

# ECONOMY TROFFER 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

## DESCRIPTION:

The simple design of the Retrofit Kit provides maximum light distribution and is ideal for commercial and industrial applications. Engineered for a quick and easy installation into existing 1X4, 2x2, 2x4 and 4x4 fixtures, this one piece retrofit kit and is quick to install and provides for years of worry free energy efficient lighting.

## FEATURES & BENEFITS:

- ◆ **5 Minute Install**
- ◆ Wattage Options: 16,18,24,30,36,40,and 50 Watt
- ◆ CCT Options: 3000K, 4000K, 5000K
- ◆ 130+lm/W
- ◆ Options: 0-10V Dimming
- ◆ One Piece Retrofit Kit
- ◆ 5 Year Warranty
- ◆ Near Zero Maintenance



**RoHS**   
Compliant



5 YEAR STANDARD WARRANTY—EXTENDED WARRANTIES AVAILABLE

(P) 302-295-0015 | (E) [sales@jaykal.net](mailto:sales@jaykal.net) | (W) [www.jaykal.net](http://www.jaykal.net)

*Specifications are typical values and may change without notification*

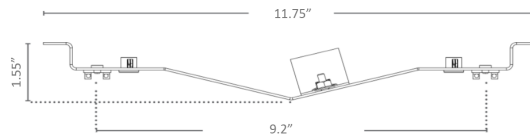
**efficiency. illuminated.**

# ECONOMY TROFFER RETROFIT KIT

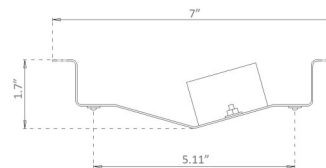


**JAYKAL**

SPECIFICATIONS TABLE							
Model	16W	18W	24W	30W	36W	40W	50W
Input Voltage	100-277VAC						
Wattage	16W	18W	24W	30W	36W	40W	50W
Efficacy	130lm/W						
Lumens	2,080lm	2,340lm	3,120lm	3,900lm	4,680lm	5,200lm	6,500lm
Power Factor	>0.9						
THD	<15%						
CRI	>80						
CCT	3000K/4000K/5000K						
Operational Temp.	-30°C - 50°C						
Housing Material	Aluminum						



2 x 2 and 2 x 4 Troffer Retrofit



1 x 4 Troffer Retrofit

## ORDERING GUIDE

JLS68102-ETS-16-12-40K-10

MODEL NUMBER	WATTAGE	SIZE	CCT	OPTIONS
JLS68102-ETS	<b>16</b> = 16W <b>18</b> = 18W <b>24</b> = 24W <b>30</b> = 30W <b>36</b> = 36W <b>40</b> = 40W <b>50</b> = 50W	<b>12</b> = 1X2 <b>14</b> = 1X4 <b>22</b> = 2X2 <b>24</b> = 2X4	<b>30K</b> = 3000K <b>40K</b> = 4000K <b>50K</b> = 5000K	<b>OC</b> = Occupancy Sensor <b>EM</b> = Emergency Backup <b>10</b> = 0-10V Dimming <b>50</b> = 50-50 Driver

(P) 302-295-0015 | (E) sales@jaykal.net | (W) www.jaykal.net

Specifications are typical values and may change without notification

efficiency. illuminated.