

REV.03.26.18

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA



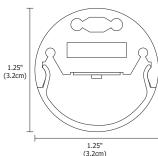
Diffused White Lens



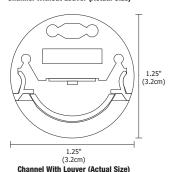
Diffused White Lens



Diffused White Lens with Black Louver



Channel Without Louver (Actual Size)



Description

The combination of clean, linear channels to make a geometric design is what makes the Pipeline 1 MIYO (Make-It-Your-Own) Hexagon LED Suspension so distinct. The linear channel is available in 5 or 7 watts per foot with up to 92+ CRI, and features a diffused round lens with a 176° degree beam spread. With 5 finishes, lengths from 13" to 60", and 8 LED color temperatures including Warm Dim, you can truly personalize your light fixture. An optional white or black louver is available to help reduce glare. The Fast Jack Connector option in the surface mount canopy allows the addition of pendants or track heads for lighting art work. All these options allow you to become the fixture designer for your unique space. Fixture includes a 5 year warranty. For custom finishes, designs and quotes, send drawings to Design@PureEdgeLighting.com.

Finishes

Available in Satin Nickel channel and canopy, White channel and White canopy with Satin Nickel hardware; Satin Black and Chrome

Lenses

- Diffused White Lens with 176° beam spread
- Optional black or white louver available

Applications

• Designed for indoor use only. Ideal environments include: conference rooms, kitchens, dining rooms, architectural lighting, general lighting, and retail

Lamp

- Choose from 8 color temperatures from 2200K-5700K, including Warm Dim and Tunable White
- Warm Dim (optional): 2700K to 2000K (27D) or 3000K to 2000K (30D)
- 50,000 Hour Lamp Life

Power Supply (included in canopy)

- 120V input, 24VDC Class 2 output; electronic low voltage LED power supply
- FJ port power supply 12V

Dimmina

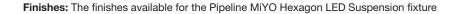
Dimmable with ELV dimmer: Legrand, Adorne ADTP703TU;
 Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2

System		Canopy		Wattage Per Foot		Canopy		Nominal Size (in)		Color Temperature			Finish
P1SDP	_	нх	-	5W	_	C	_	13	_	22K	_		SN
P1SDP Pipeline 1 MiYO Diffused lens, Power P1SDWP Pipeline 1 MiYO Diffused Lens with White louver, Power P1SDBP Pipeline MiYO Diffused Lens with Black louver, Power		HX Hexagon HXF Hexagon with Fast Jack* *8" surface mount canopy only		5W 4.4 watt (46" Max) 7W 7.3 watt (37" Max) *Warm Dim 45" Max		C Center E End Feed	•	22K through 57K Sizes: 20, 25, 29, 34, 44, 58, 73, 82, 97, 111, 121 27D, 30D Warm Dim Sizes: 17, 23, 29, 35, 47, 59, 71, 83, 95, 107, 119		22K 2200K Amber White 270K Yery Warm White 270K Yery Warm White 270 2700K Warm Dim (5W only) 300K Warm White 300 3000K Warm White 300 3000K Warm Dim (5W only) 35K 5500K Neutral White 40K 4000K Cool White 570K Daylight White		BK WH	Satin Nickel Black White Chrome

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P1SDP-HX-5W-C-34-27K-CH

SATIN NICKEL

P1SDP-HX-5W-C-34-30K-SN



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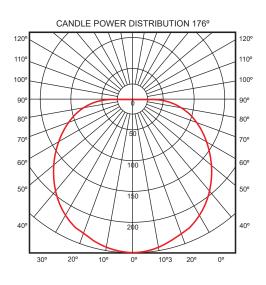
Lamp Data: Lamp data for the Pipeline MiYO Hexagon LED Suspension fixture

		P1SDP												
DESCRIPTION						176 Degre	ee Diffused Wh	ite Lens with	out Louver					
WATTS PER FOOT		5w (4.4 watts) 7w (7.3 watts)												
COLOR TEMPERATURE	22K	22K 27K 27D* 30K 30D* 35K 40K 57K 22K 27K 30K 35K 40K 57K									57K			
LUMENS PER FOOT (Im/ft)	297	329	414	360	453	412	448	476	439	535	585	670	729	775
LUMENS PER WATT (Im/w)	61	1 75 86 82 94 94 102 108 60 73 80 92 100 106												
CRI	85+	+ 95+ 95+ 95+ 95+ 85+ 84 84 85+ 95+ 95+ 85+ 84 84												

