



TYPE	PROJECT NAME	DATE

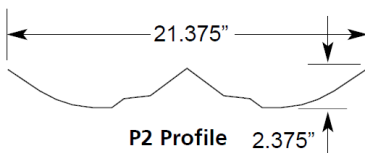
FEATURES

- Computer designed for optimal performance
- Provides uniform light distribution
- Minimizes lens streaking
- Tool-free reflector installation and removal
- Fits most prismatic troffers

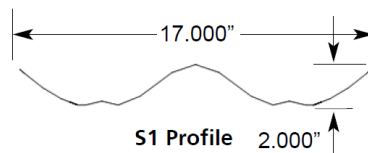
TECHNICAL INFORMATION

- **Socket Bars:** Prepunched for lampholders and wire passageway. Tabs on socket bars securely mount the reflector in the correct position relative to the lamps.
- **Reflector:** The reflector can be ordered with an 85% reflective anodized finish, a 95% reflective enhanced or film finish, or a 92% reflective white enamel. The substrate is 0.016" high quality aluminum. The reflector profile is optimized using computer analysis and manufactured using state of the art CNC equipment. A protective premask is applied to all reflective surfaces prior to manufacture.
- **Installation:** For retrofit, the existing ballast and socket bars must be removed. For the pre-assembled option, install new driver, for direct-wired option, skip this step. The ESI socket bars are centered at the ends of the fixture and fastened with two self-tapping screws. The reflector is positioned between the socket bars. By applying slight compression to the reflector peak, the tabs on the socket bar are aligned with the punchouts in the reflector. When the compression is released, the tabs securely hold the reflector in place.

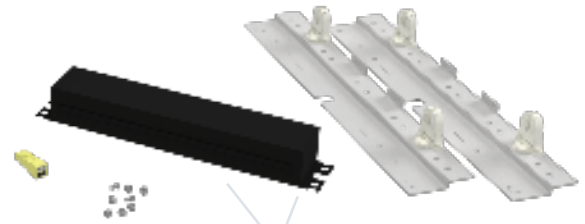
DIMENSIONAL INFORMATION



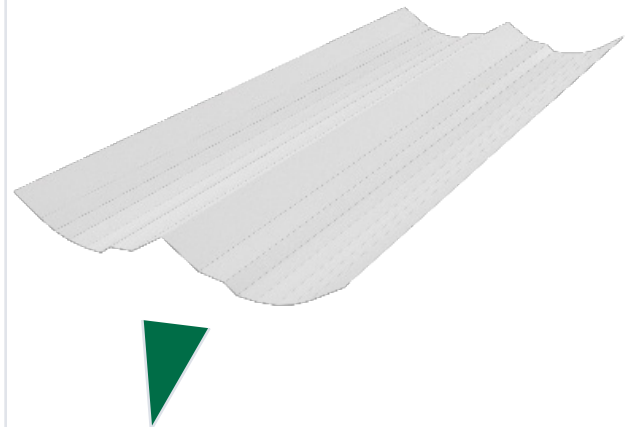
Standard Reflector



Economy Reflector



Driver not included in
direct-wired option



P2 Reflector



Energy Solutions
INTERNATIONAL, INC.

KT
GOLD

ORDERING INFORMATION

Part Number = Size + Reflector + Design + # of Lamps + Lamp Type + Wiring Options

(Example: K-24-EA-P2-2L-LED-PW = 2'X4' KT kit, with an enhanced aluminum P2 reflector, configured for 2 lamps, prewired for single ended power)

SIZE	REFLECTOR	DESIGN	# OF LAMPS	LAMP TYPE	WIRING OPTIONS
K-22 - 2' X 2'	EA - ENHANCED ALUMINUM	P2 - STANDARD TROFFER	2L	LED	PW - SINGLE ENDED POWER
K-24 - 2' X 4'	WR - WHITE ENAMEL	S1 - ECONOMY TROFFER	3L		PW2 - DOUBLE ENDED POWER
			4L		



 **MADE IN THE USA**

KT 18001