

TRAPEZE PIROUETTE CASCADE CHANDELIER ROUND WITH CANOPY

24VDC, STATIC WHITE, WARM DIM, TUNABLE WHITE, & TRUCOLOR

ASSEMBLED IN AMERICA

REV 04.14.26



Pirouette Cascade Round 5 Loops, 2 Swings

DESCRIPTION

The Pirouette Cascade Round is a flexible, architectural lighting system that blends form and function to create continuous, 360-degree illumination without pixelation. Its sculptural, minimal design provides a striking visual element while delivering exceptional color rendering for a clean, uninterrupted glow.

Designed to offer both a sophisticated aesthetic and an inviting ambiance, the Pirouette Cascade Round enhances interiors with its fluid, seamless flow. Choose from Static White, Warm Dim (27D & 30D), Tunable White (2K4K & 27K6), or TruColor RGBTW which is our premier light engine with a wide spectrum from 1500K-6500K and exceptional color rendering (96+ CRI). TruColor RGBTW takes Tunable White to the next level. With the addition of the red, green, and blue channels to the tunable white we're able to achieve a level of quality, performance, and accuracy that was previously unattainable. TruColor RGBTW can be controlled with either DMX or WiZ Pro wireless controls. With flexible configuration options and precision engineering, the Pirouette Cascade Round serves as both a functional lighting solution and a design statement, making it the perfect solution for a wide range of applications. For custom designs and quotes, send drawings to design@PureEdgeLighting.com.

LUMEN PERFORMANCE AT 3000K 5W PER FOOT (1D)

LUMEN OUTPUT	775 lm/ft	EFFICIENCY	138 lm/watt
CRI	93+	Rg	98
BEAM ANGLE	360°	BEAM TOLERANCE	+/- 30CCT

SPECIFICATIONS

DIMENSIONS	DIA: 1C & 1D = 0.9"
INPUT	24VDC with 5" leads
POWER SUPPLIES	Remote 24VDC power supply required
POWER CONSUMPTION	3 or 5 watts per foot
MAX LENGTH	40' at 5 watts
BENDING	6" minimum radius
MATERIAL	UV Resistant Silicon
OPERATING TEMPERATURE	-4° F (-20° C) to 122° F (+50° C)
AVERAGE LED LIFE	50,000 hrs
WARRANTY	5 Year pro-rated

LAMP

- Static White Color Temperatures ranging from **2400K** through **4000K**
- Warm Dim: **27D & 30D** dim down to 1800K, resembling halogen light sources
- Tunable White: **2K4K** and **27K6** grants independent control for adjusting color temperature and intensity
- **TruColor™ RGBTW** Dynamic RGB with Tunable White 1500K-6500K

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

24VDC, Class 2 wiring

Static White

- Pure Smart™ WiZ Pro [Power Supplies & Smart Controls](#)
- [UNI Driver: Universal Dimming \(ELV, TRIAC, 0-10V\)](#) ELV & TRIAC [Smart Dimmer & Switch](#)
- [2-in-1 Power Driver and Dimmer](#)

Warm Dim

- [UNI Driver: Universal Dimming \(ELV, TRIAC, 0-10V\)](#)
- **Make It Smart:** [Pure Smart™ Wi-Fi Dimmer](#)
- [2-in-1 Power Driver and Dimmer](#)

Tunable White

- **0-10V:** Requires two dimmers, one for intensity and one for color temperature
- [DMX & Controls](#)
- Pure Smart™ WiZ Pro [Power Supplies & Smart Controls](#)
- [2-in-1 Power Driver and Dimmer](#)

RGBTW

- [Home Integration Solutions](#)
- Pure Smart™ WiZ Pro [Power Supplies & Smart Controls](#)

*In-wall mounting and drop ceiling kits available for select power supplies

COMPLIANCE

*Title 24 JA8 compliant for 2700K CCT and above when used with PureEdge remote Universal power supplies, ETL, Class 2, Damp Location, Assembled in USA.

APPLICATIONS

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

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360 LENS OPTIONS



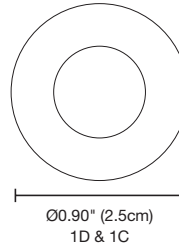
1C Cora Weave Flex

1D Diffused Flex

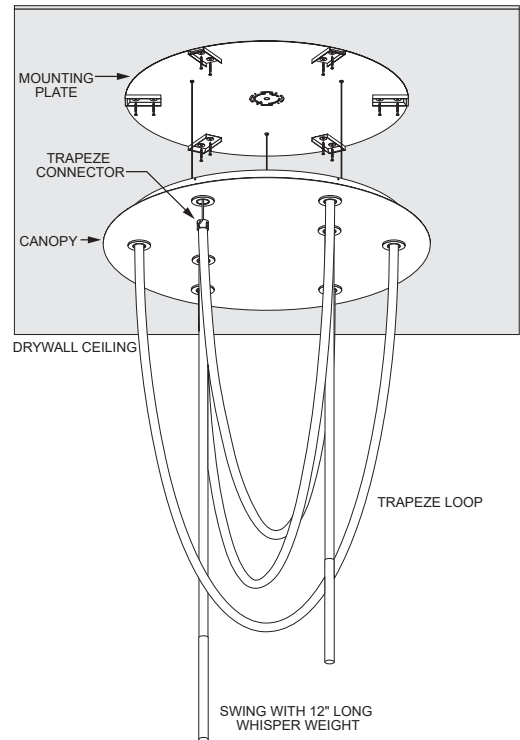
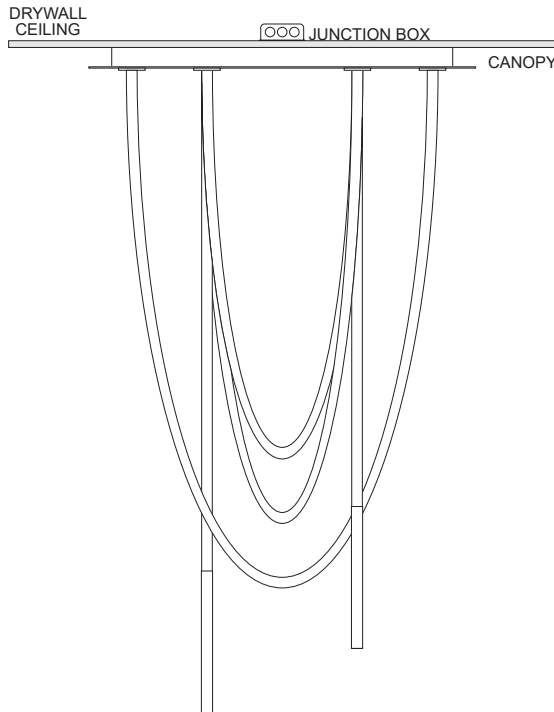
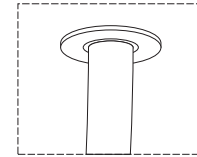
COVER FINISHES