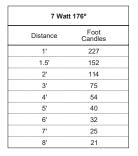
^{*27}D, 30D - Warm Dim (4.4 Watts)

		P1SDWP												
DESCRIPTION		176 Degree Diffused White Lens with White Louver												
WATTS PER FOOT		5w (4.4 watts) 7w (7.3 watts)												
COLOR TEMPERATURE	22K	27K	27D*	30K	30D*	35K	40K	57K	57K 22K 27K 30K 35K 40K					
LUMENS PER FOOT (Im/ft)	238	290	290	317	317	363	395	420	307	375	410	469	510	543
LUMENS PER WATT (Im/w)	54	54 66 60 72 66 83 90 96 42 51 56 64 70 74												
CRI	85+	95+	95+	95+	95+	85+	84	84	85+	95+	95+	85+	84	84

		P1SDBP												
DESCRIPTION		176 Degree Diffused White Lens with Black Louver												
WATTS PER FOOT		5w (4.4 watts) 7w (7.3 watts)												
COLOR TEMPERATURE	22K	22K 27K 27D* 30K 30D* 35K 40K 57K 22K 27K 30K 35K 40K 57K										57K		
LUMENS PER FOOT (Im/ft)	136	166	181	181	198	208	226	240	219	268	293	335	364	388
LUMENS PER WATT (Im/w)	31	31 38 38 41 41 47 51 55 30 37 40 46 50 53												
CRI	85+	5+ 95+ 95+ 95+ 95+ 85+ 84 84 85+ 95+ 95+ 85+ 84 84												



5 Wat	t 176°	
Distance	Foot Candles	_
1'	139	
1.5'	92	
2'	69	
3'	45	
4'	32	
5'	24	
6'	19	
7'	15	
8'	12	





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Length Chart: Actual lengths for Pipeline MiYO Hexagon LED Suspension fixture

	22K, 27K, 30K, 35K, 40K & 57K														
Nominal Length	Dim A (Inches)	Dim B (Inches)	Dim C (Inches)	Total Wattage (5W)	Canopy (5W)	Total Lumens 3000K (5W)	Total Lumens White Louver (5W)	Total Lumens Black Louver (5W)	Total Wattage (7W)	Canopy (7W)	Total Lumens 3000K (7W)	Total Lumens White Louver (7W)	Total Lumens Black Louver (7W)		
20	9.922	17.185	19.843	18.00	4" Round	1296	1141.2	651.6	25.20	4" Round	2106	1476	1055		
25	12.322	21.342	24.643	24.00	4" Round	1728	1521.6	868.8	33.60	4" Round	2808	1968	1406		
29	14.722	25.499	29.443	30.00	4" Round	2160	1902	1086	42.00	4" Round	3510	2460	1758		
34	17.122	29.656	34.243	36.00	4" Round	2592	2282.4	1303.2	50.40	4" Round	4212	2952	2110		
44	21.922	37.969	43.843	48.00	4" Round	3456	3043.2	1737.6	67.20	8" Round Surface	5616	3936	2813		
58	29.122	50.440	58.243	66.00	8" Round Surface	4752	4184.4	2389.2	92.40	8" Round Surface	7722	5412	3868		
73	36.322	62.911	72.643	84.00	8" Round Surface	6048	5325.6	3040.8	117.60	8" Round Surface	9828	6888	4922		
82	41.122	71.225	82.243	96.00	8" Round Surface	6912	6086.4	3475.2	134.40	8" Round Surface	11232	7872	5626		
97	48.322	83.696	96.643	114.00	8" Round Surface	8208	7227.6	4126.8	159.60	8" Round Surface	13338	9348	6680		
111	55.522	96.166	111.043	132.00	8" Round Surface	9504	8368.8	4778.4	184.80	8" Round Surface	15444	10824	7735		
121	60.322	104.480	120.643	144.00	8" Round Surface	10368	9129.6	5212.8	201.60	8" Round Surface	16848	11808	8438		

