



Texas Fluorescents
Reinvented

CATALOG#: _____
PROJECT: _____
TYPE: _____

Series CU45

45 Degree Angled Linear LED Open Perimeter Light

Specially-engineered 45 Degree Linear LED Strip (Series CU45) is designed to fit in a corner to provide general illumination and perimeter lighting. Ideal for narrow corridors and storage facilities for maximum lighting and minimum maintenance.

CONSTRUCTION

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

MOUNTING

Surface mount, chain hung, double stem

TYPICAL OPTIONS & ACCESSORIES

Whips, wireguards, and emergency battery backup options. Contact factory for more details.



DIMENSIONS

4ft - 48"L x 4.25"W x 2.00"H
8ft - 96"L x 4.25"W x 2.00"H

FEATURES & BENEFITS

- Angled housing designed to be installed into the corners of ceilings in commercial applications
- CRI >80 standard, 90 optional
- Many lumen package / wattage options via programmable drivers
- Multiple Kelvin temperatures (3000K, 3500K, 4000K, 5000K); consult factory for RGBW option
- Emergency battery backup option available
- L70: >50,000 Hours
- Dimming: 0-10V 120-277V standard, 120V ELV/TRIAC optional
- Power factor >0.90
- 5 year warranty



ORDER INFORMATION

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

SERIES	LENGTH	WATTAGE* & LUMENS*		DRIVER		COLOR		CRI**	
CU45 LED 45 degree linear strip	48L 48"	S35W4500L	35 Watts 4500 Lumens	DMV	0-10V Dimming	30K	3000K	Blank	80 CRI
		S48W6000L	48 Watts 6000 Lumens	G120	ELV/TRIAC Dimming at 120V only	35K	3500K	90	90 CRI
		S57W7100L	57 Watts 7100 Lumens	D1MV	0-10V Dimming (dim to 1%)	40K	4000K		
	96L 96"	S70W9100L	70 Watts 9100 Lumens			50K	5000K		
		S97W11900L	97 Watts 11900 Lumens						
		S118W14200L	118 Watts 14200 Lumens						

OPTIONS

- EM** 10W Emergency battery backup (remote only)
- EM12** 12W Emergency battery backup (remote only)
- EM20** 20W Emergency battery backup (remote only)
- WP** 6 ft. 3 wire 18 gauge whip
- WP4** 6 ft. 4 wire 18 gauge whip (non dimming EM)
- WP5W** 6 ft. 5 wire 18 gauge whip
- WP6W** 6 ft. 6 wire 18 gauge whip (dimming EM)

Note:
 *Programmable LED drivers allow custom configured wattages and corresponding lumens.
 ** Consult factory for 90 CRI 5000K availability.
 We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.



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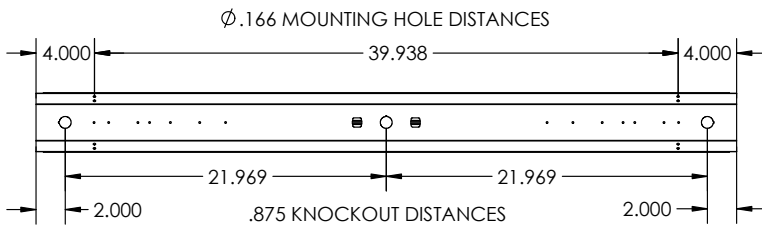
TYPE: _____

Series CU45

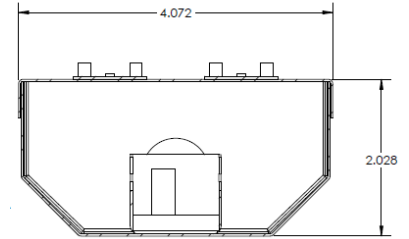
45 Degree Angled Linear LED
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DRAWINGS & IMAGES

Back
4 Ft.



End



8 Ft.

