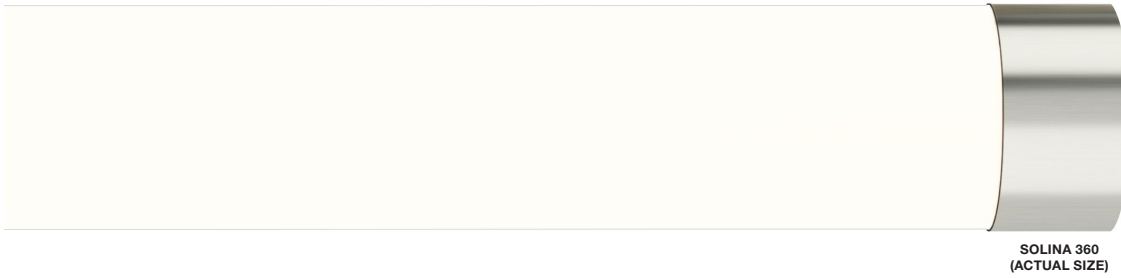


SOLINA 360 WALL/VANITY

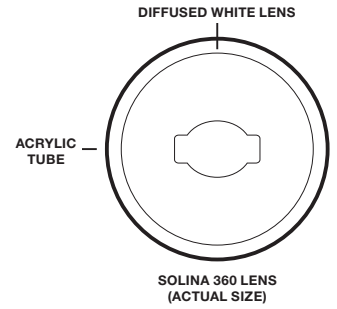
24VDC, STATIC WHITE & WARM DIM

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 05.02.25



SOLINA 360
(ACTUAL SIZE)



SOLINA 360 LENS
(ACTUAL SIZE)

DESCRIPTION

Slender yet powerful, the Solina 360 Wall Vanity delivers uninterrupted illumination in a refined, linear form. Designed for flexibility across minimal, transitional, and contemporary environments, Solina offers a broad range of finish and mounting options to complement any aesthetic. Choose from two signature 360° lens styles. Opt for Diffused Rigid Tube to achieve a smooth, modern glow that feels continuous and clean. For added visual interest, the Cora Weave Rigid Tube introduces a tactile dimension, showcasing a woven textile sleeve within a transparent housing. Both options deliver seamless, omnidirectional illumination and are available in standard incremental lengths up to 96". Available in multiple color temperatures from 2400K to 4000K—including Warm Dim options at 2700K (27D) and 3000K (30D) that dim smoothly to 2000K—Solina 360 brings warmth and nuance to every environment. For custom designs and quotes, email our design team: design@PureEdgeLighting.com.

SPECIFICATIONS

- **Power Consumed** - 5, 7, or 10 watts per foot
- **Performance** - Up to 821 Lumens per foot
- Standard Length Options from 12"-96"
- Custom Lengths and Finishes Available

MOUNTING OPTIONS

Fixture mounts horizontally or vertically.

E1P - End Power Feed 1" Rectangle Canopy

E4P - End Power Feed 4" Round Canopy

C1P - Center Power Feed 1" Rectangle Canopy

C4P - Center Power Feed 4" Round Canopy

FINISHES



Satin Black **BK** Chrome **CH** Satin Brass **SB*** Satin Nickel **SN** Pure White **PW**

*Available via Custom Quotation

LENS

- 1.2 Diameter Diffused or Cora Weave, 360° Lens

LAMPING

- Static White color temperatures from 2400K-4000K
- Warm Dim: 2700K (**27D**) and 3000K (**30D**) that dim down to 2000K
- Designer-grade Color Rendering 94+ CRI
- 50,000 Hour Lamp Life

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

- 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)
- [Lutron Hi-Lume/Ecosystem](#)

†ELV power supplies are not compatible with nLight, use only universal power supplies

*In-Wall Mounting Kits available for select power supplies

APPLICATIONS

Designed for indoor and damp locations - Ideal applications in residential, commercial, and hospitality environments, including bathroom vanities, resort spas, hotels, health, and wellness clubs.

COMPLIANCE

5-year pro-rated warranty. Damp Location, ETL listed, ADA. Title 24 compliant with Universal remote power supplies, Class 2 wiring, Assembled in America.

