



Texas Fluorescents
Reinvented

CATALOG#: _____
PROJECT: _____
TYPE: _____

Series DID

Direct/Indirect Linear Strip

Medium body decorative strip with reflectors and basket options for offices, conference rooms, retail and utility areas requiring concentrated illumination in a commercial quality configuration with more style. By choosing the reflector types and basket materials, the lighting designer can control the light intensity.

CONSTRUCTION

Housing is die-formed and embossed code 22 gauge steel. Body finish is high reflectance baked white enamel. Wiring knockouts are provided on back and end of housing. Reflectors attach with quarter turn fasteners; no tools required for ballast access. End plate doubles as coupler for continuous row mounts. Reflectors available in several materials. Perforated metal reflectors and baskets are made of cold rolled steel treated with rust inhibitor. Perforated metal parts are post painted with a durable baked polyester coat. Each piece is formed by our state of the art multi-radii machine for consistency.

MOUNTING

Surface mount, chain hung, stem mount

TYPICAL OPTIONS & ACCESSORIES

Whips, fuses and wire guards. Contact factory for more details.



DIMENSIONS

Fixture width and height vary with reflector selection.

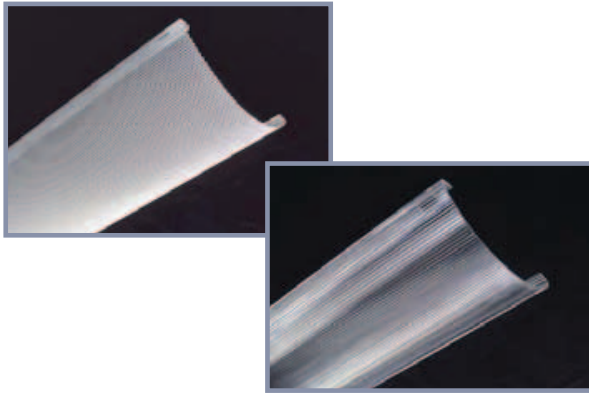
Fixture length=lamp(s) length

FEATURES & BENEFITS

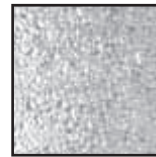
- P10 - perforated reflector
- W30, economical white steel reflectors, for abusive locations
- M24, premium full specular (mirrored) reflectors, for abusive locations



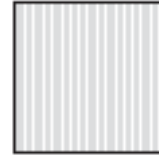
DRAWINGS & IMAGES



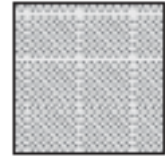
Basket Options



Smooth
White Lens

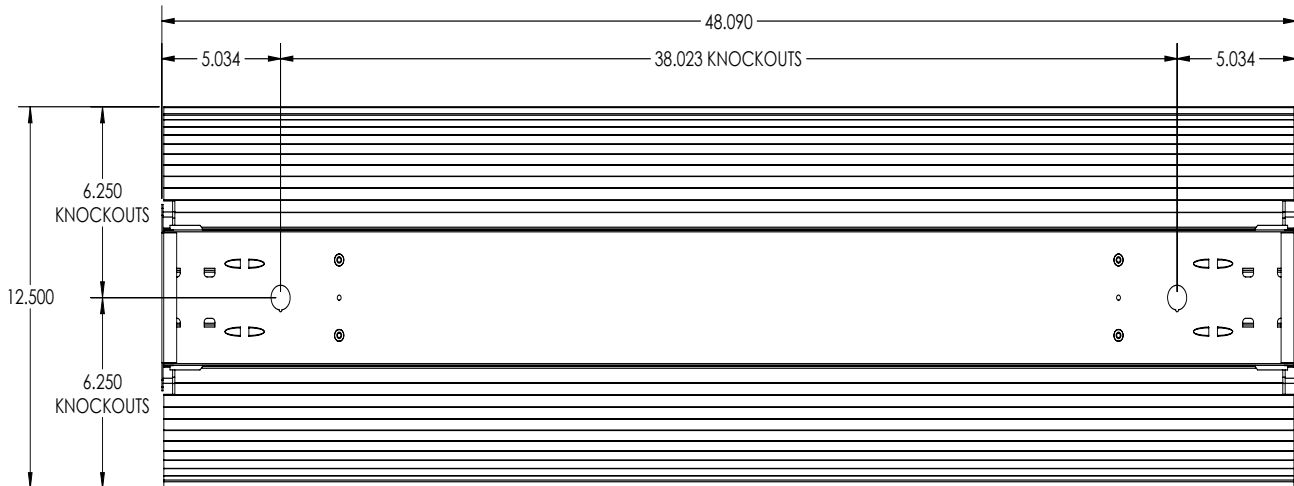


Fine Fluted
Lens

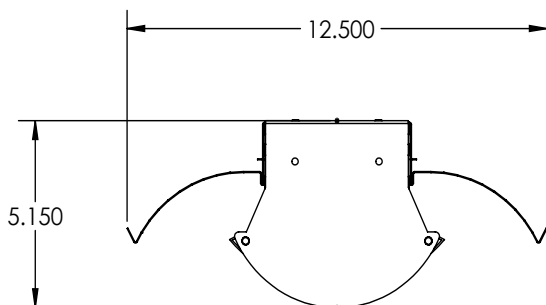


Perforated

Back



End



ORDER INFORMATION

SERIES	LAMP COUNT	LAMP TYPE	TANDEM CODE [1]	REFLECTORS [2]
DID	1 or 2 1 or 2 Lamp	40 48 inch T12 [5] 96T12 96 inch T12 Slimline 48T12HO 48 inch T12 96T12HO 96 inch T12 [7] 32 48 inch T8 59 96 inch T8 96T8 59W Slimline 48T8HO 48 inch T8 96T8HO 96 inch T8	8 8 ft. Tandem (Double Lamp Count)	W30 White steel P10 Perforated M24 Full Specular (mirrored)
	2 2 Lamp	28 46 inch T5 [4] 54 46 inch T5HO [4]		

BASKET TYPE	BALLAST & VOLTAGE	OPTIONS
BP Perforated BF Fine Fluted Lens BL Smooth White Lens	E120 Electronic, 120V E277 Electronic, 277V MV Electronic, Multivolt H120 Electronic, Hi-Lume 120V H277 Electronic, Hi-Lume 277V HMV Electronic, Hi-Lume Multivolt L120 Electronic, Lo-Lume 120V L277 Electronic, Lo-Lume 277V LMV Electronic, Lo-Lume Multivolt M120 Magnetic, 120V M277 Magnetic, 277V S Residential 120V Ballast	WP 6 ft. wire 18 gauge whip WP10 6 ft. wire 18 gauge whip EM Emergency ballast, 500 lumens EM14 Emergency ballast, 1400 lumens EM14 ballast required for T5HO lamps

Notes:

- [1] Tandem doubles length and lamp count. Same lamps in cross section, additional lamps end to end.
- [2] Custom reflectors available to create any light distribution
- [3] Hi-Lume and Lo-Lume ballasts available for T8 lamps only
- [4] T5 & T5HO S body strips are full 24/36/48/96 inch lengths. See KDS for shorter strips.
- [5] Magnetic ballasts available for T8 & T12 only
- [6] Standard magnetic T12 ballasts for 48" lamp drive a 34W energy saver.
Specify electronic to drive 48" T12 34 or 40W lamp
- [7] Electronic ballasts ONLY for F96T12HO

We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.