

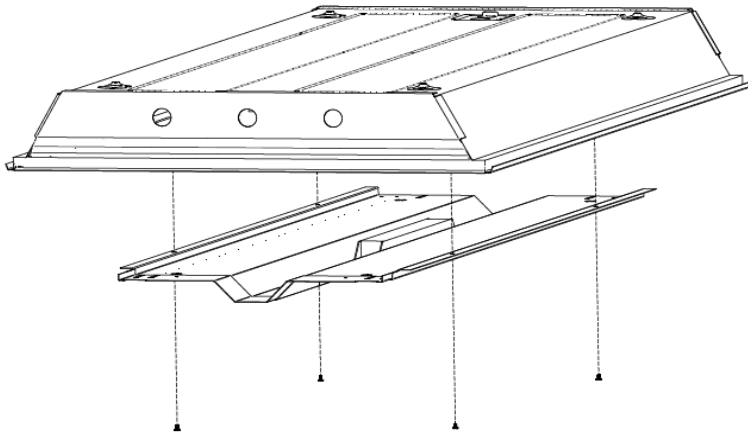
PROJECT NAME:

NOTES:

PART NUMBER:

DATE:

LED RETRO TROFFER ECO 2X2



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 troffer with four tek screws. The LED Retro Troffer Eco Kit combines quality LED chips and drivers to achieve well over 105 LPW. The standard dimmable driver allows optimal end user control.

FEATURES:

- Save installation time with factory installed boards and drivers
- Available in 2x2 & 2x4 (See 2x4 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

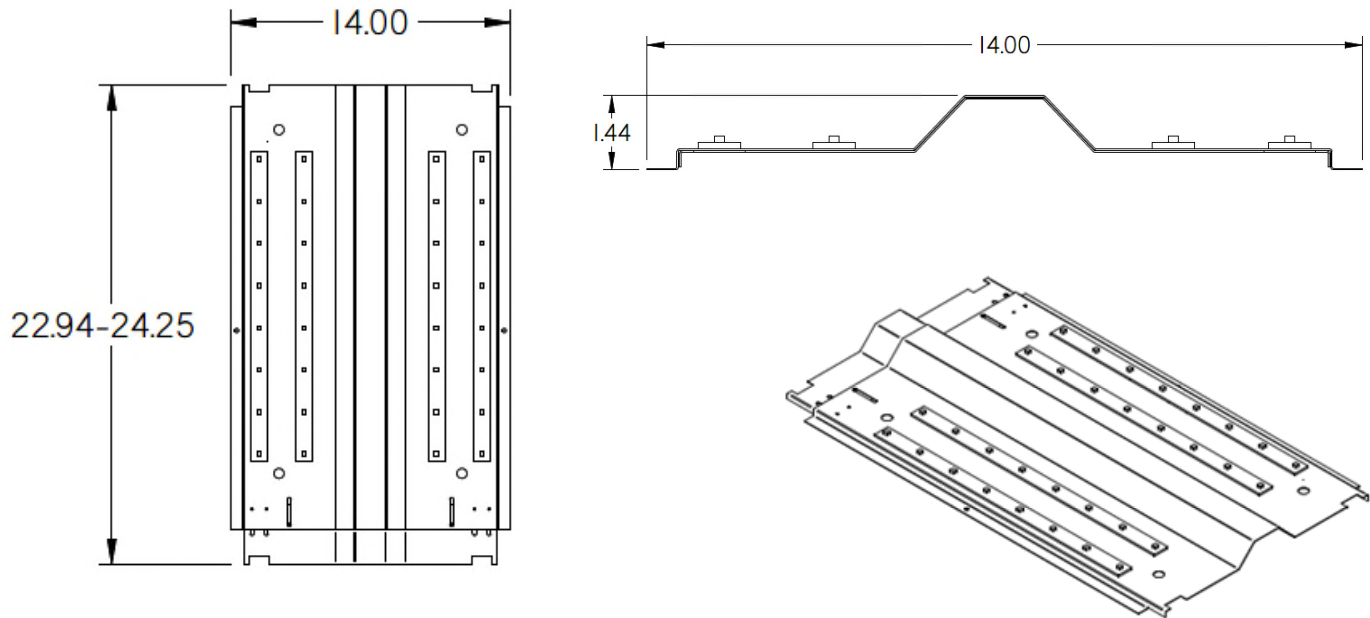
PERFORMANCE SPECIFICATION:

Lumens	2452
Watts	23.7
LPW	110.1
Color	3082
CRI	82.8
L70	L70 @ > 200,000 hrs
L85	L85 @ > 165,000 hrs
Max Ambient Temp	160°F
Min Ambient Temp	-4°F
Dimming	0-10v Dimming to 1%
Driver Voltage	120/277
Chip	Samsung B+
Driver	Everline D700CC30UNVTZ-C

* Actual performance data for RT224SS1B30AC000

* UL Verification Services Inc Test # 11748594.21

DIMENSIONS:



FREQUENTLY ORDERED PART NUMBERS:

Part Number	Lumens	Watts	LPW	Color	Description	Dimensions	Weight
RT224SS1B30AC000	2450	24	105	3000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B35AC000	2540	24	110	3500K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B40AC000	2590	24	111	4000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B50AC000	2620	24	114	5000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B30BC000	2830	27	104	3000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B35BC000	2900	27	107	3500K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B40BC000	2920	27	108	4000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B50BC000	3130	27	116	5000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B30CC000	3220	31	105	3000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B35CC000	3300	31	106	3500K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B40CC000	3380	31	109	4000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B50CC000	3560	31	114	5000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B30DC000	3460	34	102	3000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B35DC000	3540	34	106	3500K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B40DC000	3620	34	108	4000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)
RT224SS1B50DC000	3830	34	115	5000K	Retro Troffer 2x2 - LED ECO	22.94* x 14.00 x 1.44 (Inches)	3.00 (lbs)

* Up to 24.25 inches