

TIE STIX 2-LIGHT WALL/VANITY VERTICAL OR HORIZONTAL MOUNTING

24VDC, STATIC WHITE & WARM DIM



DESIGNED BY GREGORY KAY I MADE IN AMERICA REV 04.17.25



DESCRIPTION

Tie Stix 2-Light Wall/Vanity fixture features a diffused white lens with a 100 degree beam spread. The Tie Stix designer grade 95+ CRI LEDs for excellent color rendering with a range of color temperatures including Warm Dim options of 2700K (27D) or 3000K (30D) that dim down to 2000K. Lengths range from 12" to 70" with a variety of mounting options. Fixtures include a 5 year pro-rated warranty. For custom designs and quotes, email our design team: design@PureEdgeLighting.com.

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

24VDC, Class 2 wiring

STATIC WHITE / WARM DIM

- Pure Smart™ WiZ Pro Power Supplies & Smart Controls
- UNI Driver: Universal Dimming (ELV, TRIAC, 0-10V) ELV & TRIAC Smart Dimmer & Switch
- DALI/DALI-2
- Electronic Low Voltage (ELV)† 50W (fits inside junction box) †ELV power supplies are not compatible with nLight, use only universal power supplies

• Lutron Hi-Lume/Ecosystem

LUMEN PERFORMANCE

- @3000K 4.4W per Foot
- Lumen Output: 299 Lm/Ft
- Efficiency: 68 Lm/Ft
- CRI: 95+
- Beam Angle: 120 degrees Beam Tolerance: +/- 30 CCT

ATTRIBUTES

Mounting Options: Horizontal or Vertical

- 4SQ: Canopy mounts to standard 4" electrical box with round plaster
- 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) recommend for new construction application.

Max Length: 70 inches (custom lengths available)

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

APPROVALS

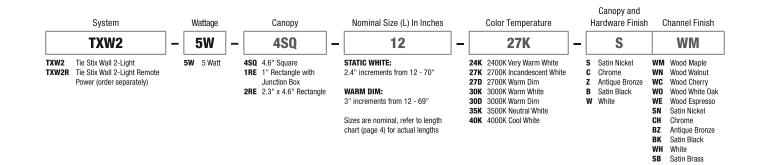
ADA, Damp Location, ETL listed, Class 2 wiring, Assembled in America.



APPLICATIONS

Designed for indoor use only. Ideal applications in residential, commercial, retail, and hospitality environments.

For quick & easy reference, plus the most up-to-date pricing, use our Tie Stix 2-Light Wall/Vanity Configurator.





TIE STIX 2-LIGHT WALL/VANITY VERTICAL OR HORIZONTAL MOUNTING



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Nominal Lamp Data: Lamp data for the Tie Stix 2-Light Adjustable

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		TXW2					
DESCRIPTION			STANDARD I	EFFICIENCY, 100° DIFFUSED	WHITE LENS		
WATTS PER FOOT				5w (4.4 watts)			
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K
LUMENS PER FOOT (Im/ft)	284	287	341	299	341	344	362
LUMENS PER WATT (Im/w)	65	65	71	68	71	78	82
CRI	90+	95+	93+	95+	92+	85+	85+

^{*27}D, 30D - Warm Dim (4.8 Watts)

CANOPY & HARDWARE FINISHES:



Satin Black

В



Z







CHANNEL FINISHES:







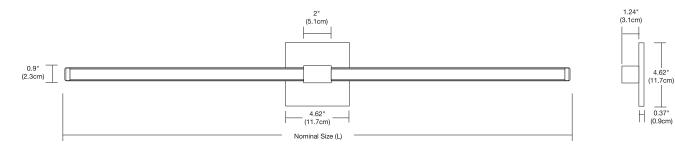


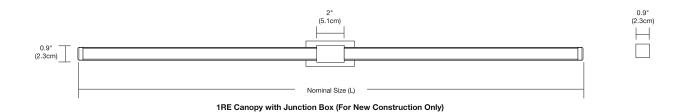


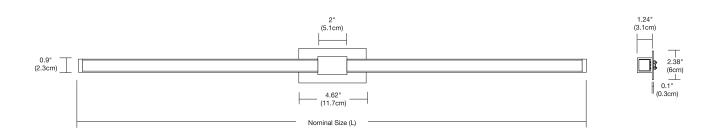
Wood Maple Wood Walnut Wood Cherry Wood White Oak Wood Espresso WM WC WO WE

Wood finishes are authentic natural products, exact color and grain may vary. If trying to match existing product original product must be returned to PureEdge to ensure the closest possible match.







