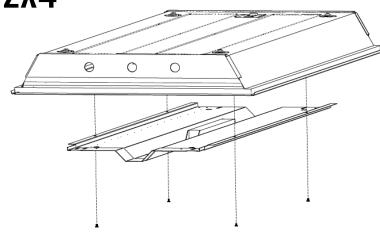


PROJECT NAME:	
NOTES:	
PART NUMBER:	
DATE:	

# LED RETRO TROFFER ECO 2X4



### PRODUCT DESCRIPTION:

The LED Retro Troffer Eco Kit is the easiest way to convert an existing fluorescent troffer to an energy efficient LED troffer. TechBrite's LED Retro Troffer, Eco is easy to install. It houses both the boards and the driver, eliminating an additional step of installing the driver. Simply remove the contents of the existing fluorescent troffer and install the LED Retro Troffer Eco Kit with four tek screws. The LED Retro Troffer Ecp Kit combines quality LED chips and drivers to achieve well over 115 LPW. The standard dimmable driver allows optimal end user control.

#### **FEATURES:**

- Save installation time with factory installed boards and drivers
- Available in 2x4 & 2x2 (See 2x2 spec sheet for details)
- Kit includes: LED boards, LED driver, mounting screws
- Integrated sensor available for maximum controllability
- 0-10v Dimming standard
- Limited warranty: 5 years on luminaire

## PERFORMANCE SPECIFICATION:

Lumens	3641
Watts	30.6
LPW	120.3
Color	3066
CRI	83.0
L70 (TM-21)	L70 @ > 200,000 hrs
L85 (TM-21)	L85 @ > 165,000 hrs
Max Ambient Temp	154° F
Min Ambient Temp	-4° F
Dimming	0-10v Dimming to 1%
Driver Voltage	120/277
Chip	Samsung B+
Driver	D10CC55UNVTZ-C

- \* Actual performance data for RT424SS1B30AC000
- \* UL Verification Services Inc Test # 11748594.09

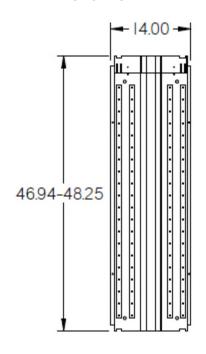


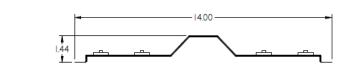


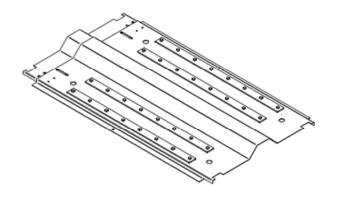
# **LED Retro Troffer Eco 2x4**

## Commercial/Industrial

## **DIMENSIONS:**







## FREQUENTLY ORDERED PART NUMBERS:

Part Number	Lumens	Watts	LPW	Color	Description	Dimensions	Weight
RT424SS1B30AC000	3640	31	119	3000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B35AC000	3670	31	119	3500K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B40AC000	3810	31	122	4000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B50AC000	3900	31	129	5000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B30BC000	4070	35	117	3000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B35BC000	4100	35	117	3500K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B40BC000	4240	35	119	4000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B50BC000	4370	35	125	5000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B30CC000	4820	42	116	3000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B35CC000	4860	42	115	3500K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B40CC000	4980	42	117	4000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B50CC000	5180	42	123	5000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B30D0000	5670	50	114	3000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B35DC000	5710	50	114	3500K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B40DC000	5880	50	115	4000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)
RT424SS1B50DC000	6090	50	124	5000K	2x4 LED Retro Troffer Eco	46.94* x 14.00 x 1.44 (inches)	7.09 (lbs)

\* Up to 48.25 inches

