

Alphalite

PROJECT NAME

CATALOG NO.

TYPE

DATE

NOTES

Fluorescent Troffer Retrofit Kit

RF-TRS

SPECIFICATION FEATURES

APPLICATION

The RF-TRS series is the top commercial retrofit kit on the market. These troffer retrofit kit are universal fit and flexible bracketing system that can deliver efficient lighting output. Substantially lower energy bills, less maintenance hassles and a faster payback.

ENERGY SAVINGS

Upgrading current T12 systems to energy-efficient fixtures using this troffer retrofit kit typically reduces energy costs by 40%-50 % while maintaining existing light levels. When paired with qualifying lamps and ballasts, retrofit could qualify for rebate opportunities as well.

LAMP

The RF-TRS series uses the latest T8 technology with higher lumens and lumen maintenance, higher CRI, and greater energy efficiency than the T12 systems that they are replacing. 4-foot T8 lamps are more convenient for storage and transportation. These lamps have longer life and a slimmer profile, which translates into reduced initial, maintenance and disposal costs.

REFLECTOR/BALLAST COVER

Available in high reflectivity performance 95% total reflectance specular reflector aluminum (Industrial Reflector), or 91% total reflectance white per-painted aluminum reflector.



RF-TRS

Troffer Retrofit Kit

2x2, 2x4

Quick Ship Product

ORDERING INFORMATION

Sample Number: RF-TRS4-232-SP-UNV-ISN/50

RF-TRS	4	2	32	SP	UNV	IS	N	50
Series RF-TR = Strip Retrofit Kit	Fixture Legth 4 = 4'	# of Lamps 4 Lamps 2 Lamps	Individual Lamp Wattage 32 = 32W 4' T8 28 = 28W 4' T8 25 = 25W 4' T8	Reflector WH = White SP = specular reflector	Voltage UNV = Universal Voltage 120-277V 120V = 120V	Ballast Starting Method IS = Instant Start PS = Programmed Start	Ballast Factor N = Normal L = Low H = High (Standard)	CCT: 50 = 5000K 41 = 4100K



Specifications and dimensions subject to change without notice.

1641 W. Main Street, 308, Alhambra, CA 91801

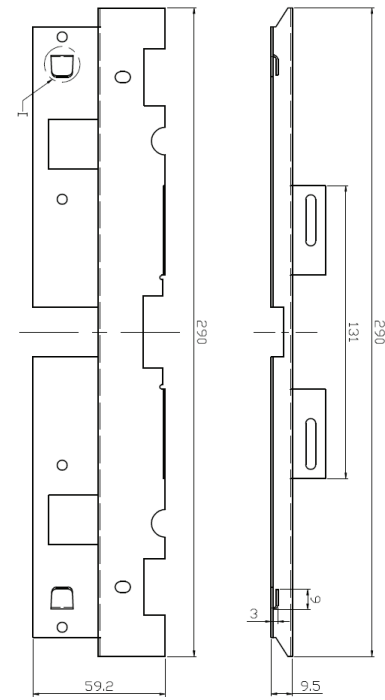
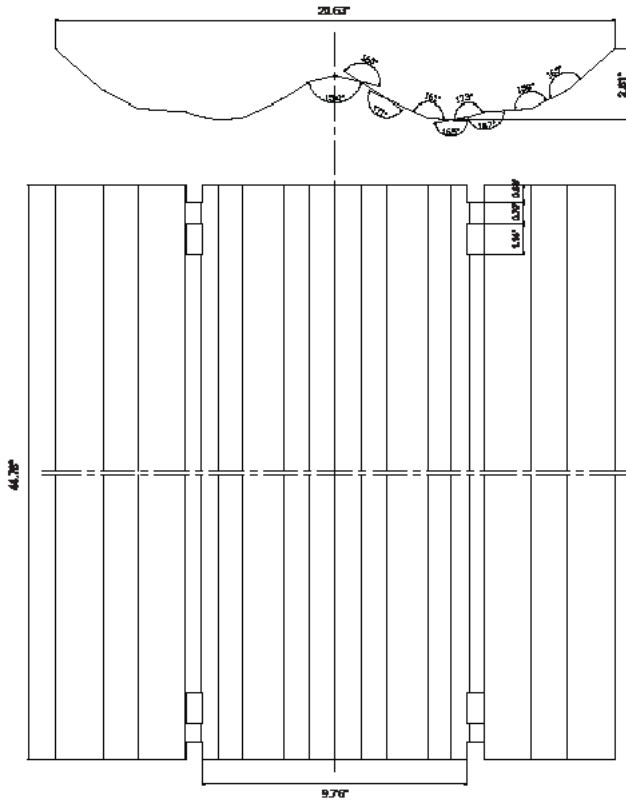
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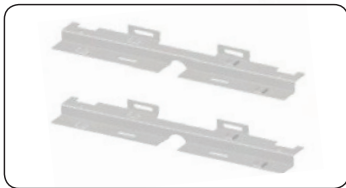
REFLECTOR

BRACKET

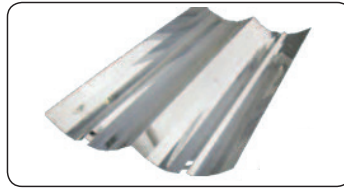


COMPONENTS

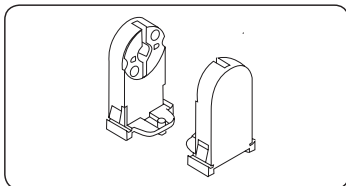
Bracket



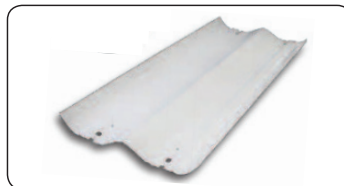
Specular Reflector



Sockets



White Reflector



Each kit includes:

- (2) Universal Socket Plates
- (1) Reflector (White or Specular)
- (4) Sockets
- (4) Tek Screws

Installation

The RF-TRS Retrofit Kit provides the ideal way to replace existing 2x4, 2x4 existing parabolic and recessed troffer with simple hand tools while utilizing the existing fixture housing. The kit provides all the components needed to perform the change out quickly and efficiently, allowing for system upgrades without disturbing the ceiling. It requires simple installation of ends socket plates securing the reflector. The end socket bracket fits most standard troffer fixtures.