360 ILLUMINATION



CANOPY MOUNT TRIM



System	Type	Trapeze Loops and Swings	Wattage	Canopy Size	Trapeze Longest Drop Length from Ceiling down in Feet	Color Temperature	Canopy and Whisper Weight Finish
PCC	1C	4	5W	R36	3	27K	MW
PCC Pirouette Cascade, on a Canopy, comes with Power supply in Canopy, New or remodel construction	1C Cora Weave Flex, 0.9" Diameter 1D Diffused Flex, 0.9" Diameter	2* 2 Trapeze, 2 Swings 3 3 Trapeze, 2 Swings 4 4 Trapeze, 2 Swings 5 5 Trapeze, 2 Swings <small>*Only available with 24" canopy</small>	3W 3 watts per foot 5W 5 watts per foot	R24 Round shape on ceiling, Diameter 24" R36 Round shape on ceiling, Diameter 36" R42 Round shape on ceiling, Diameter 42"	3-15* 3-15' Drop from Ceiling <small>**3' and 4' Drops have a 4" Whisper Weight</small>	24K 2400K Very Warm White 27K 2700K Incandescent White 27D* 2700K Warm Dim, Dims to 1800K 30K 3000K Warm White 30D* 3000K Warm Dim, Dims to 1800K 35K 3500K Neutral White 40K 4000K Cool White 2K4K* Tunable White 2000K-4000K 27K6* Tunable White 2700K-6500K TC* TruColor RGBTW Red, Green, Blue, and Tunable White 1500K-6500K <small>*5W Only</small>	BK Black MW Matte White RAL 9003 SB Satin Brass SN Satin Nickel PN Polished Nickel XX* Custom <small>*RAL/_ Specify RAL Powder Coat Code (ex: #RAL/9007) Additional finishes are available with an extended lead time. Custom quotation is required prior to ordering.</small>

TRAPEZE PIROUETTE CASCADE CHANDELIER ROUND WITH CANOPY

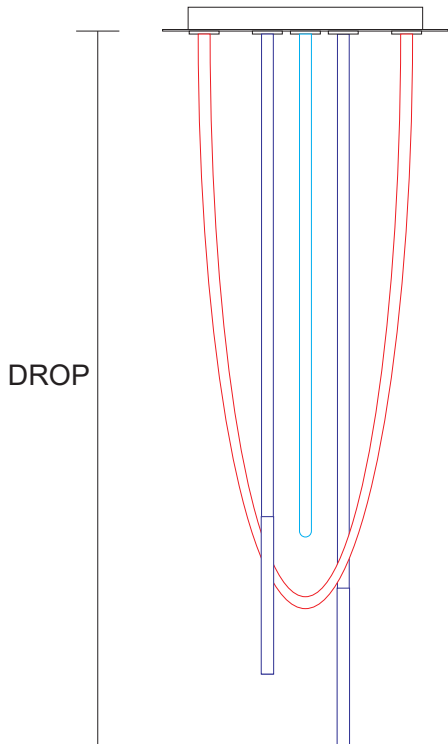
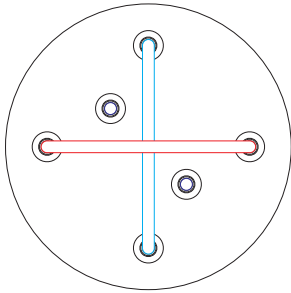
24VDC, STATIC WHITE, WARM DIM, TUNABLE WHITE, & TRUCOLOR

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PIROUETTE CASCADE 24" CANOPY LAYOUT

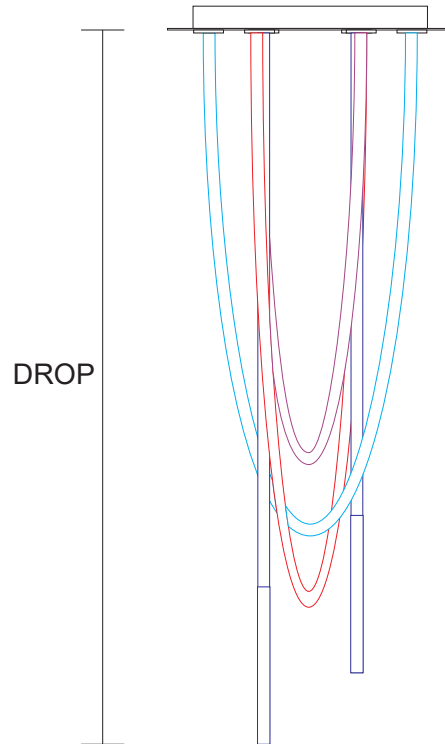
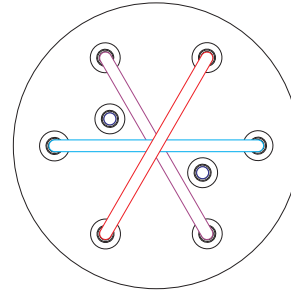
2 TRAPEZE, 2 SWINGS LAYOUT

