LED LINEAR PARKING GARAGE RETROFIT KITS (XLPGK)



LIGHT OUTPUT - XLPGK							
	Н0	Lumens	Watts	LPW			
<u> </u>	5000K	9925	79	123			
Diffused Lens	4000K	8520	79	105			
	3500K	8220	79	101			
Clear Lens	5000K	10,170	79	125			
	4000K	8730	79	107			
	3500K	8430	79	104			
	SS						
Diffused Lens	5000K	6965	57	118			
	4000K	6230	57	107			
<u>=</u>	3500K	5900	57	101			

LED Chips are frequently updated therefore values may increase.

LENS – Standard injection molded optically diffused lens, with impact resistant acrylic for strength, secured by locking polycarbonate latches. Optional clear lens is available. Additional choices of stainless steel or Tamper resistant latches are also available.

GEAR TRAY – Components are mounted to a code-gauge, die-formed steel tray.

LEDS – Features a choice of an array of select, mid-power, high brightness, high efficiency LED chips; Cool White (5000K) color temperature, 70 CRI or Nuetral White (4000K) color temperature, 80 CRI or Warm Warm (3500K) color temperature, 80 CRI.

OPTICS / DISTRIBUTION – High performance distribution provides excellent uniformity and meets IES RP-20 and IES G-1.

DRIVER- Available in SS (Super Saver) and HO (High Output) drive currents. State-of-the-art driver technology superior energy-efficiency and optimum light output. Driver is IP66 rated, for moisture resistance. Complies with IEC and FCC standards. Surge protected at 10KV. 0-10v dimming drivers are supplied as standard.

OPERATING TEMPERATURE - 30°C to 35°C (-22°F to 95°F)

ELECTRICAL – Universal voltage power supply, 120-277 VAC, 50/60 HZ input. All devices are UL/CUL listed. Meets IEEE C62.41.2-2002, Scenario 1, Location Category C.

FINISH – All metal parts painted after fabrication following treatment with phosphate rust inhibitor. Interior reflective surfaces are finished with white, high reflectance (minimum 92%) polyester powder.

MOUNTING – Designed for installing into ALP or SLP standard surface mount housings. Requires removal of existing components and replacing with self-contained, plug and play gear tray.

EXPECTED LIFE - Minimum 60,000 to 100,000 hours depending upon the ambient temperature of the installation location. See LSI web site for specific guidance.

WARRANTY - LSI LED fixtures carry a limited 5-year warranty.

PHOTOMETRICS - Please visit our web site at www.lsi-industries.com for detailed photometric data.

SHIPPING WEIGHT (IN CARTON) - 5 lbs./ 2.3kg

LISTING - UL listed to UL 1598, UL8750 and other U.S. and International safety standards. Suitable for wet locations.

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.



Fixture Type _





LED LINEAR PARKING GARAGE RETROFIT KITS (XLPGK)

LUMINAIRE ORDERING INFORMATION

XLPGK SLP LED H0 CW UE WHT TYPICAL ORDER EXAMPLE:

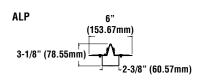
Prefix	Light Source	Drive Current	Color Temperature	Input Voltage	Finish	Options	
XLPGK LED Linear Parking Garage Retrofit Kit ¹	LED	HO - High Output SS - Super Saver	CW - Cool White (5000K) NW - Neutral White (4000K) WW - Warm White (3500K)	UE - Universal Voltage (120-277V) 347 - 347V	WHT - White	WLNS ALP - ALP With Lens ^{2, 3} LLNS ALP - ALP Less Lens ^{2, 3} WLNS SLP - SLP With Lens ^{2, 3} LLNS SLP - SLP Less Lens ^{2, 3}	

FOOTNOTES:

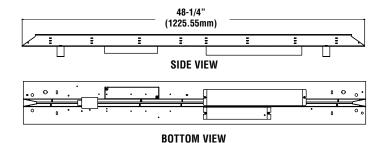
- 1 Kit contains 1 lens, 2 internal mounting brackets, self-contained gear tray, QC plug, wiring & hardware.
- Kit is available without lens. However, if ordered without the lens, it does not qualify for DLC listing.
 Kit is designed for compatibility with ALP or SLP housings only. It is critical to determine which
- housing is installed and order the matching kit accordingly.

REPLACEMENT PARTS ORDERING INFORMATION (field installed)					
Description	Order Number				
Frosted Lens - SLP	504417				
Clear Lens - SLP	404733				
Stainless Steel Latches (8) - SLP	512728				
Plastic Latches (8) - SLP	512220				
Crepe Lens - ALP	TBD				
Stainless Steel Latches (6) - ALP	TBD				
Plastic Latches (6) - ALP	TBD				

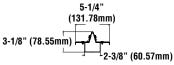
DIMENSIONS



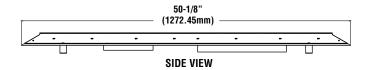
END VIEW

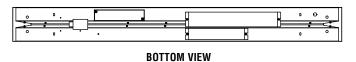






END VIEW





LSI INDUSTRIES INC.

04/12/16

© 2016