			W	ARM DIM (27D & 30	DD)			
Nominal Length	Dim A (Inches)	Dim B (Inches)	Dim C (Inches)	Total Wattage (5W)	Canopy (5W)	Total Lumens 3000K (5W)	Total Lumens White Louver (5W)	Total Lumens Black Louver (5W)
17	8.722	15.106	17.443	15.00	4" Round	1359	951	594
23	11.722	20.303	23.443	22.50	4" Round	2038.5	1426.5	891
29	14.722	25.499	29.443	30.00	4" Round	2718	1902	1188
35	17.722	30.695	35.443	37.50	4" Round	3397.5	2377.5	1485
47	23.722	41.087	47.443	52.50	8" Round Surface	4756.5	3328.5	2079
59	29.722	51.479	59.443	67.50	8" Round Surface	6115.5	4279.5	2673
71	35.722	61.872	71.443	82.50	8" Round Surface	7474.5	5230.5	3267
83	41.722	72.264	83.443	97.50	8" Round Surface	8833.5	6181.5	3861
95	47.722	82.656	95.443	112.50	8" Round Surface	10192.5	7132.5	4455
107	53.722	93.049	107.443	127.50	8" Round Surface	11551.5	8083.5	5049
119	59.722	103.441	119.443	142.50	8" Round Surface	12910.5	9034.5	5643

PROJECT	I FIXTU	URE TYPE	DATE	

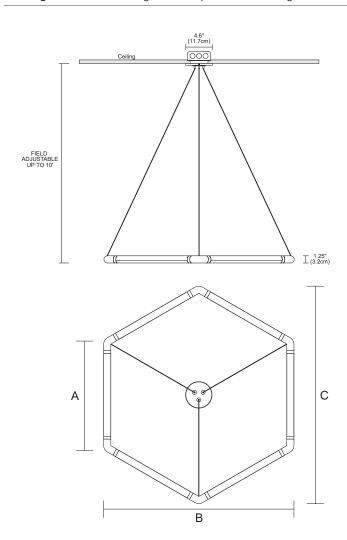


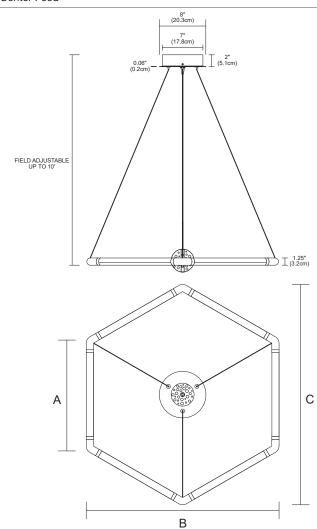


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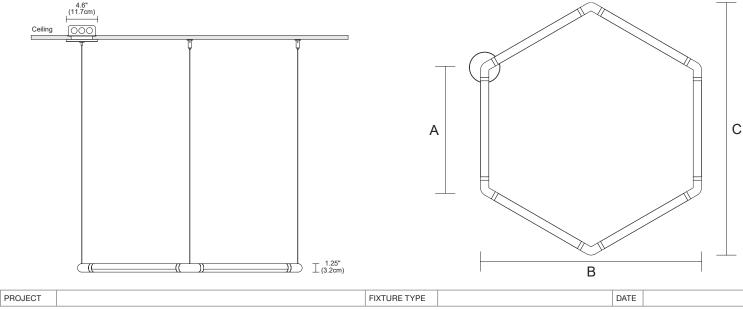
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Drawings: Dimension drawings for the Pipeline MiYO Hexagon LED Suspension fixture, Center Feed





Drawings: Dimension drawings for the Pipeline MiYO Hexagon LED Suspension fixture, End Feed