- [3' Drop 3D Model](#) [9' Drop 3D Model](#)
- [4' Drop 3D Model](#) [10' Drop 3D Model](#)
- [5' Drop 3D Model](#) [11' Drop 3D Model](#)
- [6' Drop 3D Model](#) [12' Drop 3D Model](#)
- [7' Drop 3D Model](#) [13' Drop 3D Model](#)
- [8' Drop 3D Model](#) [14' Drop 3D Model](#)
- 15' Drop (No 3D Model Available)



3 TRAPEZE, 2 SWINGS LAYOUT

- [3' Drop 3D Model](#) [9' Drop 3D Model](#)
- [4' Drop 3D Model](#) [10' Drop 3D Model](#)
- [5' Drop 3D Model](#) [11' Drop 3D Model](#)
- [6' Drop 3D Model](#) [12' Drop 3D Model](#)
- [7' Drop 3D Model](#) [13' Drop 3D Model](#)
- [8' Drop 3D Model](#) [14' Drop 3D Model](#)
- 15' Drop (No 3D Model Available)



TRAPEZE PIROUETTE CASCADE CHANDELIER ROUND WITH CANOPY

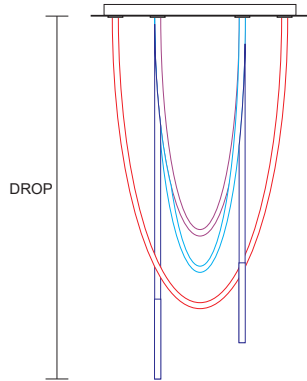
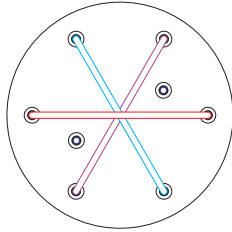
24VDC, STATIC WHITE, WARM DIM, TUNABLE WHITE, & TRUCOLOR

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PIROUETTE CASCADE 36" CANOPY LAYOUT

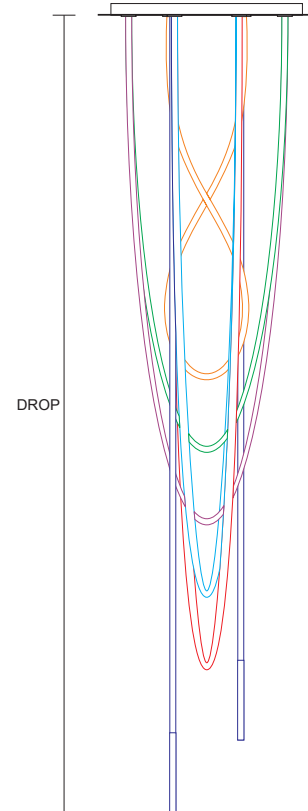
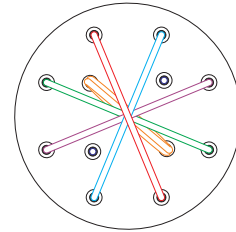
3 TRAPEZE, 2 SWINGS LAYOUT

- | | | | |
|----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 5' Drop 3D Model | 8' Drop 3D Model | 11' Drop 3D Model | 14' Drop 3D Model |
| 6' Drop 3D Model | 9' Drop 3D Model | 12' Drop 3D Model | 15' Drop 3D Model |
| 7' Drop 3D Model | 10' Drop 3D Model | 13' Drop 3D Model | |



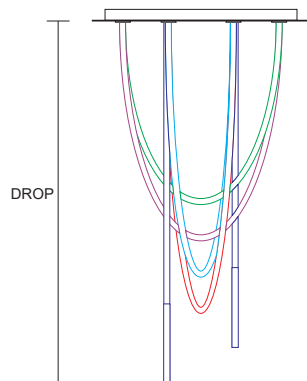
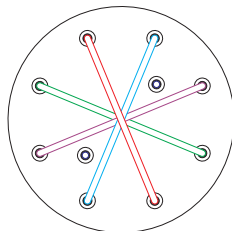
5 TRAPEZE (1 TWISTED), 2 SWINGS LAYOUT

- | | |
|-----------------------------------|-----------------------------------|
| 10' Drop 3D Model | 13' Drop 3D Model |
| 11' Drop 3D Model | 14' Drop 3D Model |
| 12' Drop 3D Model | 15' Drop 3D Model |



4 TRAPEZE, 2 SWINGS LAYOUT

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|----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 5' Drop 3D Model | 8' Drop 3D Model | 11' Drop 3D Model | 14' Drop 3D Model |
| 6' Drop 3D Model | 9' Drop 3D Model | 12' Drop 3D Model | 15' Drop 3D Model |
| 7' Drop 3D Model | 10' Drop 3D Model | 13' Drop 3D Model | |



TRAPEZE PIROUETTE CASCADE CHANDELIER ROUND WITH CANOPY

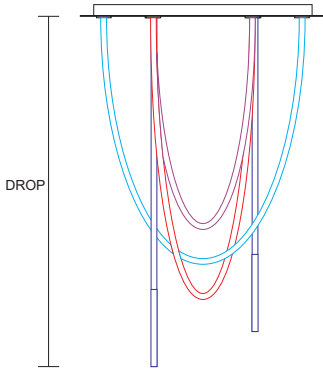
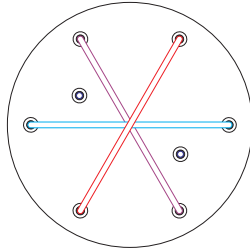
24VDC, STATIC WHITE, WARM DIM, TUNABLE WHITE, & TRUCOLOR

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PIROUETTE CASCADE 42" CANOPY LAYOUT

