

RETRO SR Series

Adjustable Strip Reflector Retrofit Kit

Intended Use

The Series S Retrofit Kit is designed for 4' or 8' fluorescent industrial and strip fixtures and installs with simple hand tools. The adjustable socket bracket is designed for simple fit up to most standard fluorescent channels from 4.00" to 5.50" in width. The Reflector mounts to final wired socket brackets with 2 quarter-turn fasteners for easy maintenance after retrofit is complete.

Reflectors

Precision formed, high performance, 95% mirrored specular reflector or high reflective white.

Mounting

The Series SR retrofit kit mounts easily, requiring only simple hand tools. The process includes removal of the existing ballast cover(s) and removal of the existing socket brackets and ballast. The new reflector is then attached to the existing strip channel with a socket bracket and self-tapping screws. The socket bracket can fit channels from 4.00" or 5.50" in width. The reflector serves as the ballast cover. Mount and connect new ballast to sockets. Close the reflector using captive quarter turns and install lamps.

Electrical

Lamps are secured with rotary locking lamp sockets for ease of relamping and to reduce lamps disconnecting due to vibration or incidental contact. Suitable for damp locations. Lamp socket accepts No. 18 gauge wire, either solid, solder dipped or twisted-tinned or fuse wire.

Ordering Matrix

Example: RETROT2X42LWIS

RETRO	SR	1X4	T8	2L	W	IS	23MM
Family	Body Style	Refl. Size	Lamp Type	Lamp Qty.	Reflector Type	Lamp Holder	Lamp Holder Height

*Ballast optional please specify

Body Style

SR = Strip

Reflector Size

1X4 = 12" x 48"
1X8 = 12" x 96"
8X4 = 8" x 48"
8X8 = 8" x 96"
6X4 = 6" x 48"
6X8 = 6" x 96"

Lamp Qty.

1L = 1 Lamp
2L = 2 Lamp
3L = 3 Lamp
4L = 4 Lamp
6L = 6 Lamp

Lamp Type

T5 = T5/HO
T8 = T8

Reflector type

S = 95% Specular Aluminum
W = High Reflective White

Lamp Holder

IS = Instant Start
RS = Program Rapid Start

Lamp Holder Height

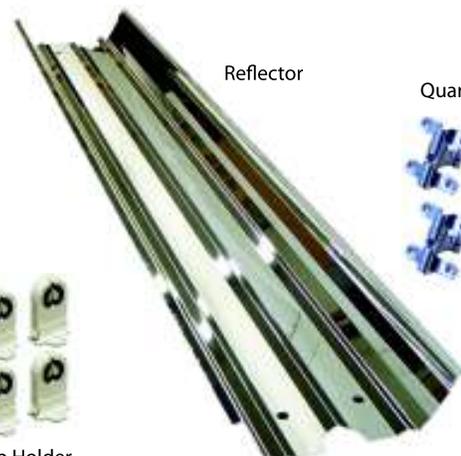
23mm = 23mm
30mm = 30mm



Adjustable Bracket



Lamp Holder



Reflector

Quarter Turn