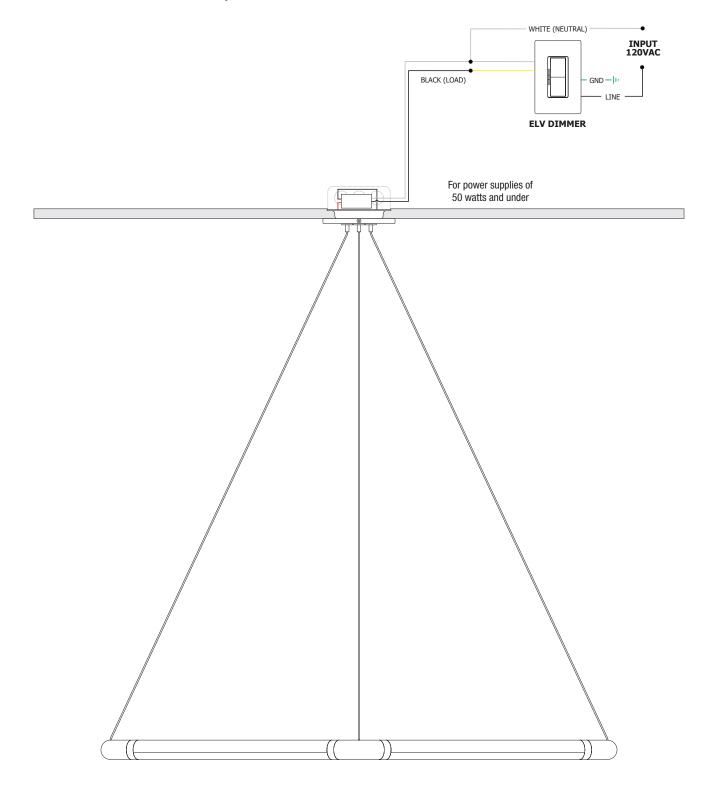
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Wiring Diagram: Wiring diagram for Static White with Dual ELV Dimmers

Application: ELV dimming for Pipeline MiYo Hexagon LED Power Suspension, Center Feed Canopy, Static White

Dimming: Dimmable with ELV dimmer: Legrand, Adorne ADTP703TU;

Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2





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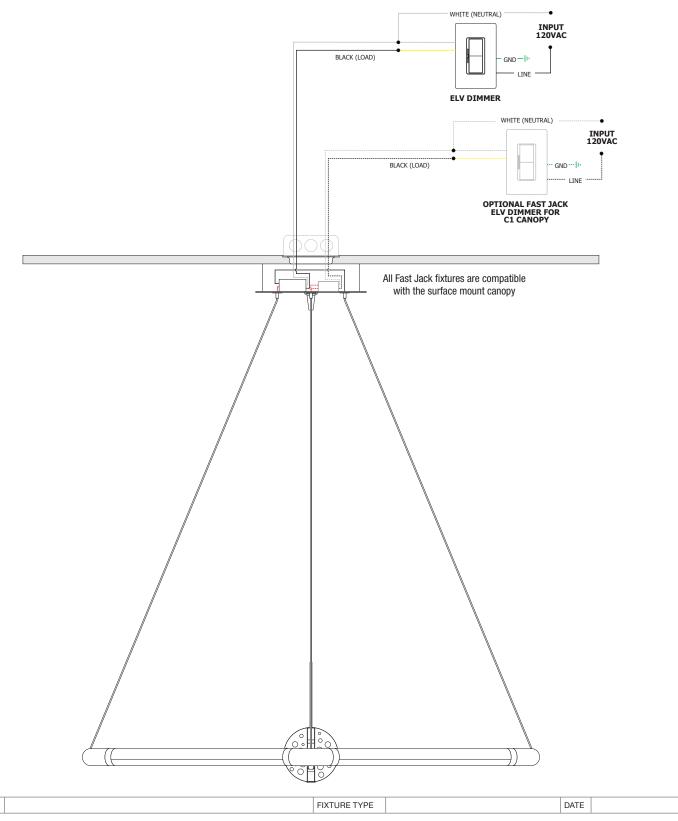
Wiring Diagram: Wiring diagram for Static White with Dual ELV Dimmers

PROJECT

Application: ELV dimming for Pipeline MiYo Hexagon LED Power Suspension, Center Feed Canopy, Static White

Dimming: Dimmable with ELV dimmer: Legrand, Adorne ADTP703TU;

Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2





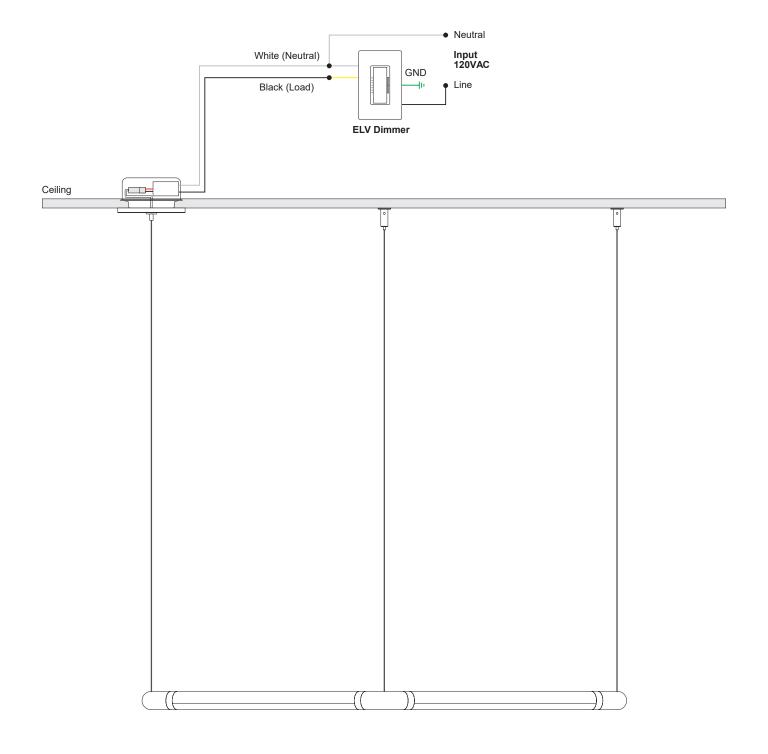
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Wiring Diagram: Wiring diagram for Static White with ELV Dimmer

Application: ELV dimming for Pipeline MiYo Hexagon LED Power Suspension, End Feed Canopy, Static White

Dimming: Dimmable with ELV dimmer: Legrand, Adorne ADTP703TU;

Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2



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FJ-SCO-1-PN
Fast Jack Scope LED
(9W, 315 lumens
3000K adjustable beam spread)
Fixture Finishes: SN, PN, BZ, WH



FJ-REB-1-PN
Fast Jack Rebel
Fixture Finishes: SN, PN, BZ, WH



FJ-PST-SP-1-30K-SN
Fast Jack Piston
9W, 650 lumens
SP 15°, NF 25°, FL 35°
& WF 45° Beam Spreads
Fixture Finishes: SN, PN, WH



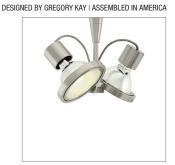
FJ-CHO-1-SN Fast Jack Chopper with LED Fixture Finishes: SN, PN, BZ



FJ-FOR-SQ-3-PN FJ-FOR-RD-3-PN Fast Jack Form Round or Square Fixture Finishes: SN, PN



FJ-SPI-3-PN with S1-PN
Fast Jack Spirit, S1 Shade
Fixture Finishes: SN, PN, BZ
S1 Shade Finishes: SN, PN, BZ, BK



FJ-FOR-2RD-3-SN FJ-FOR-2SQ-3-SN Fast Jack Form Round or Square 2-Head Fixture Finishes: SN, PN



FJ-LOW-1-SN with S1-SN Fast Jack Low Rider, S1 Shade Fixture Finishes: SN, PN, BZ S1 Shade Finishes: SN, PN, BZ, BK

	FAST JACK FIXTURE & SHADE FINISHES											
SN	Satin Nickel	PN	Polished Nickel	ВZ	Antique Bronze	WH	White	ВК	Black			

	270	OOK M	R16 12	V LEC	LAM	PS		
BRAND		SORAA		TO	CP DE	GREI	EN CREA	TIVE
ORDERING CODE	SM16-07-10D-927-03	SM16-09-25D-927-03	SM16-09-36D-927-03	LED712VMR16927KNFL	LED712VMR16927KFL	7.5MR16G4DIM/927SP15	7.5MR16G4DIM/927NF25	7.5MR16G4DIM/927FL36
CRI	95	95	95	92	92	92	92	92
BEAM ANGLE (DEGREES)	10	25	36	20	40	15	25	36
TOTAL LUMENS	390	465	465	425	425	410	485	485
LUMENS PER WATT	52	52	52	61	61	55	63	63
HALOGEN EQUIVALENT	50	60	60	50	50	75	75	75