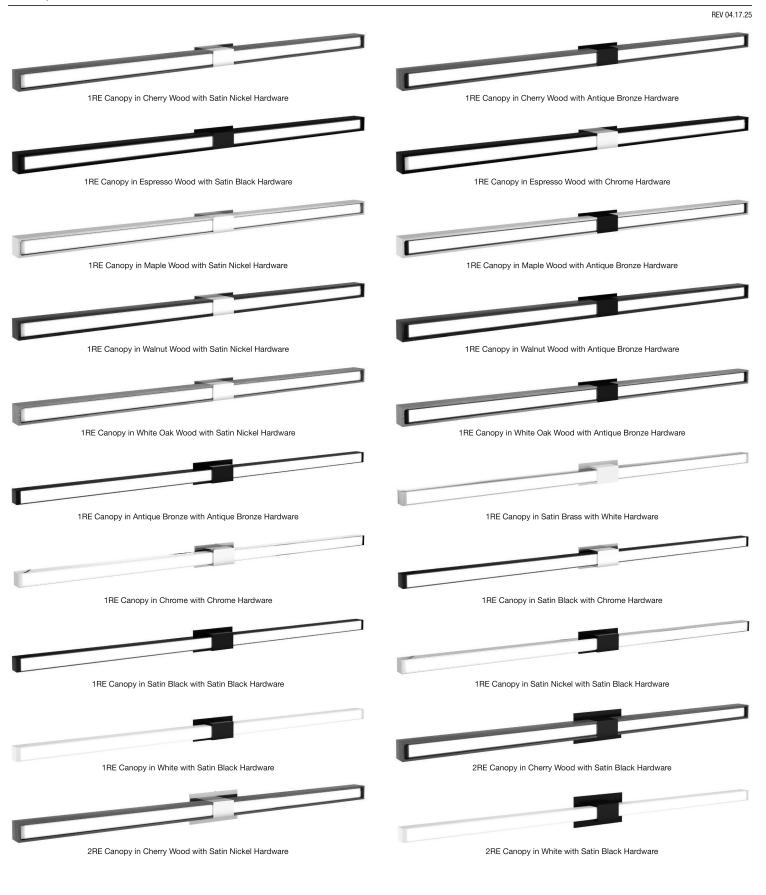


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TIE STIX 2-LIGHT WALL/VANITY VERTICAL OR HORIZONTAL MOUNTING
24VDC, STATIC WHITE & WARM DIM

