIGHTING



COMMERCIAL AREA SMALL FIXTURE POLE LIGHT

LSI LIGHTS

Lighting Selutions

CONSTRUCTION:

- Rugged die-cast aluminum housing for maximum durability and reliability.
- IP65 rated luminaire protects integral components from harsh environments.
- Shipping weight: 17.24 lbs. in carton.

OPTICAL SYSTEM

- Premium engineered IP65 rated acrylic optic assemblies deliver Type 3, 4 (FT) or 5 distributions.
- · Zero uplight.
- Available in 5000K, 4000K, and 3000K color temperatures per ANSI C78.377.
- Minimum CRI of 80.

ELECTRICAL:

- High-performance driver features short-circuit and over temperature protection with integral surge protection (6kV).
- 0-10V dimming (10% 100%) standard.
- Standard Universal Voltage (120-277 Vac)
- Input 50/60 Hz or optional High Voltage (347-480 Vac).
- L70 Calculated Life: >50K Hours (See Lumen Maintenance on Page 3)
- Total harmonic distortion: <20%
- Operating temperature: -40 $^{\circ}$ C to +40 $^{\circ}$ C (-40 $^{\circ}$ F to +104 $^{\circ}$ F).
- Power factor: >.90
- · Input power stays constant over life.
- Optional 10kV surge protection device meets a minimum Category C Low operation (per ANSI/ IEEE C62.41.2).
- High-efficacy LEDs mounted to metal-core circuit board to maximize heat dissipation.

PRICE	PART #	DESCRIPTION
\$278.07	LIGX3015-12	12,000 Lumens, 105 W
\$376.86	LIGX3015-18	18,000 Lumens, 151 W
\$417.10	LIGX3015-21	24,000 Lumens, 175 W





SPECIFICATIONS:

- Universal voltage 120-277 Volt
- Acrylic lens
- 5,000K CCT
- Square pole mounted
- 80 CRI minimum color rendering
- 0-10 dimming driver (0-10%)
- Operating temperature range from -40°F to 104°F

CONSTRUCTION FEATURES:

- Rugged die-cast aluminum housing for maximum durability and reliability
- IP65 rated luminaire protects integral components from harsh environments

OPTICAL SYSTEM FEATURES:

- · Premium engineered IP65 rated acrylic optic assemblies deliver
- Type 3, 4 (FT) or 5 distributions
- Zero uplight
- Minimum CRI of 80

ELECTRICAL FEATURES:

- High-performance driver features shortcircuit and over temperature protection with integral surge protection (6kV)
- L70 Calculated Life: >50K Hours
- Total harmonic distortion: <20%
- Power factor: >.95
- · Input power stays constant over life
- Optional 10kV surge protection device meets a minimum
- Category C Low operation (per ANSI/IEEE C62.41.2)
- High-efficacy LEDs mounted to metal-core circuit board to maximize heat dissipation

PRICE	PART #	DESCRIPTION
\$517.11	LIGX3018-28	28.000 Lumens, 229 W
\$663.46	LIGX3018-28	42 000 Lumens 296 W



POLE MOUNT AREA LIGHTING



JSAL-G2 SERIES SLIM LED AREA LUMINAIRE



- Jarvis Lighting's JSAL Series Slim LED Area Light offers a high quality solution for parking lot and area lighting applications. This features a variety of quick-mount arms that allow for fast and easy installation no matter where they are mounted.
- Standard 0-10V dimming
- \bullet Operating temperature: -40° to 104° F
- Voltage: 100-277V
- UV-resistant powder coat finish avoids fading and flaking
- Operating temperature: -40° to 104° F
- Available in bronze color and white

\$187.50 \$187.50	LED365-100BF LED365-100B	Fixed Mount Slipfitter Mount	100 Watt 14,000 Lumens
\$215.28	LED365-150BF	Fixed Mount	150 Watt 21.000
\$215.28	LED365-150B	Slipfitter Mount	Lumens

