

DESCRIPTION

With sleek, intersecting lines of light and a variety of high-tech options, the Pix Stick Cirrus Suspension is a customizable chandelier for the modern home, office, restaurant, or commercial area. Choose from 2 - 9 sticks each between 39" to 96" in length. Next, select from 9 color temperatures, all downlit through Diffused White lenses. Optional Warm Dim technology comes in both 2700K and 3000K, allowing you to dial in the familiar glow of a dim incandescent or halogen light down to 2000K. 5 channel finish options of Satin Nickel, Chrome, Antique Bronze, Satin Black, Satin Brass with Black or White Canopy and White to complete the look. Each fixture comes with 12 feet of adjustable cable. Contains high 84+ or 95+ CRI LEDs. Comes with metal canopy (12" for 2 - 5 stick fixtures or 16" for 6 - 9 stick fixtures). Includes PureEdge's 5 Year prorated warranty. For custom designs and quotes, send drawings to design@PureEdgeLighting.com

FINISHES



POWER SUPPLY

120V input, 24VDC Class 2 output; electronic low voltage LED power supply (included with canopy)

LAMP

50,000 hour lamp life

DIMMING (ORDERED SEPARATELY)

- Dimmable with electronic low voltage dimmer:
 - Legrand, Adorne ADTP703TU
- Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2 dimmers recommended

APPLICATIONS

Indoor Only - architectural lighting, task lighting, general lighting, retail

System	Lens	Wattage Per Foot	Nominal Size In Inches (Per Channel)	Color Temperature	Finish
PX2P	D1	5W	48	30K	SN
PX2P* Pix Sticks Cirrus 2-Light, with Power PX3P* Pix Sticks Cirrus 3-Light, with Power PX4P Pix Sticks Cirrus 4-Light, with Power PX5P Pix Sticks Cirrus 5-Light, with Power PX6P Pix Sticks Cirrus 6-Light, with Power PX7P Pix Sticks Cirrus 7-Light, with Power PX9P Pix Sticks Cirrus 9-Light, with Power *2-5 Pix Sticks: 12" Round Multi-Port Surface Mount Canopy with Power (Included) *6 - 9 Pix Sticks: 16" Round Multi-Port Surface Mount Canopy with Power (Included)	D1 Direct 0.9" Lens T1 Tubular 1.13" Lens R1 Rectangle 0.9" Lens	5W 4.4 Watt 7W 7.3 Watt	39, 41, 44, 46, 48, 51, 53, 56, 58, 60**, 63, 65, 68, 70, 72, 75, 77, 80, 82, 84*, 87, 89, 92, 94, 96 *Chrome, maximum length 84" **Max Length for 7 Watts *USE REMOTE POWER SUPPLY FOR LONGER RUNS*	22K 2200K Amber White 24K 2400K Very Warm White 27K 2700K Incandescent White 27D 2700K Warm Dim (5W Only) 30K 3000K Warm White 30D 3000K Warm Dim (5W Only) 35K 3500K Neutral White 40K 4000K Cool White 57K 5700K Daylight White	SN Satin Nickel CH Chrome BZ Antique Bronze BK Satin Black WH White BB Satin Brass with Black Canopy BW Satin Brass with White Canopy

PROJECT		FIXTURE TYPE		DATE	
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LAMP DATA Lamp Data for each Channel Type

PX5P-D1																
DESCRIPTION	Pix Stick Cirrus with D1 Lens															
WATTS PER FOOT	5w (4.4 watts)								7w (7.3 watts)							
COLOR TEMPERATURE	22K	24K	27K	27D*	30K	30D*	35K	40K	57K	22K	24K	27K	30K	35K	40K	57K
LUMENS PER FOOT (lm/ft)	197.7	207.5	217.3	236.0	237.5	258.7	271.9	295.7	314.7	267.65	281	294.2	321.5	368.1	400.3	426.0
LUMENS PER WATT (lm/w)	44.95	47.175	49.4	49.3	54.0	53.9	61.8	67.2	71.5	36.65	38.5	40.3	44.0	50.4	54.8	58.4
CRI	85+	90+	95+	95+	95+	95+	85+	84	84	85+	90+	95+	95+	85+	84	84

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

PX5P-T1																
DESCRIPTION	Pix Stick Cirrus with T1 Lens															
WATTS PER FOOT	5w (4.4 watts)								7w (7.3 watts)							
COLOR TEMPERATURE	22K	24K	27K	27D*	30K	30D*	35K	40K	57K	22K	24K	27K	30K	35K	40K	57K
LUMENS PER FOOT (lm/ft)	254.4	0	279.6	236.0	305.6	258.7	349.9	380.4	404.9	415.15	435.5	456.3	498.7	571.0	620.9	660.8
LUMENS PER WATT (lm/w)	57.8	0	63.5	49.3	69.4	53.9	79.5	86.5	92.0	55.35	58	60.8	66.5	76.1	82.8	88.1
CRI	85+	90+	95+	95+	95+	95+	85+	84	84	85+	90+	95+	95+	85+	84	84

