

TRAPEZE 360

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

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA | PATENT PENDING

REV 04.23.25



DESCRIPTION

Trapeze 360 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, Trapeze 360 enhances interiors with its fluid, seamless flow. Choose from Static White, Warm Dim (**27D** & **30D**), Tunable White (**2K6K** & **27K6**), or TruColor RGBTW which is our premier light engine with a wide spectrum from 1500K-6500K and exceptional color rendering (97+ CRI, 97+ R9). 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, Trapeze 360 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 (2DF)

LUMEN OUTPUT	463 lm/ft	EFFICIENCY	93 lm/watt
CRI	92	Rg	98
BEAM ANGLE	360°	BEAM TOLERANCE	+/- 30CCT

SPECIFICATIONS

DIMENSIONS	DIA: 1CF = 0.9" and 2CF = 1.2"
INPUT	24VDC with 5" leads
POWER SUPPLIES	Remote 24VDC power supply required
POWER CONSUMPTION	5 or 10 watts per foot
INCREMENTS	2.4" or 3"
MAX LENGTH	40' at 5 watts, 20' at 10 watts
BENDING	4" 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** and **30D** dim down to 1800K, resembling halogen light sources
- Tunable White: **2K6K** and **27K6** grants independent control for adjusting color temperature and intensity
- Dynamic **RGB** & **RGB+White** in 2000K (RGB, RGB20K) (special order in 27K, 30K and 40K)
- **TruColor™ RGBTW** Dynamic RGB with Tunable White 1500K-6500K
- Average life: 50,000 hours

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

24VDC, Class 2 wiring

Static White

- [UNI Driver: Universal Dimming \(TRIAC, ELV, 0-10V\)](#)

Warm Dim

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

Tunable White

- [0-10V](#): Requires two dimmers, one for intensity and one for color temperature
- [DMX Dynamic Color Changing](#): Must be used with PureEdge [Controllers](#)
- Pure Smart™ WiZ Pro [Power Supplies](#) & [Smart Controls](#)

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 listed for 2700K CCT and above when used with PureEdge remote Universal power supplies, ETL, Class 2, Damp Location, Made in USA.

APPLICATIONS

Designed for indoor use only. Ideal applications include Residential, Commercial, Retail, and Hospitality Environments

