

PROJECT:
TYPE:
PART NUMBER:

FEATURES

Non-wired and assembled brackets, luminaire disconnects

Available in a range of lamp, accessory, and reflector configurations

Accepts ESI reflectors for installation and removal

Fits most troffers

DIMENSIONAL INFORMATION

Available in 1 Lamp and 2 Lamp Cross-Section



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. 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.

ORDERING INFORMATION

SIZE	LAMP TYPE	NUMBER OF LAMPS	WIRING	OPTIONS
K-22 (2' x 2')	0 - T8	2	VBTW NON-WIRED SHUNTED	PRS PRISMATIC 3L ONLY
K-24 (2' x 4')	2 - T5	3	VBTW-U NON-WIRED UNSHUNTED	PAR PARABOLIC 3L ONLY
		4	VKTW-LED-PW PRE-WIRED FOR SINGLE ENDED POWER	
			VKTW-LED-PW-2 PRE-WIRED FOR DOUBLE ENDED POWER	

OPTIONAL REFLECTOR

SIZE	REFLECTOR	STYLE
R-22 (2'x2')	EA - ENHANCED ALLUMINUM	S1 (ECONOMY 2 LAMP)
R-24 (2'x4')	WR - WHITE ENAMEL	P2 (2 LAMP / 4 LAMP)
		D3 (PRISMATIC 3L)
		P3 (PARABOLIC 3L)