3000K MR16 12V LED LAMPS								
BRAND		SORAA		TCI	TCP		GREEN CREATIVE	
ORDERING CODE	SM16-07-10D-930-03	SM16-09-25D-930-03	SM16-09-36D-930-03	LED712VMR16930KNFL	LED712VMR16930KFL	7.5MR16G4DIM/930SP15	7.5MR16G4DIM/930NF25	7.5MR16G4DIM/930FL36
CRI	95	95	95	92	92	92	92	92
BEAM ANGLE (DEGREES)	10	25	36	20	40	15	25	36
TOTAL LUMENS	410	490	490	425	425	430	505	505
LUMENS PER WATT	55	54	54	61	61	57	66	66
HALOGEN EQUIVALENT	50	60	60	50	50	75	75	75

DDO IEOT	ENTLINE TVO	D.T.	
PROJECT	FIXTURE TYP		



PURE LIGHTING

PIPELINE 1 MIYO (MAKE IT YOUR OWN) HEXAGON LED SUSPENSION WITH POWER

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Pendants: Various Pendants available for the Pipeline MiYO Fast Jack



FJ-DROP2-12-SN WITH S1-SN Fast Jack Drop 2 Fixture Finishes: SN



FJ-BBCL-10FT-12-SN Fast Jack Bubble Ball Fixture Finishes: SN



FJ-EVE-PL-12-SN
Fast Jack Everest
Color: Clear(CL), Platinum(PL)
Fixture Finishes: SN, PN, BZ



FJ-TOL-CS-12-SN-TCRY
Fast Jack Tower of Crystal Love
Color: Clear Satin Frost(CS)
Fixture Finishes: SN, PN, BZ



FJ-ICE-12-SN Fast Jack Ice Fixture Finishes: SN, PN, BZ



FJ-K2-12-SN Fast Jack K2 Fixture Finishes: SN



FJ-LPIP-12-SNFast Jack LED Pipe
Fixture Finishes: SN



FJ-SALUTI-LG-L1-CR-SN
Fast Jack Saluti
Size: 3"(SM), 4"(MD), 5.5"(LG)
Glass Color: Cristallo(CR), Gray(GY)
Fixture Finishes: SN, PN, BZ



FJ-SCLP-12-SN Fast Jack Scope LED Fixture Finishes: SN, PN, BZ

Lamps included with all pendants shown above For more lamp data see product spec sheets on www.PureEdgeLighting.com



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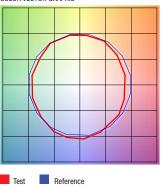
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TM-30-15 DATA

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.

2200K | Rf: 83.9 | Rg: 94.9

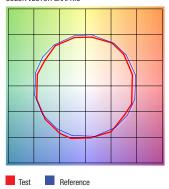
COLOR VECTOR GRAPHIC



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	77.6	-10.0%	1.8%	
2	80.7	-7.5%	7.0%	
3	79.5	-2.9%	8.9%	
4	90.5	-3.1%	2.4%	
5	93.9	-1.3%	1.9%	
6	91.9	-0.9%	-0.2%	
7	87.6	-6.3%	-2.7%	
8	90.5	-5.4%	2.7%	
9	83.8	-4.7%	6.5%	
10	81.2	-2.5%	10.0%	
11	83.3	3.9%	9.4%	
12	86.4	5.6%	2.6%	
13	86.2	4.5%	-12.4%	
14	64.3	-1.0%	-21.9%	
15	85.1	-4.4%	-7.5%	
16	75.0	-9.9%	-12.0%	

2700K | Rf: 87.7 | Rg: 96.1

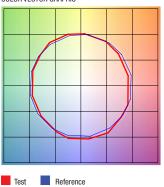
COLOR VECTOR GRAPHIC



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	86.4	-5.6%	2.3%	
2	89.7	-3.3%	3.1%	
3	90.5	-1.5%	3.8%	
4	90.0	-4.3%	1.1%	
5	92.9	-3.7%	0.2%	
6	93.5	-2.5%	-0.8%	
7	86.3	-7.2%	2.5%	
8	90.7	-4.0%	3.2%	
9	85.2	-2.4%	8.1%	
10	81.7	0.9%	10.8%	
11	85.4	4.5%	8.9%	
12	88.7	5.7%	-1.4%	
13	88.3	1.3%	-7.9%	
14	85.1	2.4%	-10.4%	
15	88.1	-4.8%	-2.7%	
16	81.7	-4.3%	-10.9%	

