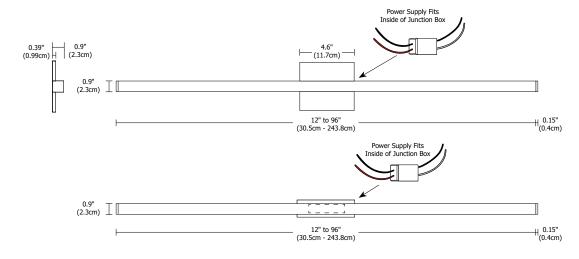
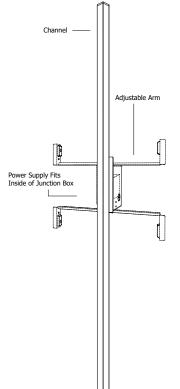
REV.04.06.17 ASSEMBLED IN THE USA





Description:

Twiggy D1 features a direct 1 inch milky white diffuser lens that provides uniform light without hotspots. At 5 watts per foot, the 24 Volt DC Vanity contains high CRI white LEDs for excellent color rendering. Warm Dim options are 2700K (27D) or 3000K (30D) at 100% and dim to 2200K. Twiggy D1 is available in 12 inch increments up to 96 inches. May be ordered by the inch (see page 4 of spec sheet for exact dimensions/overall length with end caps). Fixture uses a 24VDC Class 2 electronic low voltage LED power supply (included). Power supply fits inside a standard square 4 inch electrical box with round plaster ring and floating split canopy (4SQ) or the Slim Profile Junction Box (1RE) that does not require a canopy. Twiggy is dimmable with an electronic low voltage dimmer. Fixtures include a 5 year warranty.

Finish

Satin Aluminum, Satin Nickel, Chrome, Antique Bronze, Satin Black and White

Applications:

Indoor Only - Bathroom vanity, architectural lighting, task lighting, general lighting, cove, and retail.

Lamp: 50,000 Hour Lamp Life

Version	Watts	Lum	ens	85+CRI	92+CRI	95+CRI
	per Foot	per Watt	per Foot	22K, 35K, 40K, 57K	27D, 30D	27K, 30K
TW2	5	47	235	•	•	•

Lumen values are based on the 3000K LED test.

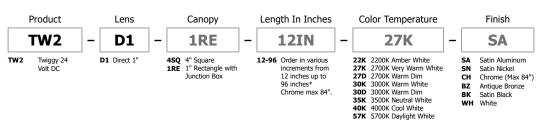
Power Supply:

120V input, 24VDC Class 2 output; electronic low voltage LED power supply (included) fits inside standard junction box

Dimming:

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



^{*} See page 4 of spec sheet for actual lengths

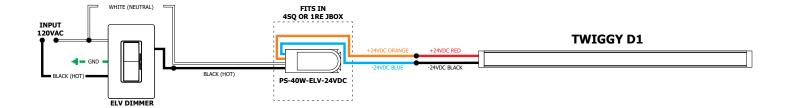
PROJECT: FIXTURE DATE: LIGHTING

REV.04.06.17 ASSEMBLED IN THE USA

Application: ELV Dimming with an ELV Power Supply and ELV Dimmer for Twiggy **Power Supply:** Remote, Class 2, 24VDC output: 120VAC input, PS-40W-ELV-24VDC

Dimming: Dimmable with Individual ELV Dimmers using power supplies above: Legrand, Adorne ADTP703TU; Lutron: Diva

DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2.





PROJECT:

REV.04.06.17 ASSEMBLED IN THE USA

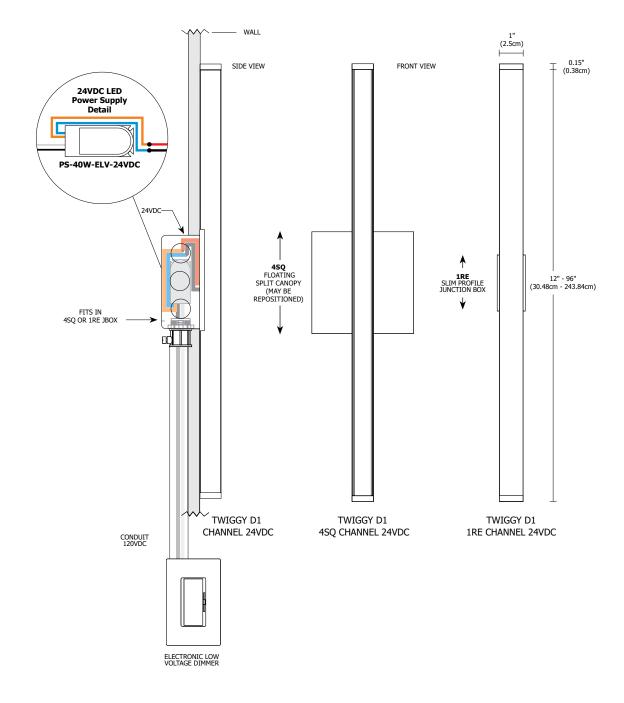
Application: ELV Electronic low voltage dimming for Twiggy D1

