

VersaLux LED Surface Connectors

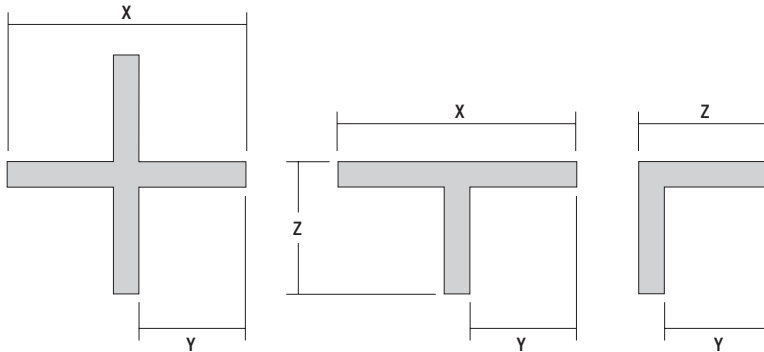
LED



Connects VersaLux Surface Fixtures to Form Uniform Light Patterns

Job Name

Fixture Type



X, T, and L Connectors

Connector Dimensions

	2"	4"	6"
X	45"	45"	45"
Y	21.31"	20.81"	19.81"
Z	23.69"	24.19"	25.19"

Width	Connector	CRI	Color	Output	Dimming†	(Finish)
2 2"	X	8 80+	27 2700K	S Std.	S Std 0-10V (1%)	
4 4"	T	9 90+*	30 3000K	H High	E Lutron 5 Series (5%)	
6 6"	L		35 3500K	M Max.	H Lutron Hi-Lume (1%)	
			40 4000K	Custom: Specify Lm/Ft*	D DALI (1%)	
			TW 2700K-6500K		W Wireless**	



Product Code Example: SD2X-L830HS-W

X, T, and L-shaped connectors seamlessly join all VersaLux LED Surface fixtures providing the flexibility to achieve small or large scaled illuminated patterns of uniform light.

Features

- Self-contained fully lit sections plug together with other VersaLux sections for easy installation
- Connectors are welded providing exact angles and precision lens joints with no light leaks
- 2", 4", or 6" fixture widths
- Snap-in high performance acrylic lenses
- High efficiency, low cost, dynamic Tunable White option

LED Specifications

- Starfire's proprietary EvenGlow™ system provides uniform illumination from end-to-end without lamp imaging, bright spots or shadows at any length
- Exceptional lumen per watt efficiency
- Future proof LED boards sourced from world's leading suppliers
- Quick-Connect lighting modules plug together

Fixture Specifications

- Housing/Trim: Heavy-duty extruded aluminum
- Finish: White (std), custom available
- Weight: Up to 3.7 lbs. per linear foot
- UL Listed, damp location

Electrical

- Power consumption: Per specification based on LED configuration
- Input Voltage: 120-277V universal driver
- Ambient temperature: 100 °F maximum
- Integral electronic drivers
- Integral wiring buss between fixture sections
- Drivers with full dimming range at any output choice
- 1% Dimming: 0-10V standard (included), consult factory for other options

Mounting

- Contact factory for special ceiling conditions

Options (Consult factory)

- Occupancy sensor, daylight control module

LED Specifications/Photometry:

Refer to appropriate LED Surface fixture cut sheet

* Factory to confirm availability
 ** Specify wireless system
 † For high performance dimming below 125 lm/ft, contact factory



STARFIRE LIGHTING, INC.
 7 Donna Drive, Wood-Ridge, NJ 07075
 starfirelighting.com

P 201.438.9540
 F 201.438.9541

All designs and scaled drawings shall remain the property of STARFIRE LIGHTING, INC., and may not be reproduced or transmitted without expressed written consent. STARFIRE LIGHTING, INC., reserves the right to make changes on approved designs to facilitate manufacturing methods to the extent that such changes do not compromise design integrity.