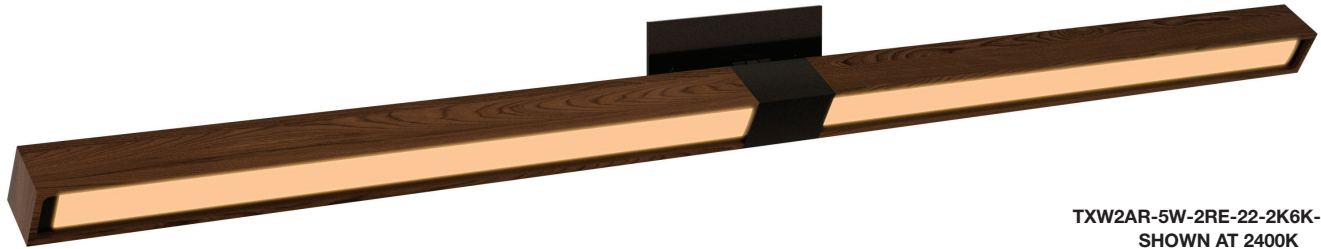


TIE STIX 2-LIGHT ADJUSTABLE WALL/VANITY

24VDC REMOTE POWER, TUNABLE WHITE

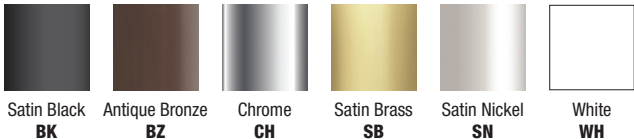


TXW2AR-5W-2RE-22-2K6K-ZWN
SHOWN AT 2400K

DESCRIPTION

The Tie Stix Wall 2-Light Adjustable Wall/Vanity uses the latest in LED Technology with Tunable White 2000K-6500K (**2K6K**) or 2700K-6500K (**27K6**), which grants independent control and adjustment of color temperature and intensity from 2000K (Sunset) through 6500K (Day Light White). **2K6K** is ideal for residential spaces including, dining rooms, bedrooms, living spaces, and bathrooms as it allows the user to achieve a warm glow during the golden hours of the early mornings and evenings. For commercial environments, **27K6** promotes focus and alertness. This is ideal for offices, healthcare and education, while still achieving warmer color temperatures best for hospitality and retail environments. Human-Centric lighting, or tunable white, promotes performance, mood, and overall wellbeing by fine-tuning the emotional effects that light has on the circadian cycle. Powered by 24VDC remote power supplies that can be located up to 40' away. Ordered in various increments, from 12"-70". Remote Power Supplies are Required (sold separately). Designer grade 95+ CRI. Fixtures include a 5 year pro-rated warranty. Designer grade 94+ CRI. For custom designs and quotes, email our design team: design@PureEdgeLighting.com.

METAL CHANNEL FINISHES

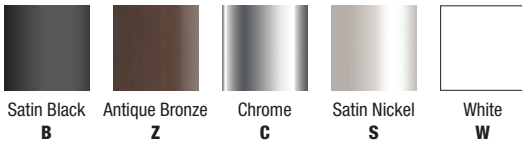


WOOD CHANNEL FINISHES



*Wood finishes are authentic natural products, exact color and grain may vary. If you are trying to match an existing material, please contact us for a finish sample. We are able to accommodate some requests to pair our wood finishes with COM.

CANOPY AND HARDWARE FINISHES



LUMEN PERFORMANCE

- @3000K, 4.6W per Foot
- Lumen Output: 231 Lm/Ft
- Efficiency: 48 lm/watt
- CRI: 92+
- Beam Angle: 100°

ATTRIBUTES

Mounting Options:

- **4SQ:** Canopy mounts to standard 4" electrical box with round plaster plate.
- **2RE:** Canopy mounts to standard 4" electrical box with single gang plaster ring or single gang electrical box.
- **1RE:** Canopy mounts to Slim Profile junction box (included) recommended for new construction applications.

Materials: Real hardwood channels maple, walnut, cherry, white oak, and espresso. Aluminum channels and hardware are made from high grade aluminum and finishes.

