

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 strip fixtures (4.25" or 5.00" channel widths)

DIMENSIONAL INFORMATION

Available in 1 Lamp and 2 Lamp Cross-Section



TECHNICAL INFORMATION

SOCKET BARS:

0.028" pre-painted cold-rolled steel. Prepunched for lampholders and wire passageway. Tabs on socket bars securely mount the reflector in the correct position relative to the lamps. Note: ESI's optional uni-bracket is pictured in the diagrams.

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 0.020" 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 covers, ballast, and socket bars are removed. The ESI socket bars are then fastened to the existing channel with selftapping screws. The reflector is positioned between the socketbars and attached with quarter-turn fasteners.

NON-WIRED ORDER INFORMATION

SIZE	LAMP TYPE	NUMBER OF LAMPS	STYLE
K-14 (1' x 4')	0 - T8	1 (1'x4' ONLY)	VBTW-4.25/5.00
K-18 (1' x 8')	2 - T5	2 (1'x4' OR 1'x8')	
		4 (1'x8' ONLY)	

OPTIONAL REFLECTOR

SIZE	REFLECTOR	BLANK SIZE	DISTRIBUTION
R-14 (1'x4')	EA - ENHANCED ALLUMINUM	6 - 6" BLANK	S - STANDARD
*ORDER 2 FOR (1'x8')	WR - WHITE ENAMEL	8 - 8" BLANK	F - FOCUSED
		12-12" BLANK	W - WIDE
		BC-4.25 (COVER ONLY)	A - ASYMMETRIC
		BC-5.0 (COVER ONLY)	