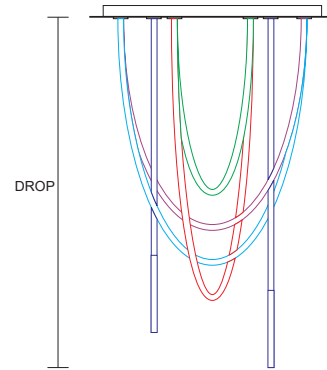
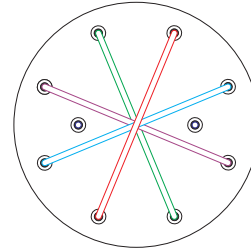
3 TRAPEZE, 2 SWINGS LAYOUT

- | | | | |
|----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 5' Drop 3D Model | 8' Drop 3D Model | 11' Drop 3D Model | 14' Drop 3D Model |
| 6' Drop 3D Model | 9' Drop 3D Model | 12' Drop 3D Model | 15' Drop 3D Model |
| 7' Drop 3D Model | 10' Drop 3D Model | 13' Drop 3D Model | |



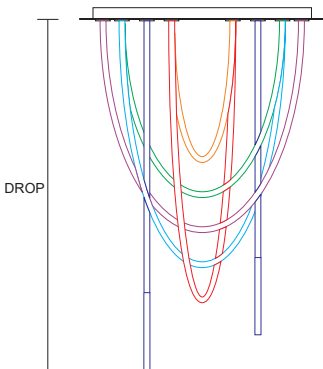
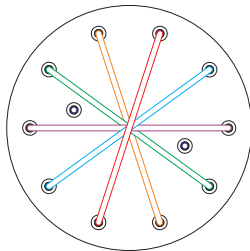
4 TRAPEZE, 2 SWINGS LAYOUT

- | | | | |
|----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 5' Drop 3D Model | 8' Drop 3D Model | 11' Drop 3D Model | 14' Drop 3D Model |
| 6' Drop 3D Model | 9' Drop 3D Model | 12' Drop 3D Model | 15' Drop 3D Model |
| 7' Drop 3D Model | 10' Drop 3D Model | 13' Drop 3D Model | |



5 TRAPEZE, 2 SWINGS LAYOUT

- | | | | |
|----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 6' Drop 3D Model | 8' Drop 3D Model | 11' Drop 3D Model | 14' Drop 3D Model |
| 7' Drop 3D Model | 9' Drop 3D Model | 12' Drop 3D Model | 15' Drop 3D Model |
| | 10' Drop 3D Model | 13' Drop 3D Model | |

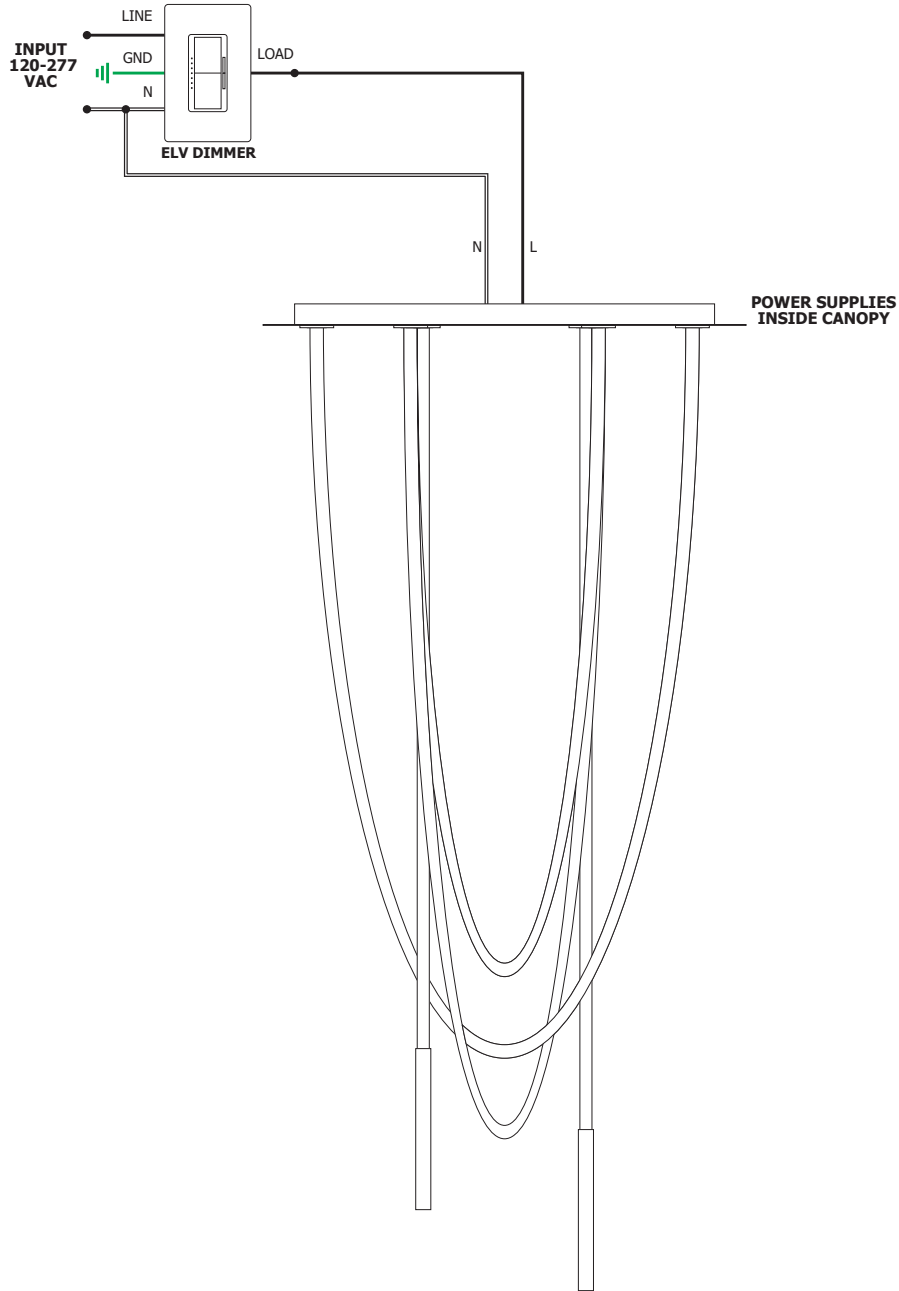


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WIRING DIAGRAM: Single Junction Box