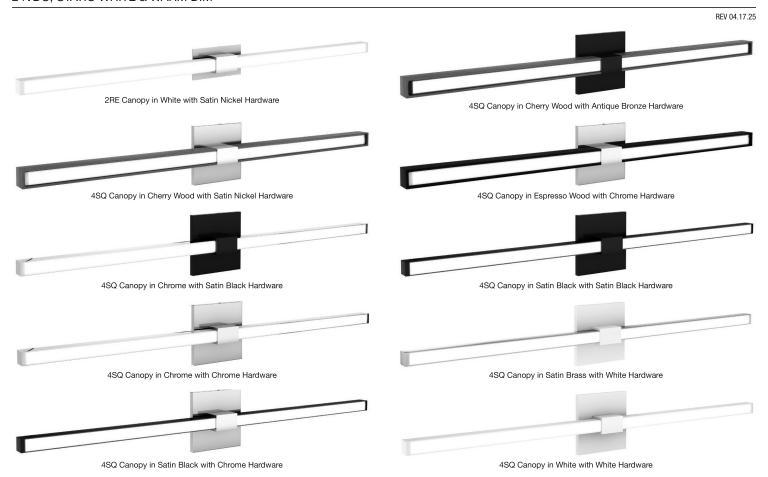


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PURE LIGHTING

TIE STIX 2-LIGHT WALL/VANITY VERTICAL OR HORIZONTAL MOUNTING
24VDC, STATIC WHITE & WARM DIM



Length Chart: Actual lengths for Tie Stix 2-Light Indirect

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

	WARM DIM						
Nominal Light Length (Inches)	Exact Length Wood Finish (Inches)	Exact Length Metal Finish (Inches)					
12	13.5"	13.1"					
15	16.5"	16.1"					
18	19.5"	19.1"					
21	22.5"	22.1"					
24	25.5"	25.1"					
27	28.5"	28.1"					
30	31.5"	31.1"					
33	34.5"	34.1"					
36	37.5"	37.1"					
39	40.5"	40.1"					
42	43.5"	43.1"					
45	46.5"	46.1"					
48	49.5"	49.1"					
51	52.5"	52.1"					
54	55.5"	55.1"					
57	58.5"	58.1"					
60	61.5"	61.1"					
63	64.5"	64.1"					
66	67.5"	67.1"					
69	70.5"	70.1"					

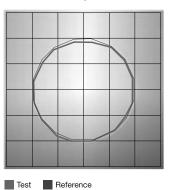
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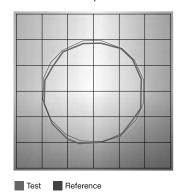
TM-30-15 DATA: The data below is for SS5C and SS7C bare LED Soft Strips. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

2400K | Rf: 84.5 | Rg: 94.4 Color Vector Graphic



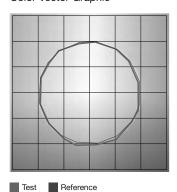
		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	92	-2.4%	1.5%
2	94.7	-2.1%	-0.0%
3	95.4	-1.9%	-0.1%
4	88.7	-6.7%	-3.1%
5	92.8	-5.6%	1.0%
6	92.7	-3.4%	3.4%
7	89.9	-4.3%	4.1%
8	92.4	-1.4%	4.4%
9	89	-0.6%	5.8%
10	88.9	0.4%	6.2%
11	89.7	4.0%	5.4%
12	92.6	3.0%	-0.7%
13	90.9	1.1%	-7.0%
14	89.9	0.5%	-5.8%
15	92.1	-3.2%	0.1%
16	88.9	-1.7%	-6.3%

2700K | Rf: 87.7 | Rg: 96.1 Color Vector Graphic



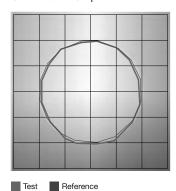
		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	88.0	-4.3%	2.6%
2	91.6	-2.4%	2.0%
3	93.7	-1.4%	1.9%
4	88.9	-5.6%	-3.1%
5	92.3	-5.5%	-0.5%
6	92.9	-3.5%	0.1%
7	84.5	-7.5%	4.6%
8	90.8	-3.0%	4.4%
9	84.5	-1.3%	8.3%
10	83.9	2.0%	9.8%
11	87.2	5.3%	7.1%
12	89.2	5.4%	-2.6%
13	88.7	0.3%	-7.8%
14	86.8	1.7%	-9.3%
15	87.6	-5.4%	-1.3%
16	83.6	-3.3%	-9.5%

3000K | Rf: 88.1 | Rg: 99.7 Color Vector Graphic



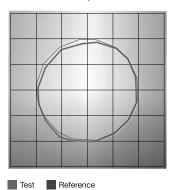
		GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE		
1	92.5	-3.1%	0.3%		
2	93.3	-2.3%	1.9%		
3	90.9	-0.8%	3.9%		
4	94.3	-1.1%	1.4%		
5	92.5	-2.6%	1.5%		
6	96.4	1.2%	-0.3%		
7	92.6	-2.5%	-0.0%		
8	96.9	-1.4%	0.2%		
9	92.3	-1.8%	4.3%		
10	86.6	-0.7%	7.0%		
11	86.5	2.4%	8.2%		
12	89.8	5.9%	1.7%		
13	93.9	2.6%	-2.7%		
14	89.4	5.1%	-5.8%		
15	90.1	-0.1%	-4.7%		
16	86.5	0.3%	-9.7%		