\$284.72	LED365-200BF	Fixed Mount	200 Watt 28.000
\$284.72	LED365-200B	Slipfitter Mount	Lumens
\$312.50	LED365-240BF	Fixed Mount	240 Watt 33,600
\$312.50	LED365-240B	Slipfitter Mount	Lumens

\$361.11	LED365-300BF	Fixed Mount	300 Watt 42.000
\$361.11	LED365-300B	Slipfitter Mount	Lumens



FLD-G2 SERIES LED FLOOD LIGHT LUMINAIRE



- **JARVIS**
- FLD-G2 Series is a slim, highly-efficient LED flood light. Thus flood light features high-quality LEDs that will last a long time. FLD-G2 comes in 3 different mounting options.
- Dedicated flood optics • 120-277V
- Operating temperature: -40° to 113° F Durable die-cast aluminum housing • Adjustable mounting arms for perfect mounting angle
- 0-10V dimming standard on 15W-90W models and 1-10V dimming standard on 150W models

\$34.72	LED370-15	15 Watt 1,833 Lumens
\$47.22	LED370-30	30 Watt 3,725 Lumens
\$62.50	LED370-50	50 Watt- 6,539 Lumens

\$131.94	LED370-70	70 Watt
\$131.9 4	LED370-70	9,175 Lumens
\$145.83	LED370-90	90 Watt
\$145.63	LED370-90	11,984 Lumens
\$201.39	LED370-150	150 Watt
\$20T.39	LED370-T30	20,000 Lumens



LSI SLICE BRONZE MEDIUM OUTDOOR LED AREA LIGHT LSI LIGHTS



- · A sleek, original design for outdoor commercial property lighting. Made with aluminum and has a bronze-color finish, a single-piece silicone optic sheet, and a slim design.
- Industry-leading photometry through LSI's exclusive new molded silicone optical system
- · Contemporary, sleek, low-profile styling. 3 piece die-cast aluminum housing
- · High performance driver features over-voltage, under-voltage, short-circuit and over-temperature protection
- 120V-277V UL Listed Bronze Finish

ON	DESCRIPTI	PART #	PRICE
150 W	18,000 Lumens,	LIGX3010-18	\$592.73
187 W	24,000 Lumens,	LIGX3010-24	\$720.78
247 W	30,000 Lumens,	LIGX3010-30	\$763.47
-	24,000 Lumens,	LIGX3010-24	\$720.78

	PRICE	PART #	DESCRIPTION
/	\$509.79	LIGX3142	10' Pole w/ 4" Square Base cover
1	\$623.22	LIGX3140	16' Pole w/ 4" Square Base cover
'	(I)		•

POLE MOUNT AREA LIGHTING



BRONZE 40 W FLOOD LIGHT

LSI LIGHTS

- · Precision die-cast aluminum housing with stainless steel hardware, tempered borosilicate glass lens
- SFLM, WF Distribution, LED, PL1, 50 5000K Color Temperature, UE Input Voltage, Photocell Dimming Controls
- 120-277 photocell standard with cover
- System Wattage: 40W
- 4733 Lumens
- 4733 Lumens

• Minimum 50,000 hours

Replaces 150W HID

Limited 5-year warranty

\$181.72

LIGX1165

LED LIGHTING

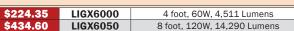


LED CEILING MOUNT LIGHTS

LSI LIGHTS

- Provides excellent lighting in heavy-duty, high-impact, reinforced fiberglass
 housing. With its vaportight design, it is ideal for utility, backroom, and cooler
 applications. Offered with high-impact acrylic lens and symmetrical distribution
 for outstanding light delivery.
- OPTICAL SYSTEM: Use of closely-spaced medium-power, high-brightness chips minimizes pixilation and provides uniform lens luminance.
 Frosted, injection-molded, high-impact acrylic is standard.