3000K | Rf: 88.1 | Rg: 99.7

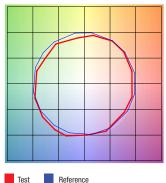
COLOR VECTOR GRAPHIC



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	87.7	-5.9%	-0.3%	
2	87.9	-4.4%	4.3%	
3	82.9	-1.2%	7.9%	
4	89.9	0.6%	4.7%	
5	92.7	3.0%	3.5%	
6	92.7	3.6%	-1.7%	
7	90.8	-1.3%	-4.4%	
8	93.7	-2.5%	-2.2%	
9	91.7	-3.7%	2.3%	
10	85.5	-2.8%	7.8%	
11	83.3	0.7%	11.0%	
12	86.4	5.5%	3.8%	
13	90.6	4.6%	-3.6%	
14	85.6	5.9%	-8.4%	
15	89.5	-0.6%	-5.7%	
16	82.6	-2.7%	-12.0%	

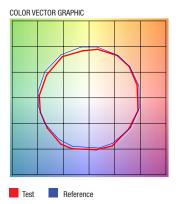
3500K | Rf: 86.1 | Rg: 95.5

COLOR VECTOR GRAPHIC



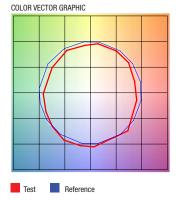
		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	86.6	-4.2%	3.4%
2	91.7	-1.4%	1.8%
3	94.9	-0.7%	0.4%
4	87.9	-4.5%	-4.1%
5	85.9	-10.3%	-2.7%
6	89.8	-5.2%	-0.4%
7	79.6	-9.5%	6.5%
8	87.6	-4.0%	5.7%
9	81.4	-0.5%	11.8%
10	78.3	3.3%	11.4%
11	85.7	6.3%	6.1%
12	86.3	7.1%	-4.6%
13	86.1	-0.7%	-9.6%
14	85.1	0.8%	-10.4%
15	83.4	-4.1%	-5.3%
16	82.5	-3.6%	-5.7%

4000K | Rf: 87.6 | Rg: 96.8



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	89.0	-3.1%	2.1%	
2	93.2	-0.9%	1.3%	
3	94.3	-1.1%	0.7%	
4	89.5	-4.0%	-2.3%	
5	87.6	-7.8%	-1.8%	
6	92.2	-4.6%	0.1%	
7	87.4	-6.6%	3.6%	
8	85.7	-3.8%	7.0%	
9	81.5	-1.3%	12.4%	
10	80.0	0.9%	11.4%	
11	83.3	5.9%	8.7%	
12	89.7	4.8%	-0.3%	
13	88.5	2.4%	-6.3%	
14	92.7	4.0%	-3.8%	
15	86.1	-1.6%	-4.5%	
16	85.0	-1.4%	-5.0%	

5700K | Rf: 80.3 | Rg: 91.5



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	73.8	-11.2%	2.6%	
2	83.7	-5.5%	5.8%	
3	84.2	-4.0%	5.5%	
4	85.8	-3.5%	1.3%	
5	85.3	-7.1%	0.6%	
6	89.2	-5.8%	-2.2%	
7	81.5	-10.7%	1.2%	
8	75.7	-9.7%	8.5%	
9	74.9	-7.8%	18.8%	
10	67.8	-1.6%	18.0%	
11	76.1	5.5%	12.0%	
12	90.8	4.9%	-1.6%	
13	83.6	5.0%	-9.5%	
14	81.7	-1.2%	-10.0%	
15	69.0	2.0%	-22.8%	
16	83.2	-8.5%	-1.0%	

PROJECT	FIXTURE TYPE	DATE	



DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

PIPELINE 1 MIYO (MAKE IT YOUR OWN) HEXAGON LED SUSPENSION WITH POWER

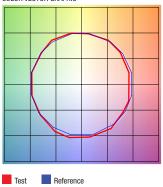
REV.03.26.18

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: 89.5 | Rg: 100.8

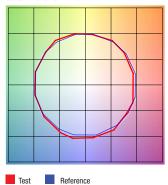
COLOR VECTOR GRAPHIC



		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



		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%	