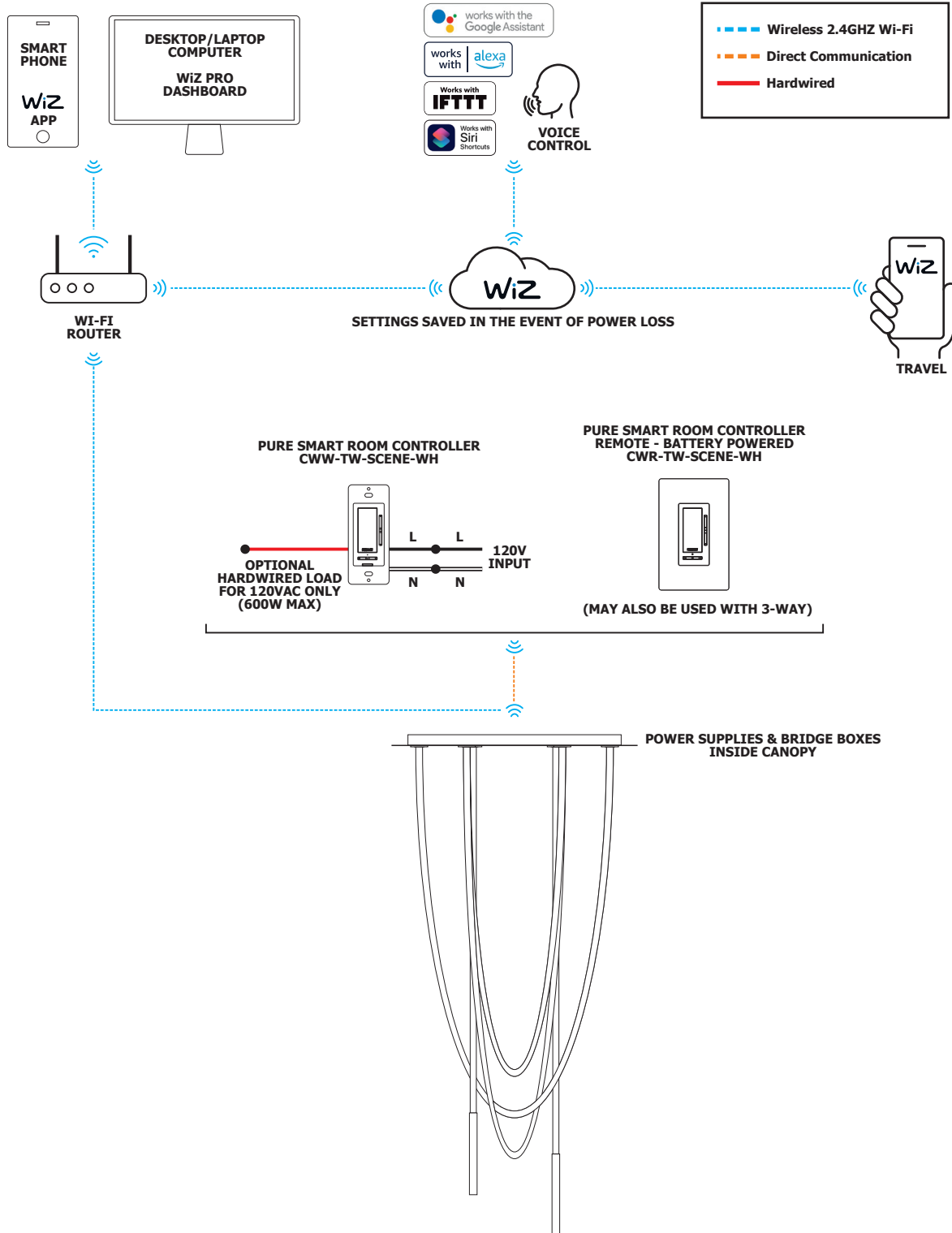


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WIRING DIAGRAM: Pure Smart™ Connected by WiZ



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NOMINAL DELIVERED LUMENS

1C CORA WEAVE FLEX - STATIC WHITE & WARM DIM												
WATTS PER FOOT	3W					5W						
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D	30K	30D	35K	40K
LUMENS PER FOOT (lm/ft)	402	418	423	422	512	642	661	355	680	375	652	822
LUMENS PER WATT (lm/w)	112	117	121	120	145	112	117	63	121	65	120	151
CRI	95+	94+	93+	93+	93+	95+	94+	95+	93+	96+	93+	93+

1D DIFFUSED FLEX - STATIC WHITE & WARM DIM												
WATTS PER FOOT	3W					5W						
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D	30K	30D	35K	40K
LUMENS PER FOOT (lm/ft)	459	476	482	481	584	732	754	405	775	428	743	937
LUMENS PER WATT (lm/w)	128	133	138	137	166	128	133	71	138	74	137	172
CRI	95+	96+	93+	93+	93+	95+	94+	95+	93+	96+	93+	93+

1C CORA WEAVE FLEX - 2K4K TUNABLE WHITE							
WATTS PER FOOT	5W						
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K
LUMENS PER FOOT (lm/ft)	258	334	334	337	351	403	393
LUMENS PER WATT (lm/w)	55	69	67	66	67	77	76
CRI	93+	93+	93+	96+	96+	93+	93+