- ELECTRICAL: Projected life of at least 200,000 hours. Standard Universal voltage (120-277 Vac) input, 50/60Hz Power factor > 0.9, THD < 20%, in-rush current < 15 Amps or optional High Voltage (347-480 VAC). Operating Temperature: -40°F to 104°F.
- CONSTRUCTION: Inner gear tray is constructed of code gauge steel. Outer housing is constructed of fiberglass reinforced polyester. Gasketing in the housing is constructed of closed cell polyurethane. Conduit entrance is provided at both ends. Finish coating of housing reflecting surfaces is with high-reflectance (minimum 92%) polyester powder. High pressure hose down (1500PSI). IP65 Certified / IP66 Certified / IP67 Certified (comparable to NEMA 6). NEMA 4X rated.



ZR24 SERIES LED TROFFER

CREE LED LIGHTING

- Powered by Cree TrueWhite® Technology, the slim and lightweight ZR24™ LED troffer boasts a 125 LPW performance along with 0-10V dimming to meet local energy codes
- Embodies a breakthrough in balancing energy savings, visual comfort and initial cost.
- CREE TrueWhite® Technology 4000 lumens of superior 80+ CRI light quality
- Provided t-bar clips and holes for mounting support
- Rolled steel housing
- Ultra-thin 3.9" fixture height
- Designed for indoor use
- Suitable for damp locations
- Input Voltage: 120-277V, 50/60Hz

\$198.99 LEDZR24



KBL SERIES HIGH-BAY DIMMABLE LUMINAIRE 240 WATT LED CREE LED LIGHTING

• 16" aluminum reflector • Universal mount

• 27.500 Lumens • 4000K

0 CRI • 120-277V

• Operating temperature: -40° and 104°F

\$549.50 LED905

CREE - LED LIGHTING

CREE - LED LIGHTING

G&G LED IN-BAY LIGHTING



SAVE MONEY WITH A SIMPLE SWITCH!

Experienced car wash operators know bright bay lighting is important! New advancements in LED lighting allow for better performance and increased savings. By making this change, you'll see great returns on the investment!

DOING THE MATH ······

According to the U.S. Department of Energy, LED lights use up to 80% less energy than fluorescent, halogen, or incandescent bulbs. Plus, LEDs are brighter than traditional lights! Operators who convert to LEDs often find they need fewer light fixtures than before.

G&G LED in-bay lights are DLC certified. This means, commercial businesses may be eligible for many state and utility rebates. These rebates, along with long-term cost savings, mean LEDs put money back in your pocket! Better yet, LED lights need minimal maintenance or replacement. Lights can last up to 100,000 hours!

BRIGHTER OUTLOOK

You've spent a lot of time and effort creating the perfect car wash experience for your customers. Shiny bay walls, colored foam, the perfect sheet of hot wax - LED lights ensure your show looks great! G&G LEDs have a high color rendering index - second only to direct, natural sunlight. And, because G&G in-bay lighting has seamless, IP-rated casings, water and soap aren't an issue. Your car wash will be the brightest focal point on the block!

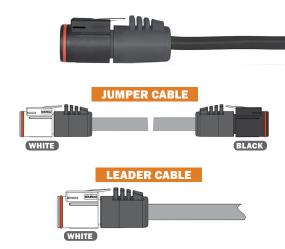


FEATURED PRODUCT

EASY INSTALL

Converting your car wash to LED lights doesn't need to be a hassle. G&G's plug-and-play design is easy to install. You can use it in your bays, around awnings, near vacuums, and more!

G&G LED lights are easy to install with mounting clips. Drill holes, place mounting clips, and push in your luminaire! Each mounting clip will snap around the light and create a secure hold. G&G's WPX and GPX bay lights connect end-to-end, by waterproof cables, or a mix of the two. Jumper cables are a great choice when installing lights around other wall-mounted objects. Installation takes hours, not weeks! Check out Kleen-Rite's YouTube page for a step-by-step video.