3500K | Rf: 86.1 | Rg: 95.5 Color Vector Graphic



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	90.8	-3.8%	0.3%
2	92.3	-2.8%	2.1%
3	89.7	-1.0%	4.3%
4	92.6	-1.4%	1.7%
5	91.8	-3.1%	1.3%
6	96.2	0.8%	-0.4%
7	92.9	-3.2%	0.2%
8	94.3	-2.5%	1.5%
9	90.4	-2.5%	5.2%
10	84.3	-1.4%	9.5%
11	83.1	3.5%	9.8%
12	88.2	4.8%	3.4%
13	94.0	2.7%	-2.0%
14	88.7	5.9%	-5.8%
15	88.7	0.7%	-5.9%
16	86.8	-0.7%	-6.7%

4000K | Rf: 87.6 | Rg: 96.8 Color Vector Graphic



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	88.9	-2.4%	2.5%	
2	93.3	-0.4%	0.8%	
3	94.8	-1.0%	-0.6%	
4	87.9	-4.9%	-3.6%	
5	85.3	-9.4%	-2.6%	
6	90.2	-6.0%	0.2%	
7	85.3	-7.6%	4.6%	
8	83.7	-4.1%	8.2%	
9	79.5	-1.1%	13.8%	
10	78.6	1.5%	12.1%	
11	83.5	6.4%	7.8%	
12	90.9	3.6%	-1.1%	
13	88.3	1.7%	-6.3%	
14	91.9	-0.4%	-2.2%	
15	84.5	-0.9%	-5.5%	
16	84.7	-1.1%	-4.4%	

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VANITY TM30 DATA

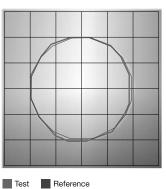
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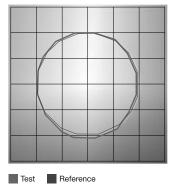
TM-30-15 DATA: The data below is for SS5C bare LED Soft Strips. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

2700D | Rf: 90.7 | Rg: 101.1 Color Vector Graphic



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	90.9	-4.1%	1.1%	
2	91.8	-2.2%	3.2%	
3	89.0	0.2%	5.0%	
4	92.9	-1.1%	0.8%	
5	93.9	1.1%	1.7%	
6	93.3	3.3%	0.0%	
7	93.1	-0.5%	-1.9%	
8	97.2	-0.3%	-0.9%	
9	93.4	-1.0%	3.2%	
10	89.9	-0.1%	5.6%	
11	87.0	4.7%	7.2%	
12	89.2	5.8%	-0.2%	
13	89.1	3.5%	-6.7%	
14	86.3	4.1%	-9.2%	
15	91.4	-2.0%	-3.6%	
16	84.7	-2.1%	-10.3%	

3000D | Rf: 90.6 | Rg: 101.1 Color Vector Graphic



	GRAPHIC SHIFTS		SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	91.5	-3.5%	1.3%
2	92.2	-1.8%	3.0%
3	89.3	0.5%	4.8%
4	92.7	-1.1%	0.6%
5	93.3	0.5%	1.4%
6	93.8	2.7%	-0.8%
7	91.2	-2.1%	-0.2%
8	97.0	-0.5%	-0.7%
9	92.5	-0.7%	3.8%
10	88.3	0.9%	7.1%
11	87.5	3.9%	7.6%
12	88.2	6.2%	-0.2%
13	89.9	3.4%	-6.0%
14	86.9	4.4%	-8.5%
15	91.9	-1.9%	-2.9%
16	84.7	-1.3%	-10.6%

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