REMOTE POWER SUPPLIES, DIMMERS & CONTROLS (SOLD SEPARATELY)*

24VDC, Class 2 wiring

- Pure Smart™ WiZ Pro [Power Supplies](#) & [Smart Controls](#)
- [0-10V](#) Requires two dimmers, one for intensity and one for color temperature
- [DMX & Controls](#)
- [DALI/DALI-2](#)

*In-Wall Mounting Kits available for select power supplies

APPROVALS

ADA, Title 24 JA8 listed for 2700K CCT and above when used with select PureEdge power supplies, ETL, RoHS, Class 2, Damp Location, Made in USA.

APPLICATIONS

Hospitality, hotels, retail, flagship stores, high rises, condo buildings, residential vanity or wall.

For quick & easy reference, plus the most up-to-date pricing, use our [Tie Stix 2-Light Wall Indirect Tunable White Configurator](#).

System	Wattage Per Foot	Canopy	Nominal Length in Inches	Color Temperature	Canopy & Hardware Finish	Channel Finish
TXW2AR	5W	4SQ	70	2K6K	S	WM
TXW2AR Tie Stix Wall 2-Light, Remote Power Supply (order separately)	5W 5 Watts	1RE 1" Rectangle with Junction Box 2RE 2.3" x 4.6" Rectangle 4SQ 4.6" Square	12, 15, 17, 20, 22, 24, 27, 29, 32, 34, 36, 39, 41, 44, 46, 48, 51, 53, 56, 58, 60, 63, 65, 68, 70	2K6K Tunable White 2000K-6500K 27K6 Tunable White 2700K-6500K	S Satin Nickel C Chrome Z Antique Bronze B Satin Black W White	BK Satin Black BZ Antique Bronze CH Chrome WC Wood Cherry WO Wood White Oak WE Wood Espresso SB Satin Brass

Sizes are nominal, refer to chart for actual lengths.

PROJECT		FIXTURE TYPE		DATE	
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TIE STIX 2-LIGHT ADJUSTABLE WALL/VANITY

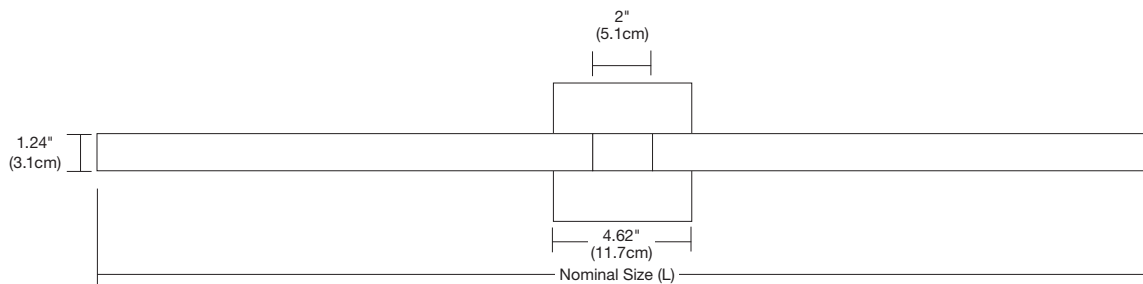
24VDC REMOTE POWER, TUNABLE WHITE

NOMINAL LAMP DATA: Lamp data for the Tie Stix 2-Light Indirect

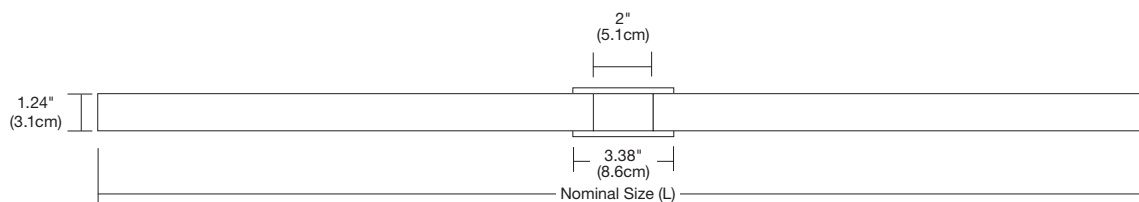
TXW2NR																
WATTS PER FOOT	2K6K								27K6							
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	199	207	215	223	231	247	265	268	270	222	227	235	244	241	239	238
LUMENS PER WATT (lm/w)	43	43	45	46	48	52	55	56	59	55	49	51	53	52	52	60
CRI	83+	83+	92+	92+	92+	94+	94+	93+	93+	93+	93+	94+	94+	94+	93+	93+