G&G'S PRO TIPS FOR INSTALLATION

- Turn off any electrical current running to your installation area.
- Mount fixtures on ceiling wherever possible; 2-3 feet from walls.
- · If ceiling mount is not feasible, mount directly to walls.
- Mark a chalk line to keep lights even during installation!
- To install an 8' light, place two mounting clips 7 feet apart, and one in the middle.
- To install a 4' light, place two mounting clips 40 inches apart.
- Mark your holes, drill, and push clips into the ceiling or wall.
- Press each luminaire into the clips and watch them snap in place!
- Remove end caps from lights and push luminaire ends together to connect.
- Move around obstructions with waterproof jumper cables. Just push to connect!
- Connect the lead wires on one of the end lights into a compatible power source.
- Be sure to leave ceiling caps on the exposed end of the first and last light in the row.
- Turn on the power and enjoy bright light day or night!

CHOOSING THE RIGHT LIGHT --

GPX DRIVERLESS LINEAR LIGHTING



GPX Driverless Linear Lighting has a maintenance-free design. It connects to AC line voltage and is easy to daisy-chain. Coextruded copolyester and aluminum single-piece housing provides great heatsinking ability. Recommended for self-serve bays or outdoor lighting and is bendable for vacuum arch lighting. Ideal where high humidity is an issue. Can be daisy chained with jumper cables or connected end to end for long linear runs of light.

• DELIVERED LIGHT OUTPUT: Up to 4,800 lumens

• EFFICACY: 130 LPW • CRI: 85

• LIFETIME: 75,000 hours at 77° F

• LOCATION: Wet environment ceiling or wall mount

ELECTRICAL INPUT: 120 or 277 VAC
 OPERATING TEMP.: -40°F and 131°F

Connect end to end or via cableIP67 ratedDLC rated

Maintenance-free design

UL wet listed

WPX HARSH ENVIRONMENT LINEAR LUMINAIRE



WPX Harsh Environment Linear Luminaire lights are easy to install and connect! It features a seamless polymeric outershell with an IP68/IP69K rating and has great chemical resistance. Plus, an embedded aluminum heatsink provides great cooling for a long life. Great for IBAs and tunnels where direct spray and chemical exposure is an issue. Connects using jumper cables for long linear runs of light.

• DELIVERED LIGHT OUTPUT: Up to 12,000 lumens

• **EFFICACY**: Up to 140 LPW

• CRI: 85

• LIFETIME: 100,000 hours at 77°F

• LOCATION: Wet environment ceiling or wall mount

• OPERATING TEMP.: -40°F and 131°F

• Connect up to 72 feet of luminaires

IP68/69K rated

• IK07 impact rated

UL wet Isted

NSF certified

DLC rated

FEATURED PRODUCT

SELF SERVE BAY LIGHTING KITS













LED LIGHTING KITS

G&G LED

G&G LED Lighting is excited to release a new driverless, direct AC LED fixture designed specifically for the car wash industry.

This new cost effective series is ideal for lighting self-serve wash bays, vacuum areas, awnings, canopies and maintenance rooms. Find two of their popular self-serve bay lighting kits below!







Easy Install - Plug & Play, Low-Profile

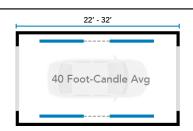
√ 5-Year Warranty

✓ Made in USA



STANDARD SELF-SERVE PACKAGE

(4 LIGHTS)

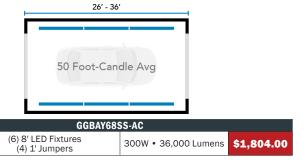


Includes (4) 8' LED Fixtures (2) 4' Jumpers 200W • 24,000 Lumens \$1,208.00

LARGE SELF-SERVE PACKAGE

(6 LIGHTS)

Includes



PREMIUM BAY & TUNNEL LIGHTING KITS













LED LIGHTING KITS

G&G LED

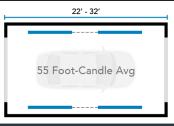
G&G LED Lighting continues to improve upon their popular IP68/IP69K linear LED lighting widely utilized in the car wash industry. The newest generation of their High-Output series is now achieving over 12,000 lumens and up to 150 lumens per watt! The premium solution for your In-Bay Automatic and Tunnel Lighting needs.