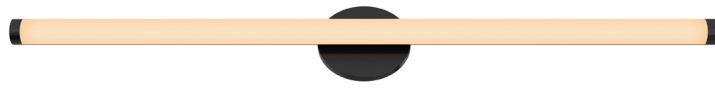
System	Type	Wattage	Canopy Type	Lens Length (Inches)	Color Temperature	Finish
SCW	1CT	5W	C4P	12	30K	SN
SCW Solina 360 Wall Vanity Straight Tube with Power	1CT Cora Weave Tube* 1DT Diffused Rigid Tube	5W 5 Watts per ft 7W 7 Watts per ft (84" max) 10W 10 Watts per ft (60" max)	E1P End Power Feed 1" Rectangle Canopy E4P End Power Feed 4" Rectangle Canopy C1P Center Power Feed 1" Rectangle Canopy C4P Center Power Feed 4" Rectangle Canopy	12-96* Order in various increments from 12" - 96"	24K 2400K Very Warm White 27K 2700K Incandescent White 27D* 2700K Warm Dim to 2000K 30K 3000K Warm White 30D* 3000K Warm Dim to 2000K 35K 3500K Neutral White 40K 4000K Cool White	BK Satin Black CH Chrome SB* Satin Brass SN Satin Nickel PW Pure White RAL 9016
	*Not available with Warm Dim			*See length chart for exact lengths	*Warm Dim 7W only	*Available via Custom Quotation

PROJECT		FIXTURE TYPE		DATE	
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SOLINA 360 WALL/VANITY

24VDC, STATIC WHITE & WARM DIM

FINISHES



SCW-1DT-7W-C4P-12-24K-BK



SCW-1CT-7W-C4P-12-27D-CH



SCW-1DT-5W-C4P-12-30K-SN



SCW-1CT-5W-C1P-12-30K-WH



CHROME



SATIN BLACK

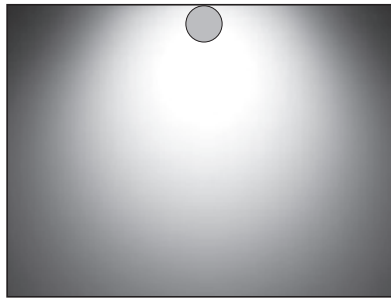


SATIN NICKEL



WHITE

360° Beam Spread



NOMINAL DELIVERED LUMENS

SOLINA 360												
360° CORA 1CT												
DESCRIPTION	5W					10W						
WATTS FOOT	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K
LUMENS PER FOOT (lm/ft)	370	374	390	447	471	684	691	789	720	822	826	871
LUMENS PER WATT (lm/w)	74	75	78	89	94	78	79	82	82	86	94	99
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+

360° DIFFUSED 1DT												
DESCRIPTION	5W					10W						
WATTS FOOT	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K
LUMENS PER FOOT (lm/ft)	422	426	444	509	537	780	788	899	821	936	942	993
LUMENS PER WATT (lm/w)	84	85	89	102	107	89	90	94	93	98	107	113
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+

