



## FEATURES & SPECIFICATIONS

### INTENDED USE

Narrow body one lamp strip for interior warehouse, retail, and utility areas requiring general illumination in a commercial quality narrow strip configuration. Economical two lamp versions also available.

SIZE W x L x H in inches (mm)

2.75W x 1.80H (70 x 45)

Fixture length = lamp(s) length

### LAMP

1 lamp position

### MATERIALS & FEATURES

Housing is die-formed and embossed code 22 gauge steel. Finish is high reflectance baked white enamel. Wiring knockouts are provided on back, side, and end of housing. Ballast covers or reflectors attach without tools to simplify ballast access.

- Single unit length and tandem fixtures available in most lamp styles.
- W3x, economical white steel reflectors, for abusive locations  
Two styles: symmetric and asymmetric
- M2, premium full specular (mirrored) reflectors, for maximum efficiency
- W1x, high reflectance white aluminum reflectors, combine economy and efficiency

### ORDERING INFORMATION

S		1		32	
Series		Reflectors [3]			
S Narrow Body Strip, with or without Reflectors		Blank	No reflector		
		W3 0	White Steel reflector Standard Mount		
		W3 5	White Steel reflector Asymmetric		
		M2 0	Mirrored reflector Standard Mount		
		W1 0	White Aluminum reflector Standard Mount		
Lamp Count	Lamp Type [1]	& Tandem Code [2]			
1	17	24 in. T8			
1	25	6	36 in. T8 6ft. Tandem (2 lamp positions total)		
1	32	8	48 in. T8 8ft. Tandem (2 lamp positions total)		
1	59	F96T8 96 in. Slimline			
1	14	22 in. T5 [4]			
1	21	34 in. T5 [4]			
1	28	8	46 in. T5 [4] 8ft. Tandem (2 lamp positions total)		
1	24	22 in. T5HO [4]			
1	39	34 in. T5HO [4]			
1	54	8	46 in. T5HO [4] 8ft. Tandem (2 lamp positions total)		

### Notes

- [1] See end of T02Strip section for many additional lamps, ballasts, finishes and options.  
 [2] Tandem doubles length and lamp count. Same lamps in cross section, additional lamps end to end.  
 [3] Custom reflectors available to create any light distribution.  
 [4] HiLume and LoLume ballasts available for T8 lamps only.  
 [5] T5 & T5HO S body strips are full 24/36/48/96in. length. See KDS series for shorter strips.  
 [6] Review local codes and wiring limitations based on amperage capacity.

### ELECTRICAL

Meets UL1598 for continuous row mounting and comes with provision for a coupling method. [6]

### MOUNTING

Surface mount, chain hung, double stem. See end of chapter T02Strip for accessory mount kits.

### LISTING

Fixture and Ballast: C/UL Listed for USA and Canada

Ballast: Thermally protected, class P, HPF, Non PCB; unless specified otherwise

### TYPICAL OPTIONS AND ACCESSORIES

Emergency ballasts, whips, fuses, and wire guards. See options page at the end of the T02Strip section or contact factory for more details.

Example: S 132 E120

### E120

Ballast & Voltage [1]	
S	Residential 120V Ballast
GMV	Dimming Ballast for Phase or Two Wire Fluorescent Dimmers
DMV	Dimming ballast 0-10V
X1	Wired for single ended LED T8 lamps
X2	Wired for double ended LED T8 lamps
XX	No sockets, ballasts or wiring

### Options [1]

WP	6 ft. 3 wire 18 gauge whip
WP10	6 ft. 4 wire 18 gauge whip
EM	Emergency ballast, 500 lumens
EM14	Emergency ballast, 1400 lumens
D	Ballast Disconnect
LN15W30	Single ended 15W 1800 lumen 3000K* Included
LN18W30	Single ended 18W 2100 lumen 3000K* Included

\* Change 30 to 40 or 50 for 4000K or 5000K

**Plug In System Options** (for continuous run applications by simply plugging sections together)

Part #	Description
P11	3 wire harness, including white, black and green
P12	4 wire harness, including white, black, green and blue for Emergency Battery Backup
P13D	5 wire harness, including white, black, green, violet and gray