- ✓ IP68/IP69K High Pressure Hose-Down Rated
- √ 150 Lumens Per Watt
- External Driver 120V-277V Input
- Easy Install Plug & Play, Low-Profile
- 5-Year Warranty
- ✓ Made in USA

PREMIUM BAY PACKAGE

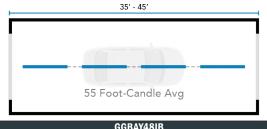
(4 LIGHTS)



GGBAY48SS			
Includes	(4) 8' LED Fixtures (2) 4' Jumpers	240W • 36,000 Lumens	\$1,709.00

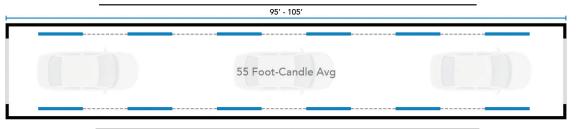
IN-BAY AUTOMATIC PACKAGE

(4 HIGH-OUTPUT LIGHTS)



	GGBAY4	8IB	
Includes	(4) 8' High Output LED Fixtures (3) 1' Jumpers	350W • 50,000 Lumens	\$1,956.

TUNNEL PACKAGE (12 HIGH-OUTPUT LIGHTS)



	GGBAY1	L28TNL	
Includes	(12) 8' High Output LED Fixtures (10) 8' Jumpers	750W • 100,000 Lumens	\$5,982.00

LIGHTS

PREMIUM COLOR ARCH LIGHTING KITS















- ✓ High intensity Spot Optics
- ✓ UL Wet Listed, IP68 rated & chemical resistant
- Easy Install Plug & Play, Low-Profile
- √ Made in USA
- √ 3-Year Warranty
- ✓ Industry Leading Brightness

TOP ONLY ARCH LIGHTING KIT

(1 LIGHT)

• (1) 6' LED Fixture		• (1) 25' Lead	er Cable & Power Supply
\$699.00	GG6006A	Amber	

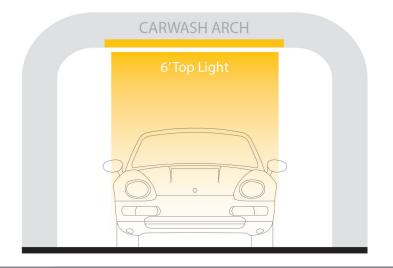
\$699.00	GG6006A	Amber	
\$699.00	GG6006B	Blue	
\$699.00	GG6006G	Green	
\$699.00	GG6006R	Red	•

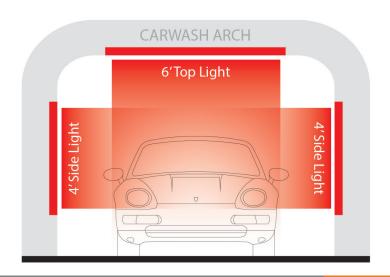
IMMERSIVE ARCH LIGHTING KIT (3 LIGHT)

(1) 6' LED Top Fixture
 (1) 25' Leader Cable & Power Supply

(2) 4' LED Side Fixture(2) 4' Jumper cables

\$1,399.00	GG6014A	Amber	
\$1,399.00	GG6014B	Blue	
\$1,399.00	GG6014G	Green	
\$1,399.00	GG6014R	Red	





LED LIGHT STRIPS

LED LIGHT STRIPS - DUAL COLOR - 29.8 WATT

BANNER LIGHTS





- Automatic temperature protection built into the unit. Above 50°C, the light dims to manage heat and protect product lifetime
- Voltage: 12-30V DC; Environmental Rating: IP67/IP69K
- Colors: White (100%), Red (100%); Cascadable
- · Length: 1130mm
- · Linear strip housing style
- · Dual color illumination
- · Low-profile, space-saving design
- Daisy chain power to multiple lights
- Washdown rated, cascade
- Euro 4-pin quick-disconnect
- · Aluminum housing material