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

PX5P-R1																
DESCRIPTION	Pix Stick Cirrus with R1 Lens															
WATTS PER FOOT	5w (4.4 watts)								7w (7.3 watts)							
COLOR TEMPERATURE	22K	24K	27K	27D*	30K	30D*	35K	40K	57K	22K	24K	27K	30K	35K	40K	57K
LUMENS PER FOOT (lm/ft)	264.85	278	291.1	236.0	318.1	258.7	364.2	396.1	421.5	432.25	453.5	475.1	519.2	594.5	646.4	688.0
LUMENS PER WATT (lm/w)	60.2	63.2	66.2	49.3	72.3	53.9	82.8	90.0	95.8	57.6	60.5	63.3	69.2	79.3	86.2	91.7
CRI	85+	90+	95+	95+	95+	95+	85+	84	84	85+	90+	95+	95+	85+	84	84

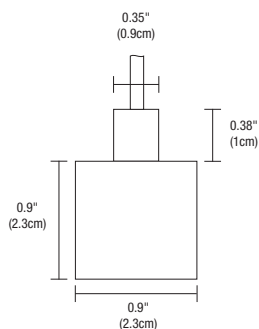
*27D, 30D - Warm Dim (4.8 Watts)

ACTUAL LENGTHS: Actual Channel Lengths for Pix Sticks Cirrus with Power

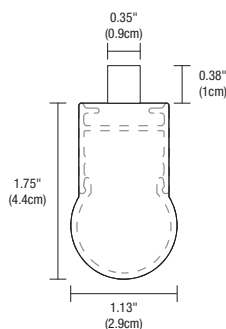
22K, 24K, 27K, 30K, 35K, 40K, 57K, 27D, & 30D	
Ordering code (Nominal Size)	Actual Length (Inches)
39	40.1
48	49.1
60	61.1
72	73.1
84	85.1
96	97.1
108	109.1
120	121.1

LENS OPTIONS: D1, T1, and R1 Lens Options for Pix Stick Cirrus

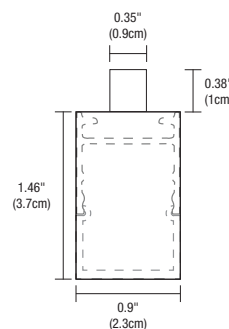
D1 - Direct 0.9" Lens



T1 - Tubular 1.13" Lens



R1 - Rectangle 0.9" Lens



PROJECT		FIXTURE TYPE		DATE	
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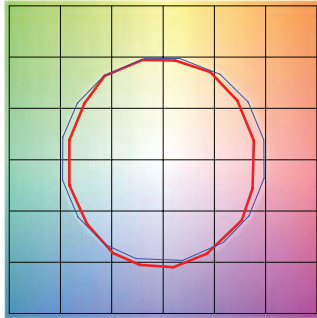
SUSPENSION TM30 DATA

WITH POWER

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.

2200K | Rf: 83.9 | Rg: 94.9

Color Vector Graphic

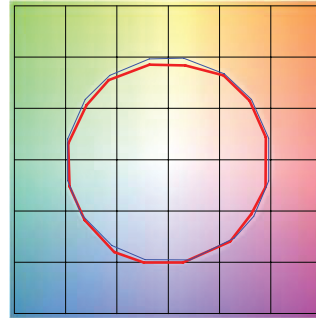


■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	78.8	-9.5%	1.3%
2	80.7	-7.8%	6.7%
3	78.2	-3.3%	9.4%
4	89.7	-2.8%	3.6%
5	93.2	-0.8%	2.6%
6	93.0	-0.6%	-0.7%
7	87.7	-5.9%	-3.5%
8	89.2	-6.8%	1.9%
9	83.4	-5.6%	6.0%
10	79.3	-3.7%	10.8%
11	81.4	2.9%	11.1%
12	84.9	5.3%	4.9%
13	88.1	4.9%	-10.1%
14	68.1	0.1%	-19.5%
15	86.0	-3.3%	-7.3%
16	76.4	-8.9%	-11.7%

2400K | Rf: 91.2 | Rg: 96.8

Color Vector Graphic

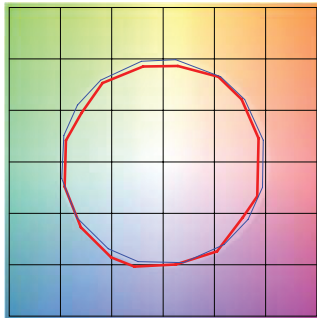


■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	92.0	-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	-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