*27D, 30D - Warm Dim

PROJECT		FIXTURE TYPE		DATE	
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SOLINA 360 WALL/VANITY

24VDC, STATIC WHITE & WARM DIM

LENGTH CHART Actual Lengths for the Solina Wall/Vanity

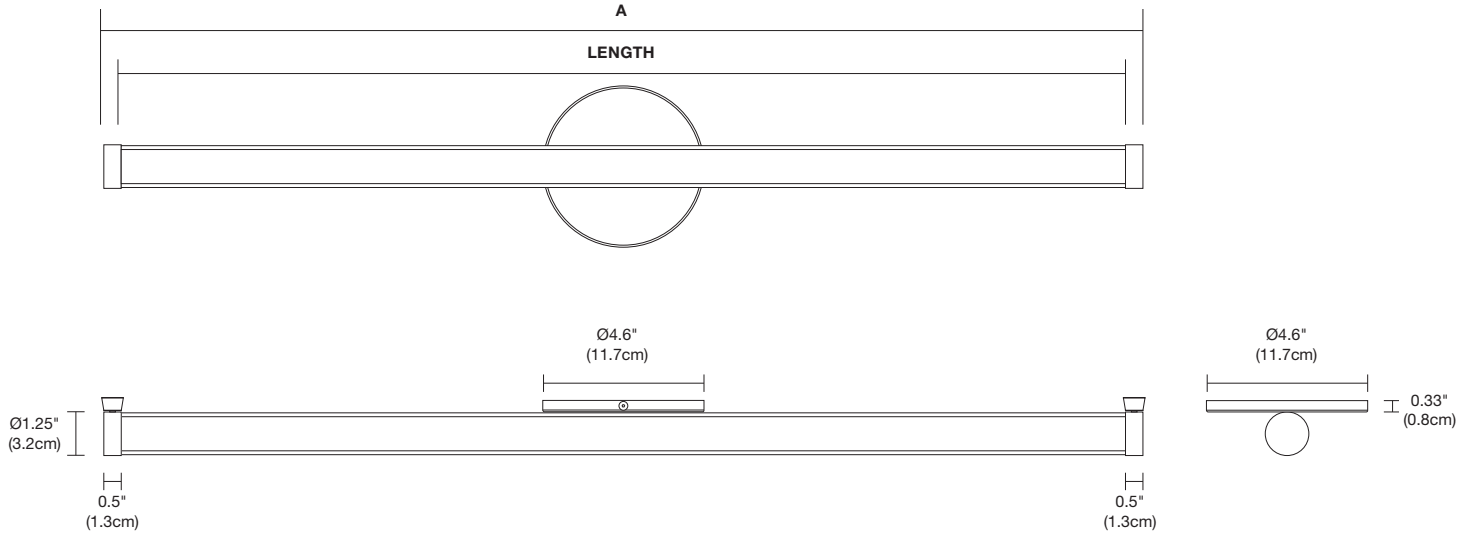
STATIC WHITE	
ORDERING CODE (Nominal Size)	ACTUAL LENGTH (Inches)
12	12
14	14.4
17	16.8
19	19.2
22	21.6
24	24
26	26.4
29	28.8
31	31.2
34	33.6
36	36
38	38.4
41	40.8
43	43.2
46	45.6
48	48
50	50.4
53	52.8
55	55.2
58	57.6
60	60
62	62.4
65	64.8
67	67.2
70	69.6
72	72
74	74.4
77	76.8
79	79.2
82	81.6
84	84
86	86.4
89	88.8
91	91.2
94	93.6
96	96

WARM DIM	
ORDERING CODE (Nominal Size)	ACTUAL LENGTH (Inches)
12	12
15	15
18	18
21	21
24	24
27	27
30	30
33	33
36	36
39	39
42	42
45	45
48	48
51	51
54	54
57	57
60	60
63	63
66	66
69	69
72	72
75	75
78	78
81	81
84	84
87	87
90	90
93	93
96	96

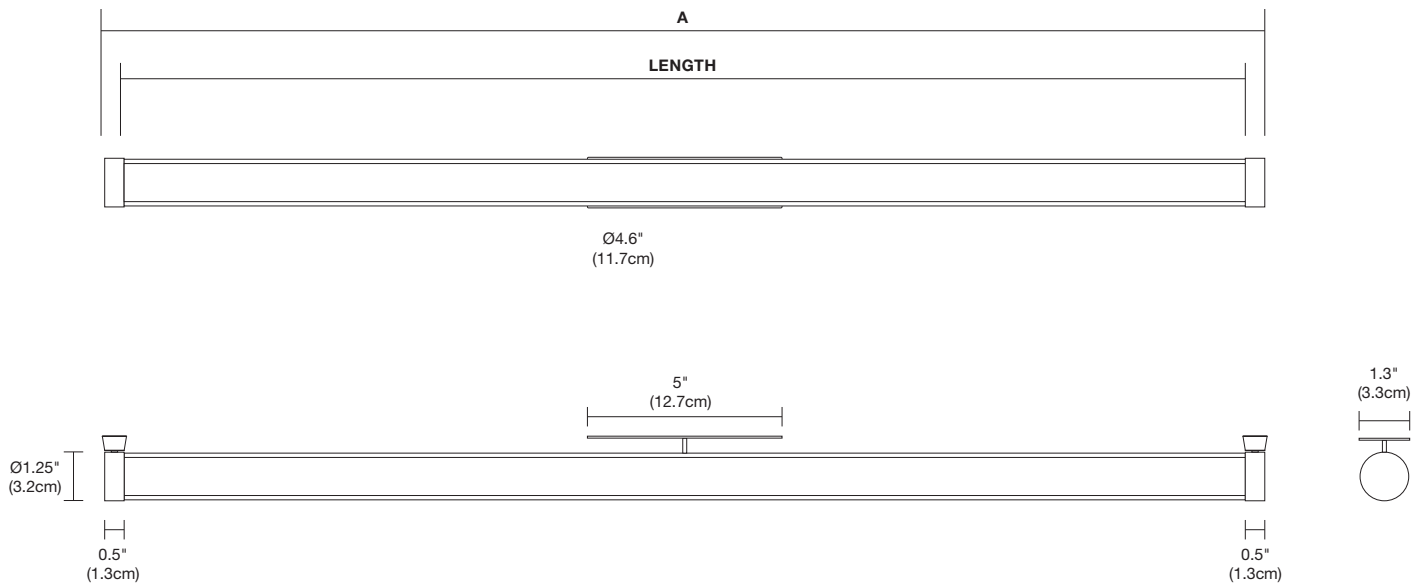
PROJECT		FIXTURE TYPE		DATE	
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DRAWINGS