LED92734

LED LIGHT STRIPS - SINGLE COLOR - 29.8 WATT

BANNER LIGHTS





- Voltage: 12-30 V DC; Environmental Rating: IP67/IP69K
- 40% brighter and 40% more efficient than previous model
- Automatic temperature protection built into the unit. Above 50°C, the light dims to manage heat and protect product lifetime
- Length: 1130 mm
- Hi/Lo/Off Switch
- · Low-profile, space-saving design
- · Daisy chain power to multiple lights CALL LED87897
- · Color: white; cascadable
- Euro 4-pin quick-disconnect
- · Rugged, water-resistant IP69K option



LED LIGHT STRIPS

TSS CAR WASH SERVICES



- . These ultra bright LED strips can really put on a show by enhancing your extra services with a blast of color
- · Provides vibrant color to any clear solution
- SHOULD NOT BE EXPOSED TO DIRECT SPRAY
- Back room power supply included
- Aluminum with tempered glass lens and silicon seal gasket
- Swivel Brackets All mounting brackets must be attached to a non-vibrating arch
- 3 Swivel mount brackets included for easy mounting

6FT LED LIGHT STRIP - 144 WATT, 24VDC

TSS CAR WASH SERVICES

\$962.18	TSS144B	Blue
\$962.18	TSS144R	Red
\$962.18	TSS144G	Green
\$962.18	TSS144P	Purple
\$1,081.52	TSS144RGB	RGB Color Changing
\$86.28	TSS144SC	32' Extension Cord for 144 Watt Single Color LED W/ Male & Female Connections
\$52.77	TSSFL	24VDC Flasher - Pre-wired inside power supply box

7FT LED LIGHT STRIP - 210 WATT, 24VDC

TSS CAR WASH SERVICES

\$1,217.52	TSS210B	Blue
\$1,217.52	TSS210R	Red
\$1,217.52	TSS210G	Green
\$1,217.52	TSS210Y	Yellow
\$1,260.53	TSS210RGB	RGB Color Changing
\$99.56	TSS210SC	40' Extension Cord for 210 Watt Single Color LED w/ Male & Female Connections
\$52.77	TSSFL	24VDC Flasher - Pre-wired inside power supply box

6FT LED LIGHT STRIP - 288 WATT, 24VDC

TSS CAR WASH SERVICES

\$1,379.87	TSS288B	Blue
\$1,455.48	TSS288R	Red
\$1,379.87	TSS288Y	Yellow
\$1,379.87	TSS288P	Purple
\$1,484.30	TSS288RGB	RGB Color Changing
\$99.33	TSS288SC	40' Extension Cord for 288 Watt Single Color LED w/ Male & Female Connections
\$52.77	TSSFL	24VDC Flasher - Pre-wired inside power supply box



LEDs are extremely energy efficient and consume up to 90% less power than incandescent bulbs. Since LEDs use only a fraction of the energy of an incandescent light bulb, there is a dramatic decrease in power costs. Also, money and energy is saved in maintenance and replacement costs due to the long LED lifespan.

REPLACEMENT BULBS



POST TOP LED LIGHT

REPLACEMENT BULBS

- EX39 Mogul (39 mm diameter) base
- 5140-8870 lumens
- Input Voltage- 120-277VAC
- · Output Power- 35, 45, or 60 Watt settings
- Life Expectancy- Up to 50,000 hours
- CRI-80+

- Replaces- 175, 250, or 320 Watts
- · Beam Angle- 360 Degrees
- Dimmable- No
- · Color Temp.- 3000K, 4000K, or 5000K settings
- Operating Temp.- -40°F to 122°F
- UL & CUL Listed, RoHS Compliant, CE, FCC



42 WATT FLUORESCENT WALLPACK REPLACEMENT BULBS

FLUORESCENT LIGHTS

- · For use with electronic and dimming ballasts
- 4-pin base
- Base: GX24Q-4
- 82 CRI
- Overall length: 6.5" (163 mm)
- 4100 Kelvin • 3200 Lumens