1D DIFFUSED FLEX - 2K4K TUNABLE WHITE							
WATTS PER FOOT	5W						
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K
LUMENS PER FOOT (lm/ft)	294	380	380	384	400	459	448
LUMENS PER WATT (lm/w)	62	78	76	75	76	88	86
CRI	93+	93+	93+	96+	96+	93+	93+

1C CORA WEAVE FLEX - 27K6 TUNABLE WHITE							
WATTS PER FOOT	5W						
COLOR TEMPERATURE	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	214	254	261	268	293	315	300
LUMENS PER WATT (lm/w)	54	51	52	54	59	63	75
CRI	94+	93+	92+	92+	92+	92+	91+

1D DIFFUSED FLEX - 27K6 TUNABLE WHITE							
WATTS PER FOOT	5W						
COLOR TEMPERATURE	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	244	290	298	306	334	359	342
LUMENS PER WATT (lm/w)	49	46	48	49	53	58	68
CRI	94+	93+	92+	92+	92+	92+	91+

1C CORA WEAVE FLEX - TRUCOLOR RGBTW									
WATTS PER FOOT	5W								
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K
LUMENS PER FOOT (lm/ft)	101	114	118	125	239	140	143	114	107
LUMENS PER WATT (lm/w)	48	54	56	30	58	34	68	54	51
CRI	93+	93+	93+	96+	96+	96+	94+	94+	94+

1D DIFFUSED FLEX - TRUCOLOR RGBTW									
WATTS PER FOOT	5W								
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K
LUMENS PER FOOT (lm/ft)	112	126	131	139	145	155	158	127	119
LUMENS PER WATT (lm/w)	21	25	27	32	34	34	33	32	40
CRI	92+	94+	95+	95+	96+	97+	97+	92+	90+

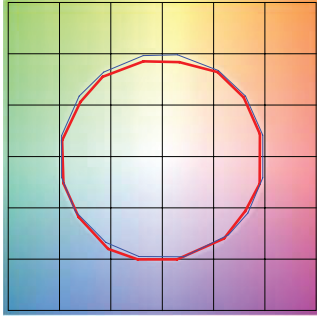
LED STRIP TM30 DATA

5W | 7W STATIC WHITE, WARM DIM, TUNABLE WHITE, RGBTW

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

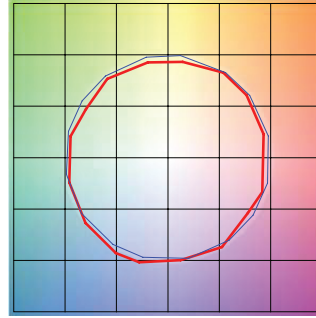


■ Test ■ Reference

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

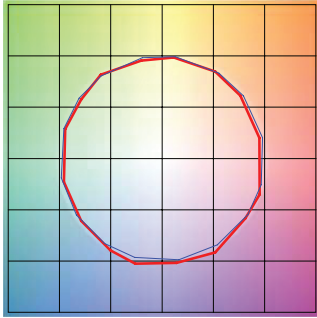


■ Test ■ Reference

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

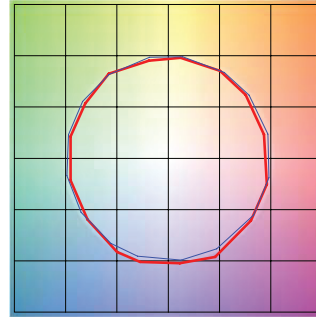


■ Test ■ Reference

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

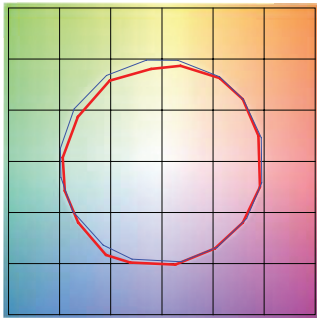


■ Test ■ Reference

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%

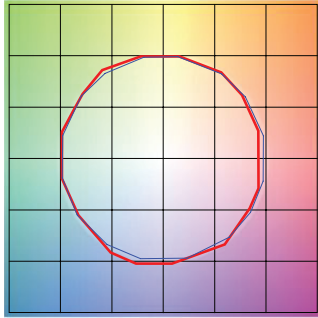
LED STRIP TM30 DATA

5W | 7W STATIC WHITE, WARM DIM, TUNABLE WHITE, RGBTW

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

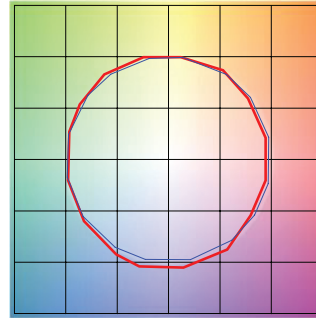


■ Test ■ Reference

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%

LED STRIP TM30 DATA

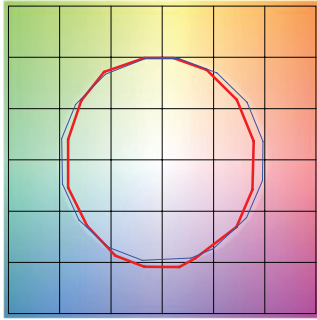
5W | 7W STATIC WHITE, WARM DIM, TUNABLE WHITE, RGBTW

REV 04.14.26

TM-30-15 DATA: The data below is for LS5 bare Lazer 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.