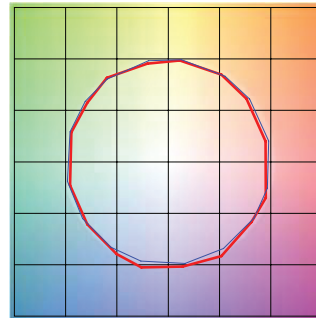


■ Test ■ Reference

		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

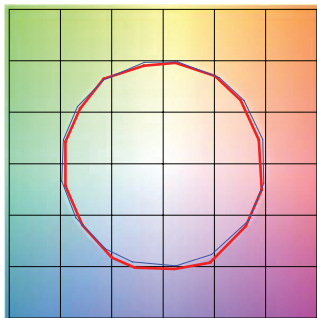


■ Test ■ Reference

		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

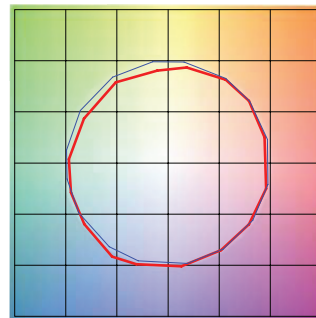


■ Test ■ Reference

		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



■ Test ■ Reference

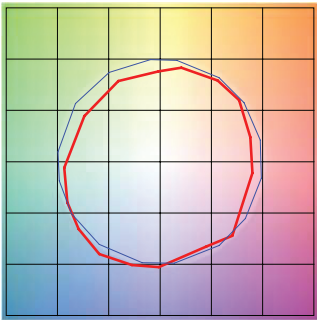
		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	88.9	-2.4%	2.5%
2	93.3	-0.4%	0.8%
3	94.8	-1.0%	-0.6%
4	87.9	-4.9%	-3.6%
5	85.3	-9.4%	-2.6%
6	90.2	-6.0%	0.2%
7	85.3	-7.6%	4.6%
8	83.7	-4.1%	8.2%
9	79.5	-1.1%	13.8%
10	78.6	1.5%	12.1%
11	83.5	6.4%	7.8%
12	90.9	3.6%	-1.1%
13	88.3	1.7%	-6.3%
14	91.9	-0.4%	-2.2%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

PROJECT		FIXTURE TYPE		DATE	
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SUSPENSION TM30 DATA
WITH POWER

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.

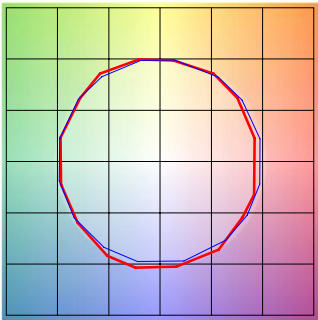
5700K | Rf: 80.3 | Rg: 91.5
Color Vector Graphic



■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	75.4	-8.9%	4.7%
2	87.5	-2.6%	4.6%
3	90.7	-3.0%	-0.5%
4	83.2	-6.0%	-5.7%
5	76.2	-12.9%	-5.3%
6	81.4	-11.9%	-2.6%
7	74.8	-14.0%	5.1%
8	69.0	-9.0%	14.1%
9	72.6	-3.6%	22.2%
10	71.4	2.7%	16.1%
11	81.3	7.9%	5.3%
12	83.6	4.1%	-9.4%
13	78.4	0.7%	-15.3%
14	77.7	-6.2%	-11.0%
15	68.8	-1.3%	-21.2%
16	80.8	-9.6%	3.3%

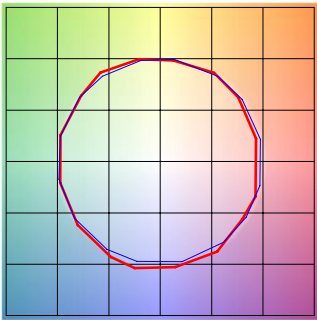
2700D | Rf: 89.5 | Rg: 100.8
Color Vector Graphic



■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	88.8	-5.1%	1.4%
2	89.8	-2.7%	4.1%
3	87.2	0.3%	5.9%
4	92.3	-0.9%	1.0%
5	93.3	1.5%	1.7%
6	92.4	3.6%	-0.2%
7	92.2	-0.9%	-2.4%
8	96.7	-0.4%	-1.1%
9	92.3	-1.2%	3.7%
10	88.9	-0.0%	6.1%
11	86.4	5.1%	7.4%
12	88.2	6.3%	-0.9%
13	87.2	3.8%	-8.1%
14	84.2	3.8%	-11.0%
15	89.8	-2.6%	-4.3%
16	82.7	-3.4%	-11.1%

3000D | Rf: 89.8 | Rg: 101.4
Color Vector Graphic



■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	90.2	-4.2%	1.5%
2	90.9	-2.0%	3.7%
3	87.9	0.8%	5.5%
4	92.1	-0.9%	0.6%
5	93.0	1.5%	1.6%
6	92.2	3.9%	-0.2%
7	92.1	-0.3%	-2.0%
8	96.7	0.0%	-1.2%
9	92.5	-0.6%	3.7%
10	88.3	1.1%	7.0%
11	87.2	4.1%	7.4%
12	87.2	6.7%	-1.0%
13	88.2	3.8%	-7.2%
14	85.3	4.3%	-9.9%
15	90.9	-2.2%	-3.6%
16	83.4	-2.2%	-11.2%

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