\$10.88 LIBF42



REPLACEMENT BULB LIFH04 & LIFH08

FLUORESCENT LIGHTS

54W Replacement bulb for LIFH04 & LIFH08

\$14.67 LIF54T5

REPLACEMENT LENSES & LIGHTING GUARDS



REPLACEMENT LENS AND LIGHTING GUARDS

HUBBELL LIGHTING



- · Suited for security lighting applications as well as commercial and architectural exterior wall and area lighting
- One-piece polycarbonate front with high performance prismatic optics. Secures to housing gasket with twin Hubbell Gard® captive fasteners
- Die-cast aluminum housing allows firm mounting over recessed junction boxes or on flat surfaces for ½" surface conduit. Casting dissipates ballast heat for long life
- Specular aluminum reflector with kicker panels drive maximum lamp lumens to the refractor prisms. Vertical medium base lamp with these optics provide six-toone spacing-to-mounting height ratio for maximum spacing or better uniformity. Vertical lamp increases both lamp life and output.
- Dark bronze powder paint finish standard on housing, front is painted inside the polycarbonate for lasting appearance.

\$75.38	LI0160	Polycarbonate lens/door for PVL3
\$264.35	LI0165	Glass lens for PGM3 (also the PGL)
\$185.25	LIG200	Polycarbonate shield for refractor for PGM3 or PVL3



HAVE QUESTIONS?

TALK TO ONE OF OUR PROFESSIONAL CAR WASH EXPERTS LIVE ON OUR WEBSITE!

Just click on the "LIVE CHAT" icon on our website to start a conversation with your car wash expert TODAY!

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PULSE-START LIGHTING



PULSE START METAL HALIDE BALLAST

PULSE-START LIGHTS



• Metal Halide • 120/208/240/277V

\$84.50	LIHB250	250 Watt
\$94.50	LIHB400	400 Watt



PULSE-START BULBS

LSI PULSE-START

\$51.50 LIB320 320 W



REPLACEMENT PULSE-START BALLASTS

HUBBELL LIGHTING

- · Lighting luminaire component
- 60 Frequency Rating
- Suitable for outdoor use
- Non-dimmable
- Metal halide lamp type
- Magnetic HID

\$151.94	LI0270	For 150W Pulse Start
\$212.55	LI0272	For 250W Pulse Start

STILL HAVE THE SCOTTSDALE SURFACE MOUNT LIGHT?

We still carry parts and supplies to keep your fixtures functional!

BALLAST KIT FOR LIGS320

LSI PULSE-START

\$191.89 LIGS320B

PROBE-START LIGHTING



PROBE-START BULBS OLD STYLE

VALUE LINE

NVALUE LINE

\$15.75	KRB175	175 Watt
\$15.75	KRB250	250 Watt
\$15.75	KRB400	400 Watt



PROBE-START BULBS OLD STYLE

PROBE-START LIGHTS

\$20.06	LIB175	175W-GE Bulb
\$21.96	LIB250	250W-GE Bulb
\$23.48	LIB400	400W-GE Bulb
\$31.50	LIBS175	175W-Sylvania Bulb
\$28.76	LIBS250	250W-Sylvania Bulb
\$28.25	LIBS400	400W-Sylvania Bulb

PROBE-START LIGHTING

VS

PULSE-START LIGHTING

HUBBELL

Used w/ Traditional Metal Halide Lamps

3 Electrodes in Arc Tube

Ignition: Discharge across electrodes

Lamp performance deteriorates over time due to tube blackening Used w/ Newer Metal Halide Lamps

High-voltage Ignitor

Ignition: Utilizes ballast to start using high-voltage pulses

Low sputtering for longer lamp life

OLD STYLE PROBE-START REPAIR KITS

PROBE-START LIGHTS

\$121.19	LI0150	Ballast & Capacitor Set - 175 MHz
\$80.99	LI0155	Ballast 250W - Metal Halide
\$21.45	LI0260	Capacitor 175W - Hubbell

PULSE-START LAMPS are utilized for newer metal halide lamps and should never be used for traditional lamps that are used with probe-start lights.

PULSE-START TECHNOLOGY provides up to 50% longer lamp life over older metal halide lamps. Lumen maintenance is 33% greater and pulse-start lights are able to start at lower temperatures as low as -40°F). Re-start times are also shorter.