



## SENSOR READY G2WRAP-S LUMINAIRE

# JAYKAL

PROJECT NAME:

**JAYKAL LED SOLUTIONS, INC.**

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

21499 Baltimore Ave.

Georgetown, DE 19947

(P) 302-295-0015

(F) 302-295-0016

PROJECT NOTES:

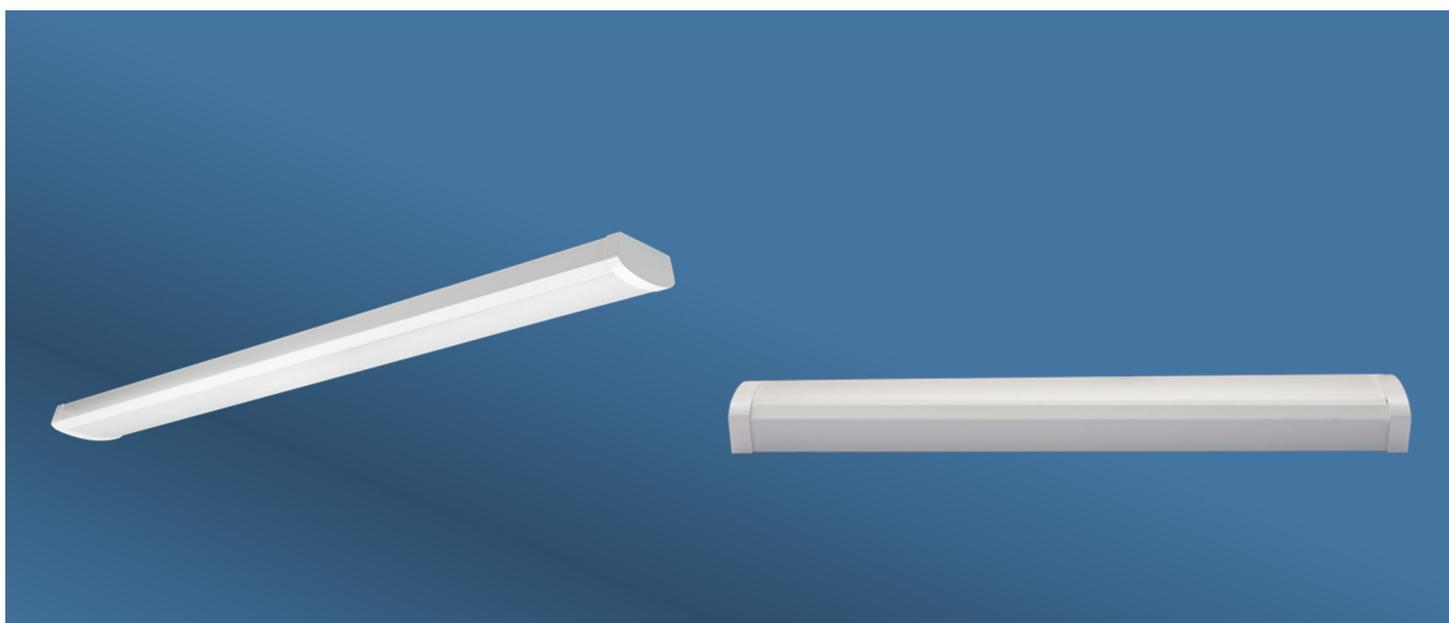
### PRODUCT DESCRIPTION

Jaykal's new sensor ready design enables sensors to be installed by simply plugging in the sensor. If no controls are needed now, they may be added later, with a simple plugin installation. The fixture is suitable for commercial and retail applications.

Wattage and color selectability is standard, allowing field tuning to meet changing project requirements. It features three wattage presets and three color presets and is DLC listed.

### FEATURES

- Available in 16W to 48W Multi-Wattage Driver
- CCT: 3500K/4000K/5000K Selectable
- 115 lm/W
- 0-10V Dimming
- 5 Year Standard Warranty



**RoHS**   
Compliant



Revised 10/6/25

*Specifications are typical values and may change without notification*

**efficiency. illuminated.**



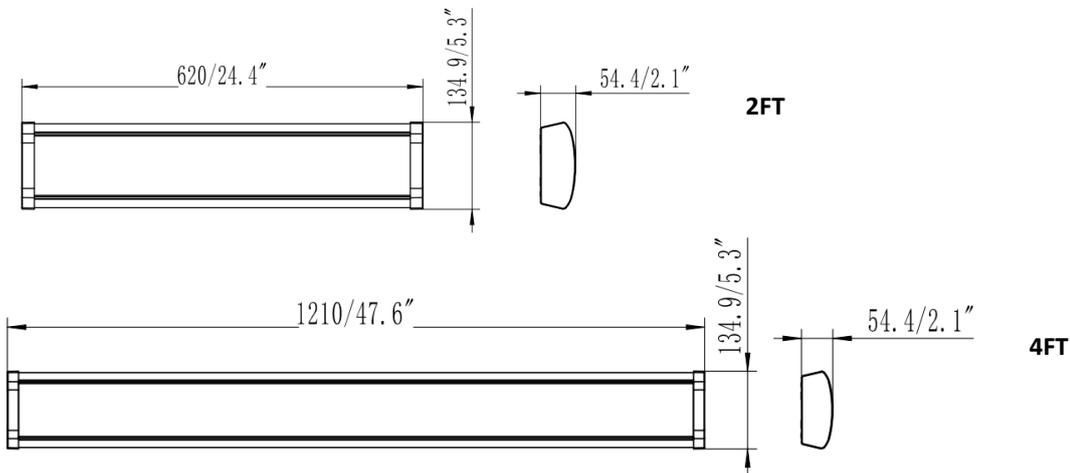
## SENSOR READY G2WRAP-S LUMINAIRE

JAYKAL

### SPECIFICATIONS TABLE

MODELS	JLS-G2WRAP-S	
INPUT VOLTAGE	120-277VAC 50/60hz	
LENGTHS	2FT	4FT
WATTAGE TYPE	M1	M1
WATTAGE	16W/20W/24W	32W/40W/48W
EFFICACY	115lm/W	
LUMENS	1,840/2,300/2,760	3,680/4,600/5,520
L70 HOURS	100,000 hrs. +	
POWER FACTOR	>0.9	
THD	<20%	
INTEGRATED EM DRIVER	8W	
CRI	80	
CCT	MCCT (3500K/4000K/5000K Selectable)	
OPERATIONAL TEMP.	-30°C (-22°F) - 45°C (113°F)	
HOUSING MATERIAL	Steel	

### DIMENSIONS (Unit : mm/Inch)



### Ordering Guide

MODEL	SIZE	WATTAGE	CCT	EMERGENCY	TAA
JLS-G2WRAP-S	2 = 2FT	M1 = 16W/20W/24W	MCCT = 3500K/4000K/5000K	N = None EM = 8W Integrated	[TAA] = Laos
	4 = 4FT	M1 = 32W/40W/48W			

*Specifications are typical values and may change without notification*

efficiency. illuminated.



## Compatible Controls Guide

BRAND	MODEL	SENSOR TYPE
KEILTON	IFS06R	BASIC
KEILTON	RM-51	REMOTE CONTROL PROGRAMMER
KEILTON	IFS108.C1	NETWORK
HAISEN	HDI03VCR-1	MICROWAVE SENSOR
HAISEN	RC-100	REMOTE CONTROL PROGRAMMER

*Specifications are typical values and may change without notification*

**efficiency. illuminated.**