2000K ONLY (2K4K) | Rf: 84.3 | Rg: 96.9

Color Vector Graphic

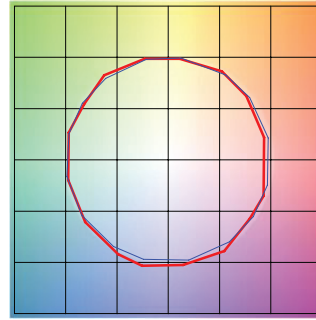


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	80.3	-8.9%	1.7%
2	79.7	-7.0%	7.8%
3	78.9	-2.9%	10.0%
4	89.5	-0.5%	5.1%
5	94.4	0.7%	1.7%
6	92.1	2.4%	-0.3%
7	89.4	-2.4%	-5.9%
8	89.7	-6.4%	-0.2%
9	86.0	-4.9%	4.6%
10	81.8	-3.4%	9.3%
11	83.1	3.3%	9.7%
12	85.8	5.6%	3.3%
13	85.6	6.2%	-12.8%
14	61.7	-1.9%	-19.0%
15	79.7	-3.3%	-12.9%
16	78.1	-7.9%	-10.6%

3000K (2K4K) | Rf: 90.2 | Rg: 101.4

Color Vector Graphic

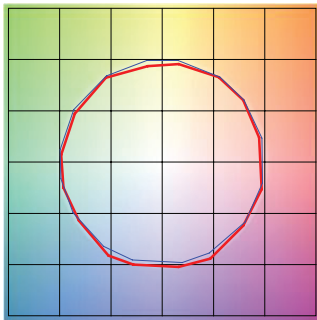


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	90.9	-3.8%	1.3%
2	91.7	-1.9%	3.3%
3	88.7	0.7%	5.1%
4	92.4	-1.0%	0.7%
5	92.9	0.9%	1.7%
6	93.1	3.3%	-0.6%
7	91.0	-1.8%	-0.4%
8	97.0	0.2%	-1.1%
9	92.8	-0.5%	3.6%
10	88.3	1.0%	7.0%
11	87.1	3.8%	7.8%
12	87.6	6.5%	-0.3%
13	89.3	3.6%	-6.3%
14	86.1	4.5%	-9.1%
15	91.6	-1.9%	-3.1%
16	83.8	-1.5%	-11.2%

4000K ONLY (2K4K) | Rf: 89.6 | Rg: 99.1

Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	91.3	-2.5%	1.0%
2	95.3	-0.5%	0.5%
3	94.3	-0.7%	1.1%
4	91.1	-3.4%	-1.1%
5	89.5	-5.6%	0.0%
6	94.6	-1.4%	1.3%
7	93.2	-3.0%	2.6%
8	91.3	-1.8%	4.6%
9	86.5	-0.9%	9.1%
10	83.3	-0.5%	9.5%
11	83.3	4.9%	9.0%
12	89.7	4.1%	1.7%
13	90.1	3.6%	-4.3%
14	93.4	5.2%	-2.1%
15	87.4	0.4%	-4.3%
16	86.6	0.4%	-6.1%

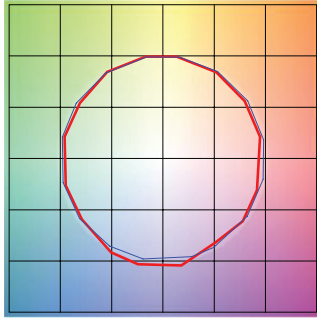
LED STRIP TM30 DATA

5W | 7W STATIC WHITE, WARM DIM, TUNABLE WHITE, RGBTW

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

2000K ONLY (2K6K/27K6) | Rf: 90.6 | Rg: 98.5

Color Vector Graphic

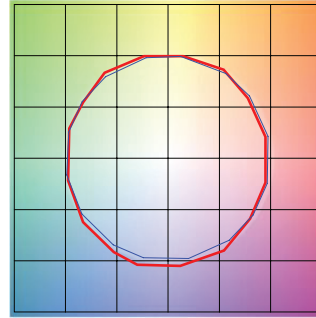


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	87.7	-5.5%	1.2%
2	88.7	-3.9%	4.2%
3	90.5	-1.5%	4.3%
4	95.0	-1.7%	0.8%
5	95.2	-0.2%	2.1%
6	94.2	1.6%	1.9%
7	95.9	-0.8%	-2.2%
8	95.5	-1.7%	1.3%
9	93.8	-1.4	2.6%
10	91.9	-0.7%	4.2%
11	91.3	3.6%	3.7%
12	91.2	4.2%	-1.0%
13	86.6	3.8%	-12.7%
14	67.2	-3.0%	-16.3%
15	84.9	-3.3%	-9.4%
16	84.2	-5.7%	-7.5%

3000K (2K6K/27K6) | Rf: 90.5 | Rg: 100.7

Color Vector Graphic

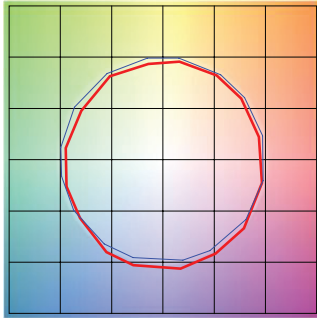


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	91.5	-3.5%	1.2%
2	92.4	-1.8%	2.7%
3	89.8	0.3%	4.5%
4	92.4	-1.7%	0.4%
5	93.3	-0.1%	1.4%
6	94.5	2.1%	-0.6%
7	91.0	-2.5%	0.3%
8	96.9	-0.8%	-0.2%
9	91.6	-0.9%	4.6%
10	86.7	0.7%	7.8%
11	86.3	3.8%	8.5%
12	88.3	6.1%	0.6%
13	90.9	3.1%	-5.2%
14	87.3	4.7%	-7.9%
15	92.1	-1.9%	-2.5%
16	84.5	-0.9%	-10.9%

4000K ONLY (2K6K/27K6) | Rf: 86.4 | Rg: 96.1

Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	86.5	-5.5%	1.3%
2	90.4	-3.0%	2.3%
3	89.8	-2.1%	3.6%
4	89.1	-3.4%	0.4%
5	88.5	-5.9%	0.1%
6	93.6	-3.0%	-0.4%
7	88.9	-6.2%	1.7%
8	87.3	-5.0%	4.9%
9	82.4	-3.6%	11.3%
10	77.4	-1.8%	12.7%
11	79.8	4.9%	11.4%
12	88.7	4.4%	2.7%
13	88.7	4.0%	-5.1%
14	91.2	2.2%	-3.8%
15	82.7	-0.1%	-9.2%
16	82.8	-2.2%	-7.6%