C4P - Center Power Feed 4" Round Canopy



C1P - Center Power Feed 1" Rectangle Canopy



PROJECT		FIXTURE TYPE		DATE	
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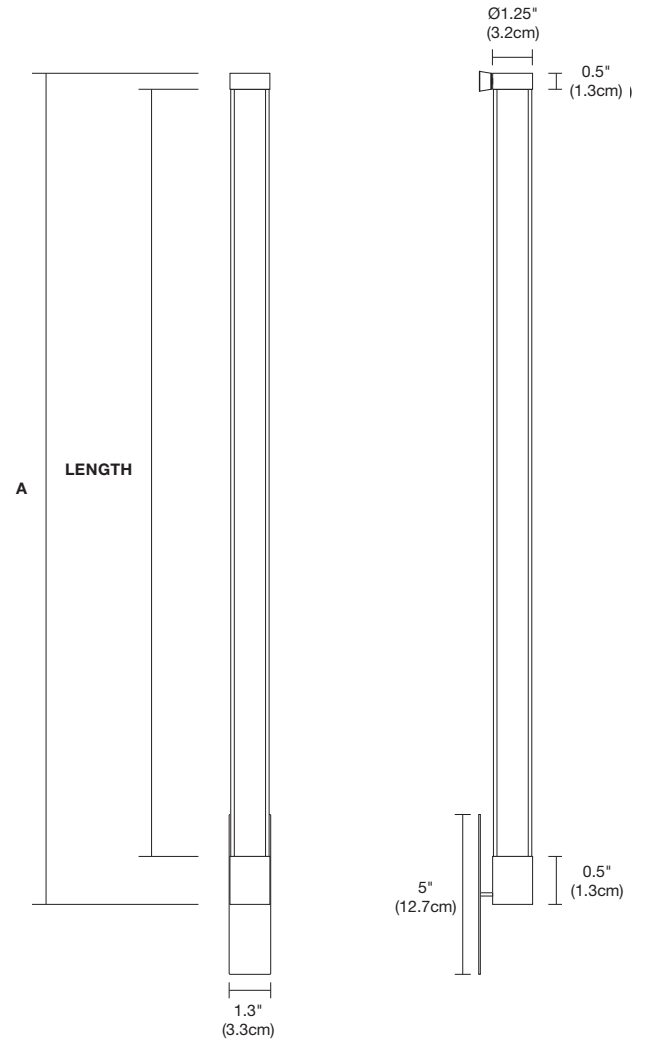
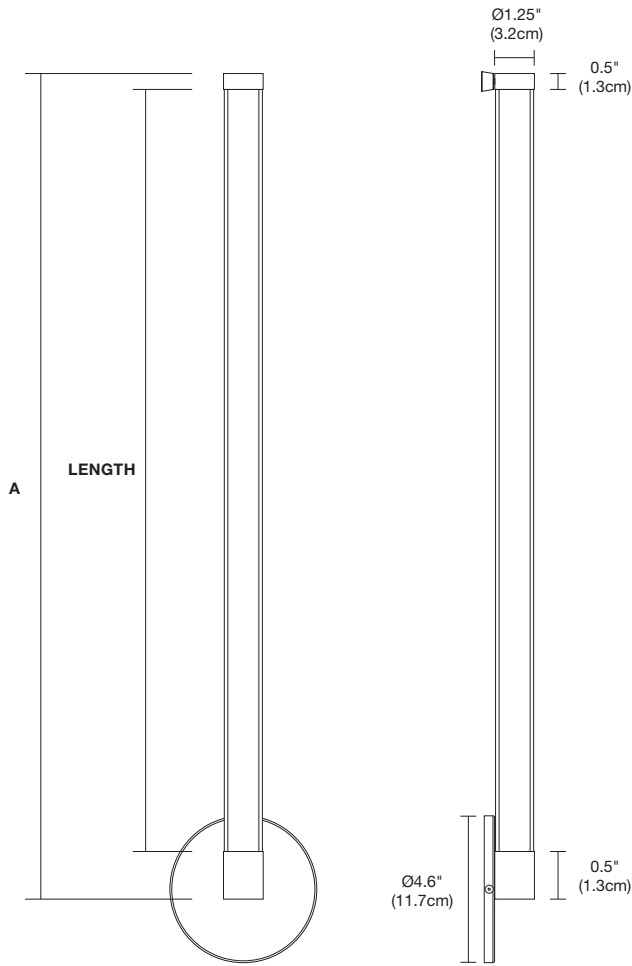
SOLINA 360 WALL/VANITY