NOMINAL LENGTHS

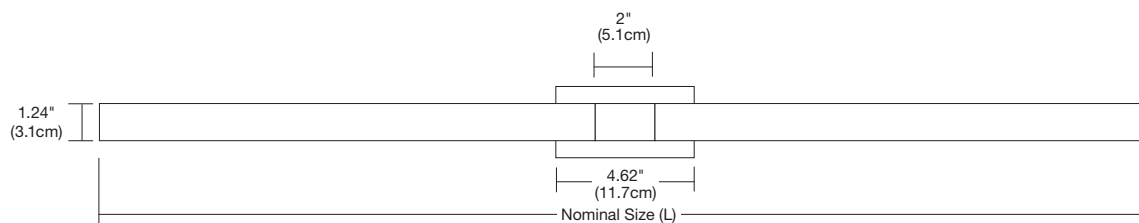
Nominal Light Length (Inches)	Exact Length Wood Finish (Inches)	Exact Length Metal Finish (Inches)	Nominal Light Length (Inches)	Exact Length Wood Finish (Inches)	Exact Length Metal Finish (Inches)
12	13.5"	13.1"	44	44.7"	44.3"
15	15.9"	15.5"	46	47.1"	46.7"
17	18.3"	17.9"	48	49.5"	49.1"
20	20.7"	20.3"	51	51.9"	51.5"
22	23.1"	22.7"	53	54.3"	53.9"
24	25.5"	25.1"	56	56.7"	56.3"
27	27.9"	27.5"	58	59.1"	58.7"
29	30.3"	29.9"	60	61.5"	61.1"
32	32.7"	32.3"	63	63.9"	63.5"
34	35.1"	34.7"	65	66.3"	65.9"
36	37.5"	37.1"	68	68.7"	68.3"
39	39.9"	39.5"	70	71.1"	70.7"
41	42.3"	41.9"			



4SQ Canopy



1RE Canopy with Junction Box (For New Construction Only)



