



# STRIP RETROFIT KIT

**JAYKAL**

PROJECT NAME:

**JAYKAL LED SOLUTIONS, INC.**

[www.jaykal.net](http://www.jaykal.net)

PROJECT NOTES:

26832 Lewes Georgetown Hwy,  
Building 2, Unit E  
Harbeson, DE 19951  
(P) 302-295-0015  
(F) 302-295-0016

## FEATURES & BENEFITS

- ◆ Available in 10W to 60W Fixed Wattage or with Multi-Wattage Driver
- ◆ CCT: 3000K, 3500K, 4000K, 5000K
- ◆ 130+lm/W
- ◆ 0-10V Dimming optional
- ◆ 5 Year Standard Warranty with 10 Year Available
- ◆ Replacement Housings for existing strip fixtures are available by request. Please add an H to the end of the part number.



Revised 1/20/21

*Specifications are typical values and may change without notification*

**efficiency. illuminated.**

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SPECIFICATIONS TABLE				
MODELS	JLS68102-STR (10W-60W)			
INPUT VOLTAGE	100-277VAC 50/60hz			
WATTAGE	M1 (12W/16W/20W/24W)	M2 (18W/24W/30W/36W)	M3 (24W/30W/36W/40W)	M4 (40W/45W/50W/60W)
LENGTHS	2/3/4 Foot	3/4/8 Foot	3/4/8 Foot	4/8 Foot
EFFICACY	130lm/W			
LUMENS	1,560LM to 3,120LM	2,340LM to 4,680LM	3,120LM to 5,200LM	5,200LM to 7,800LM
L70 HOURS	113,000 hrs. +			
POWER FACTOR	>0.9			
THD	<15%			
CRI	>80			
CCT	3000K/4000K/5000K			
OPERATIONAL TEMP.	-30°C - 50°C			
HOUSING MATERIAL	Steel			



ORDERING GUIDE							
MODEL	WATTAGE	LENGTH	CCT	DIMMING	CHANNEL WIDTH	OPTIONS	
JLS68102-STR	<b>VARIABLE WATTAGE</b> M1 = (12W/16W/20W/24W) M2 = (18W/24W/30W/36W) M3 = (24W/30W/36W/40W) M4 = (40W/45W/50W/60W) <b>VARIABLE WATTAGE EMERGENCY</b> EM1 = (12W/16W/20W/24W) EM2 = (18W/24W/30W/36W) EM3 = (24W/30W/36W/40W) EM4 = (40W/45W/50W/60W) <b>FIXED WATTAGE</b> XX = May be 10W to 60W	2 = 2 FT. 3 = 3FT. 4 = 4FT. 8 = 8FT.	30K = 3000K 35K = 3500K 40K = 4000K 50K = 5000K	N = No Dimming 10 = 0-10V P = Power Line 50 = 50/50 Dimming	S = Standard 4.25 Inches C = Custom Enter Dimension to the nearest 1/8th inch. <b>Example:</b> C4.75 = 4 3/4 Inches	Blank = No Option OC = Occupancy Sensor OCBL = Occupancy Bi-Level Dimming OCAL = Occupancy Bi-Level Dimming with Grouping	



Not all product variations listed on this page are DLC qualified. Visit [www.designlights.org/search](http://www.designlights.org/search) to confirm qualification.

Contact Jaykal for additional product approval.

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