24VDC, STATIC WHITE & WARM DIM

DRAWINGS

E4P - End Power Feed 4" Round Canopy

E1P - End Power Feed 1" Rectangle Canopy



PROJECT		FIXTURE TYPE		DATE	
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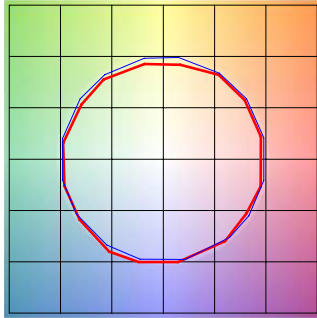
SOLINA 360 TM30 DATA

24VDC, STATIC WHITE & WARM DIM

TM-30-15 DATA: The data below is for bare LED Static White Strip. 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

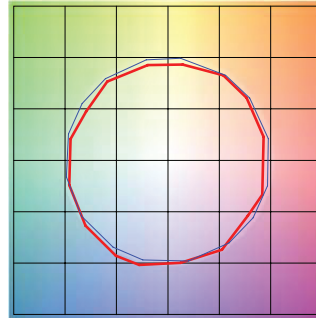


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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

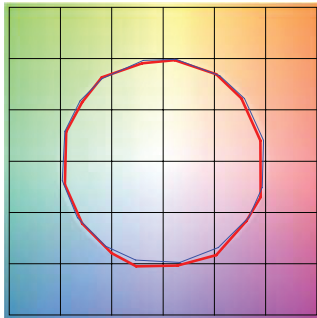


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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

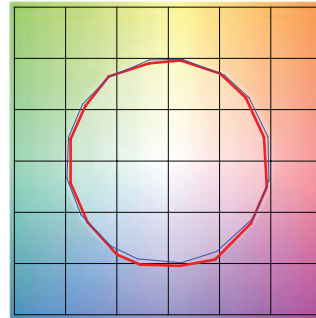


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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

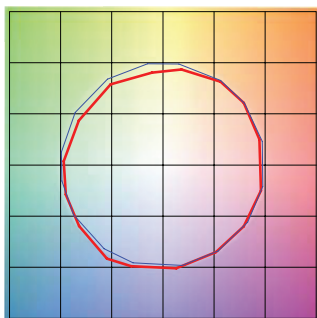


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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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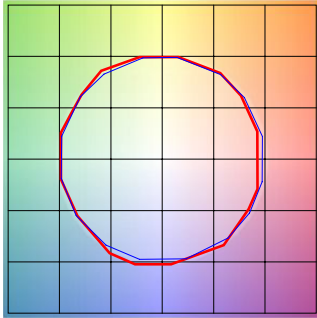
SOLINA 360 TM30 DATA

24VDC, STATIC WHITE & WARM DIM

TM-30-15 DATA: The data below is for bare LED Warm Dim Strip. 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

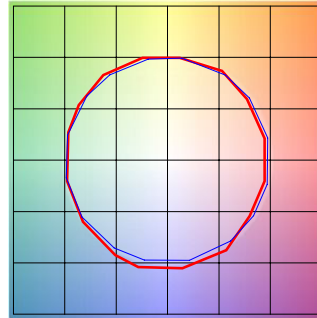


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		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%

PROJECT		FIXTURE TYPE		DATE	
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