2RE Canopy

PROJECT	FIXTURE TYPE	DATE
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TIE STIX 2-LIGHT ADJUSTABLE WALL/VANITY

24VDC REMOTE POWER, TUNABLE WHITE

WOOD CHANNEL FINISHES



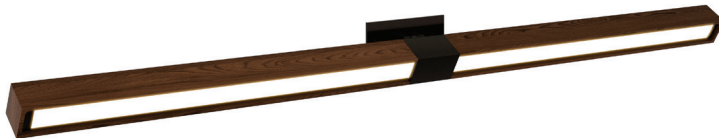
TXW2AR-5W-1RE-22-27K-SWN



TXW2AR-5W-1RE-22-27K-ZWC



TXW2AR-5W-1RE-22-27K-ZWM



TXW2AR-5W-1RE-22-27K-ZWN



TXW2AR-5W-2RE-22-27K-ZWN



TXW2AR-5W-4SQ-22-27K-ZWC

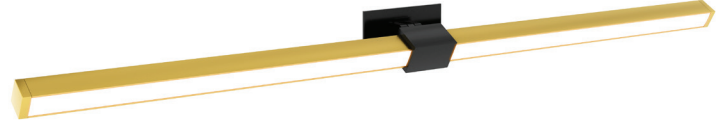


TXW2AR-5W-4SQ-22-27K-SWM

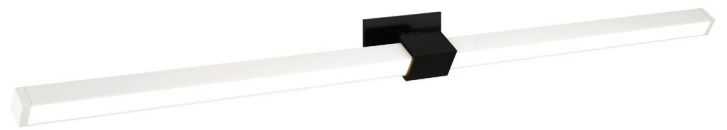


TXW2AR-5W-4SQ-22-27K-SWN

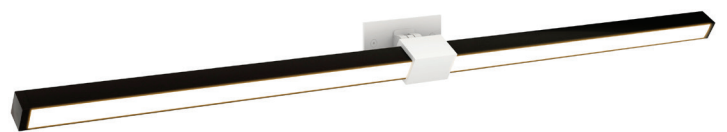
METAL CHANNEL FINISHES



TXW2AR-5W-1RE-22-27K-BSB



TXW2AR-5W-1RE-22-27K-BWH



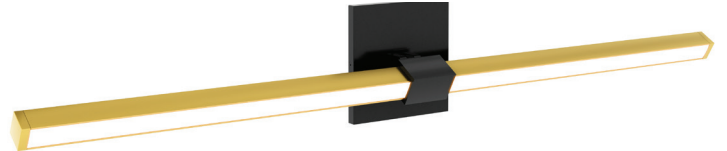
TXW2AR-5W-1RE-22-27K-WBZ



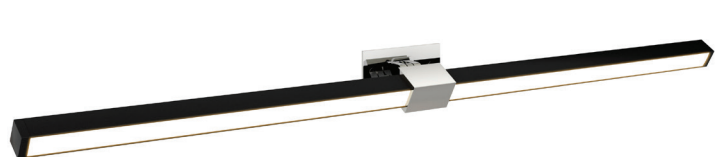
TXW2AR-5W-1RE-22-27K-WSB



TXW2AR-5W-2RE-22-27K-BBK



TXW2AR-5W-4SQ-22-27K-BSB



TXW2AR-5W-4SQ-22-27K-CBK



TXW2AR-5W-4SQ-22-27K-CCH

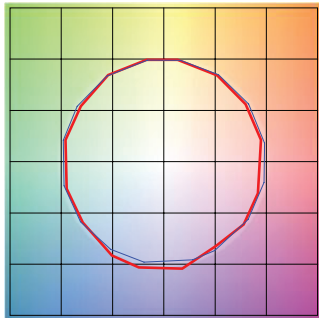
PROJECT		FIXTURE TYPE		DATE	
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WALL/VANITY TM30 DATA
REMOTE 24VDC POWER SUPPLY, HORIZONTAL OR VERTICAL MOUNTING

TM-30-15 DATA: The data below is for SS5C bare LED Soft Strips. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

2000K ONLY (2K6K/27K6) | Rf: 90.6 | Rg: 98.5

Color Vector Graphic

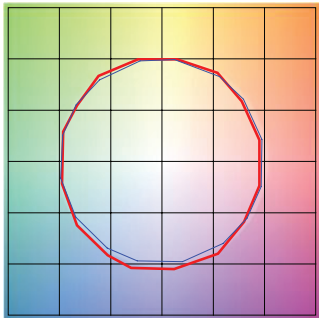


Test Reference

Table with 4 columns: HUE BIN, Rf, CHROMA, HUE. Rows 1-16 showing color shift data for 2000K.

3000K (2K6K/27K6) | Rf: 90.5 | Rg: 100.7

Color Vector Graphic

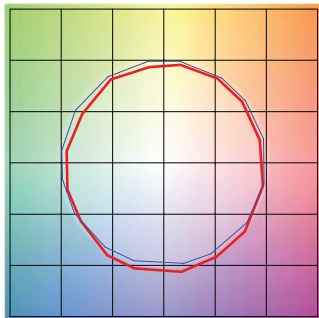


Test Reference

Table with 4 columns: HUE BIN, Rf, CHROMA, HUE. Rows 1-16 showing color shift data for 3000K.

4000K ONLY (2K6K/27K6) | Rf: 86.4 | Rg: 96.1

Color Vector Graphic



Test Reference

Table with 4 columns: HUE BIN, Rf, CHROMA, HUE. Rows 1-16 showing color shift data for 4000K.