Power Supply: 120V input, 24VDC class 2 output; electronic low voltage LED power supply (included) that fits inside standard

junction box

Dimming: Dimmable with ELV Dimmers using power supply: Legrand, Adorne ADTP703TU; Lutron: Diva DVELV-300P,

Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2.





PROJECT:

FIXTURE

DATE:

V04.6.17 ASSEMBLED IN THE USA

Please refer to chart below for overall length (with end caps) of Twiggy D1

22K, 27K, 30K, 35K, 40K and 57K

ORDERING CODE	OVERALL LENGTH (INCHES)
12IN	13.1
15IN	15.5
17IN	17.9
20IN	20.3
22IN	22.7
24IN	25.1
27IN	27.5
29IN	29.9
32IN	32.3
34IN	34.7
36IN	37.1
39IN	39.5
41IN	41.9
44IN	44.3
46IN	46.7
48IN	49.1
51IN	51.5
53IN	53.9
56IN	56.3
58IN	58.7
60IN	61.1
63IN	63.5
65IN	65.9
68IN	68.3
70IN	70.7
72IN	73.1
75IN	75.5
77IN	77.9
80IN	80.3
82IN	82.7
84IN	85.1
87IN	87.5
89IN	89.9
92IN	92.3
94IN	94.7
96IN	97.1

27D and 30D

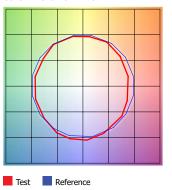
ORDERING CODE	OVERALL LENGTH (INCHES)
12IN	13.1
15IN	16.1
18IN	19.1
21IN	22.1
24IN	25.1
27IN	28.1
30IN	31.1
33IN	34.1
36IN	37.1
39IN	40.1
42IN	43.1
45IN	46.1
48IN	49.1
51IN	52.1
54IN	55.1
57IN	58.1
60IN	61.1
63IN	64.1
66IN	67.1
69IN	70.1
72IN	73.1
75IN	76.1
78IN	79.1
81IN	82.1
84IN	85.1
87IN	88.1
90IN	91.1
93IN	94.1
96IN	97.1



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

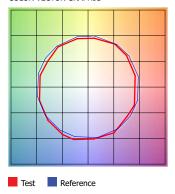
COLOR VECTOR GRAPHIC



		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

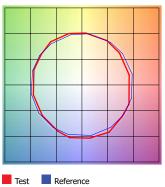


		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	86.4	-5.6%	2.3%	
2	89.7	-3.3%	3.1%	
3	90.5	-1.5%	3.8%	
4	90.0	-4.3%	1.1%	
5	92.9	-3.7%	0.2%	
6	93.5	-2.5%	-0.8%	
7	86.3	-7.2%	2.5%	
8	90.7	-4.0%	3.2%	
9	85.2	-2.4%	8.1%	
10	81.7	0.9%	10.8%	
11	85.4	4.5%	8.9%	
12	88.7	5.7%	-1.4%	
13	88.3	1.3%	-7.9%	
14	85.1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

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3000K | Rf: 88.1 | Rg: 99.7

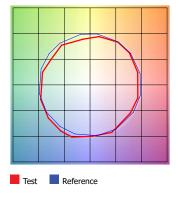
COLOR VECTOR GRAPHIC



		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

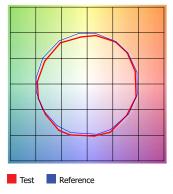
COLOR VECTOR GRAPHIC



		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

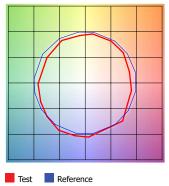
COLOR VECTOR GRAPHIC



			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

COLOR VECTOR GRAPHIC



	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%



REVOLOG.17

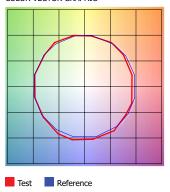
ASSEMBLED IN THE USA

ASSEMBLED IN THE USA

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

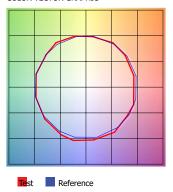
COLOR VECTOR GRAPHIC



		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%

EDGE

PROJECT:

FIXTURE TYPE: