

FOR USE IN AMBIENT AND GENERAL LIGHTING APPLICATIONS

PROJECT
TYPE
PART NUMBER

FEATURES

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



SPECIFICATIONS

SOCKET BARS

Prepunched for lampholders and wire passageway. Tabs on socket bars securely mount the reflector in the correct position relative to the lamps.

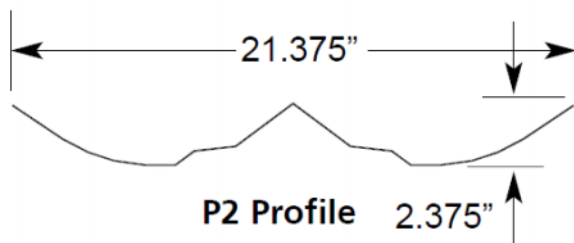
REFLECTOR

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.

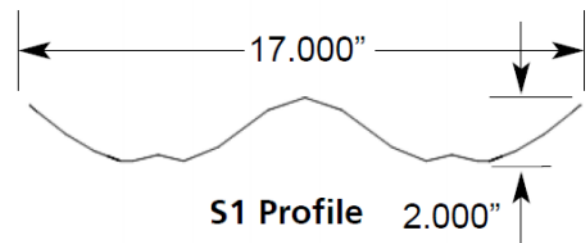
INSTALLATION

For retrofit, the existing ballast and socket bars must be removed. For the pre-assembled option, install new driver, for directwired 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

DIRECT-WIRED ORDERING INFORMATION

				LED	
SIZE	REFLECTOR MATERIAL	DESIGN	# OF LAMPS	LAMP TYPE	WIRING
K-22 2' x 2'	EA ENHANCED ALUMINUM	P2 STANDARD TROFFER	2L 2 LAMPS	LED	PW SINGLE-ENDED POWER
K-24 2' x 4'	WR WHITE ENAMEL	S1 ECONOMY TROFFER	3L 3 LAMPS		PW2 DOUBLE-ENDED POWER
		D3 STANDARD PRISMATIC TROFFER	4L 4 LAMPS		
		P3 STANDARD PARABOLIC TROFFER			
		S3 SHALLOW TROFFER			