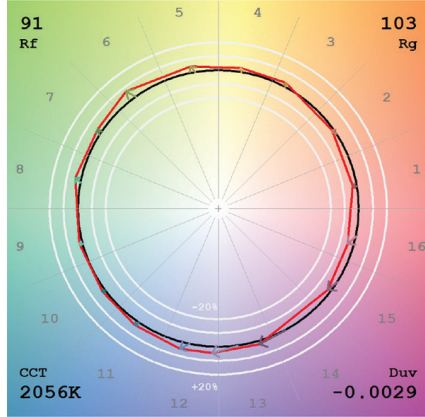
LED STRIP TM30 DATA

5W | 7W STATIC WHITE, WARM DIM, TUNABLE WHITE, RGBTW

TM-30-15 DATA: The data below is for TruColor™ RGBTW (S5W7) bare LED 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.

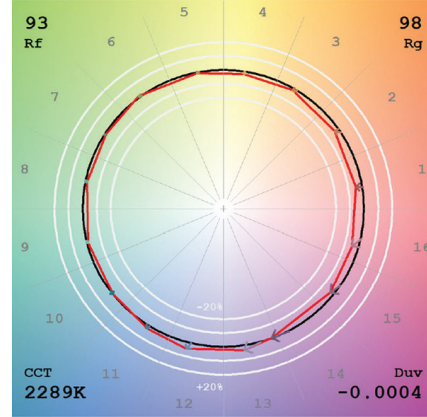
2000K (TruColor™ RGBTW)

View Angle:2 Deg



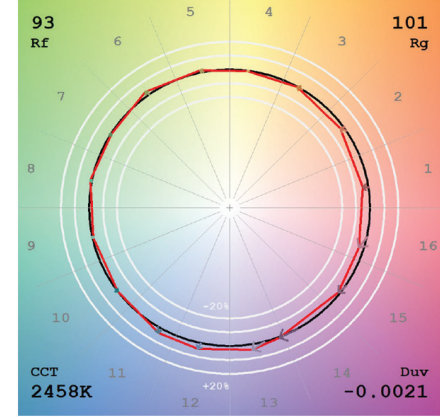
2200K (TruColor™ RGBTW)

View Angle:2 Deg



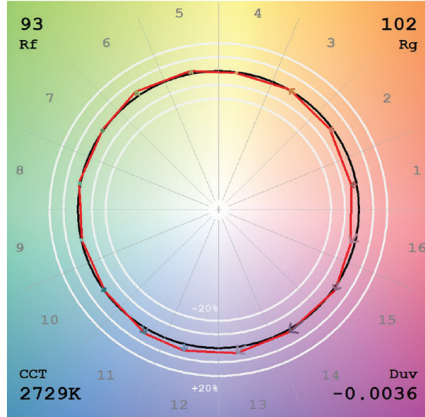
2400K (TruColor™ RGBTW)

View Angle:2 Deg



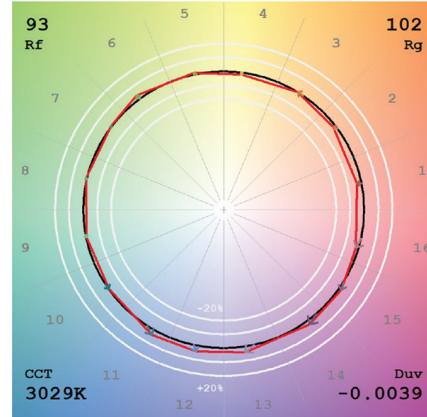
2700K (TruColor™ RGBTW)

View Angle:2 Deg



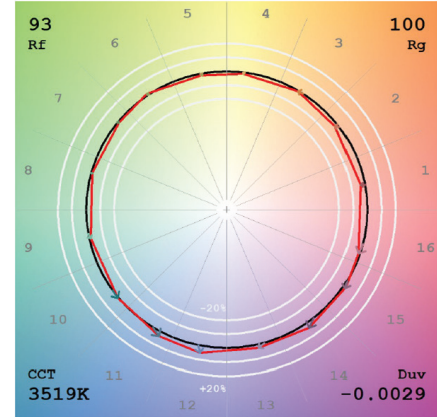
3000K (TruColor™ RGBTW)

View Angle:2 Deg



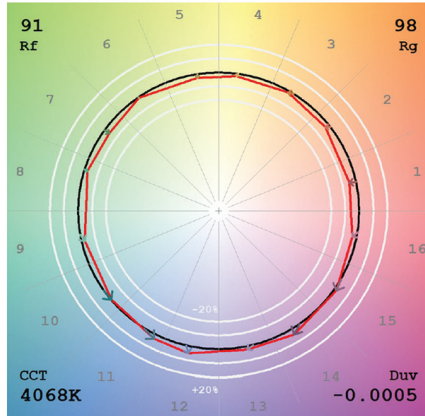
3500K (TruColor™ RGBTW)

View Angle:2 Deg



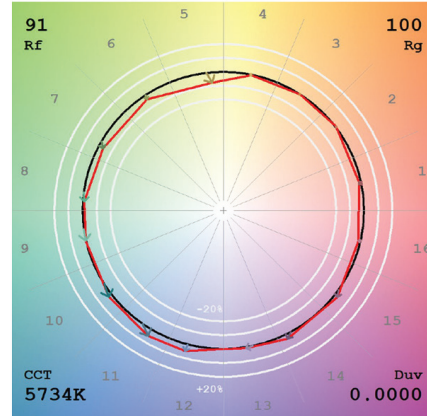
4000K (TruColor™ RGBTW)

View Angle:2 Deg



5700K (TruColor™ RGBTW)

View Angle:2 Deg



6500K (TruColor™ RGBTW)

View Angle:2 Deg