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TRAPEZE 360 OPTION EXAMPLES



1DF & 2DF Diffused Flex



1CF & 2CF Cora Weave Flex



1DT Diffused Rigid Tube



1CT Cora Weave Rigid Tube

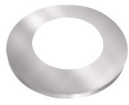
Cover Finishes



Black



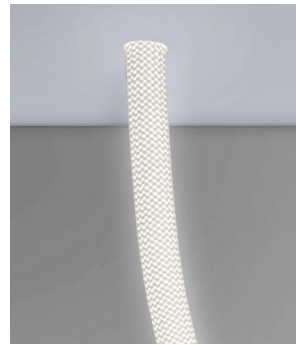
Pure White



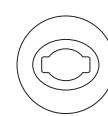
Polished Nickel



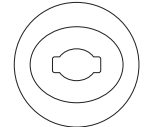
Satin Brass



360 Illumination



Ø0.90
(2.3cm)
Residential Size
1DF & 1CF



Ø1.15"
(3cm)
Commercial Size
2DF & 2CF

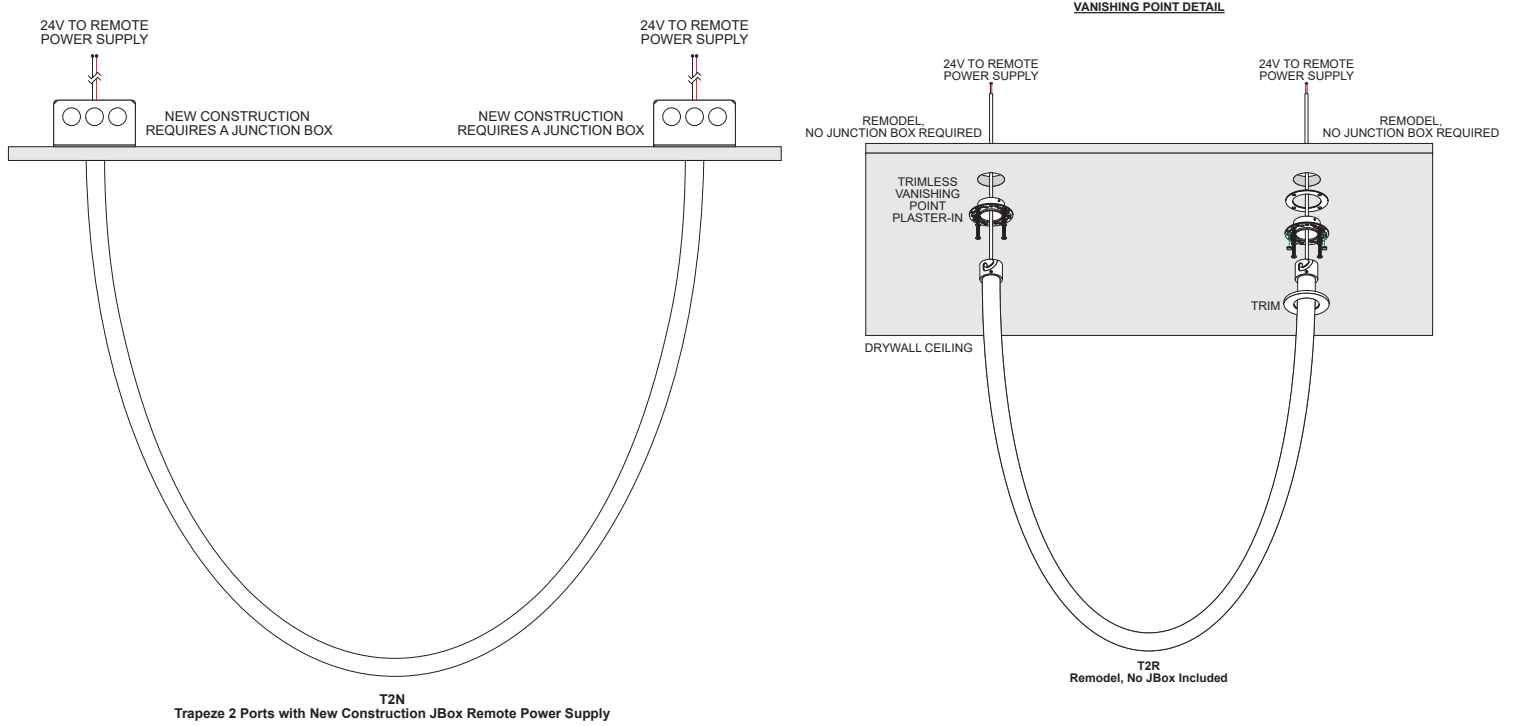


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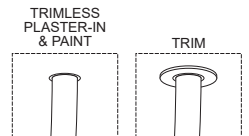
Two recessed Port connections in the ceiling with Remote 24V Power Supply



System	Type	Wattage	Trapeze Loop Length in Inches	Color Temperature	Finish
T	1CF	10W	86	24K	PW
T Trapeze 360, two recessed connection points in the ceiling, New Construction or Remodel . 24V Remote Power supply required.	1CF Cora Weave Flex, 0.9" Diameter 1DF Diffused Flex, 0.9" Diameter 2CF Cora Weave Flex, 1.2" Diameter 2DF Diffused Flex, 1.2" Diameter	5W 5 watts per foot 10W 10 watts per foot	6-480" (5W, Max 40') - Over 20' requires two power supplies 6-240" (10W, Max 20') - Over 10' requires two power supplies	24K 2400K Very Warm White 27K 2700K Incandescent White 27D* 2700K Warm Dim, Dims to 1800K, Cora only 30K 3000K Warm White 30D* 3000K Warm Dim, Dims to 1800K, Cora only 35K 3500K Neutral White 2K6K* Tunable White 2000K-6500K 27K6* Tunable White 2700K-6500K TC TruColor, Premium Tunable White (TW) with RGB Red, Green, Blue	BK Black PW Pure White, Matte Finish SB Satin Brass SN Satin Nickel PN Polished Nickel TL Trimless Plaster-in Canopy CU Custom

*10W ONLY

[Circumference Calculator](#)

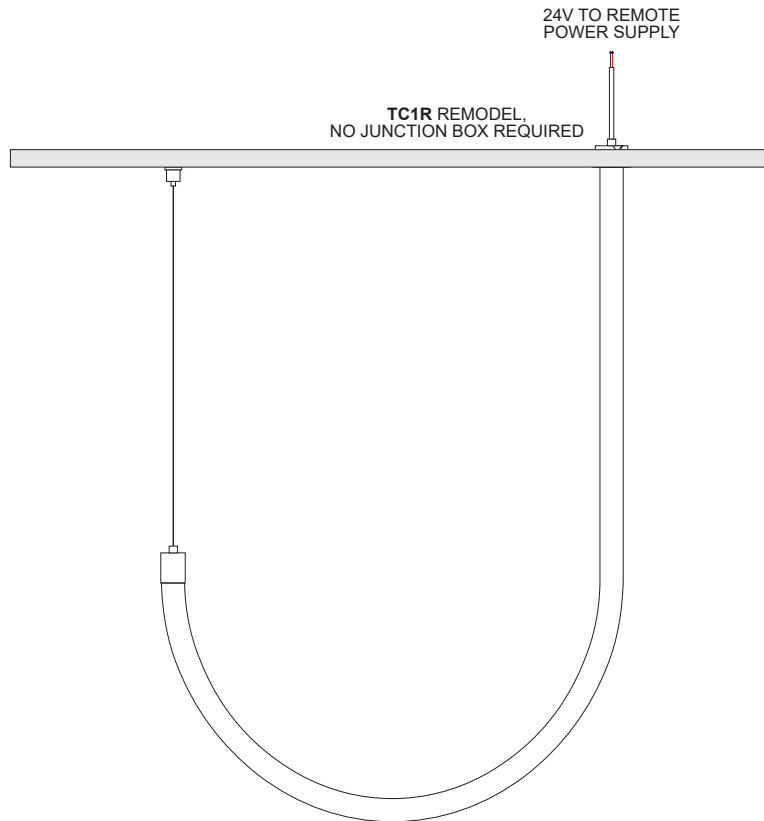


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TRAPEZE 360

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

One trapeze recessed Port connections in the ceiling and one aircraft cable. Remote 24V Power supply



T1
Trapeze 360 with Vanishing Point and Single Cable, Remodel Shown

System	Type	Wattage	Length in Inches	Color Temperature	Finish
T1	2CF	10W	86	24K	PW
T1 Trapeze 360 with Adjustable Suspension Cable, two recessed connection points in the ceiling, New Construction or Remodel , 24V Remote Power supply required	1CF Cora Weave Flex, 0.9" Diameter 1DF Diffused Flex, 0.9" Diameter 2CF Cora Weave Flex, 1.2" Diameter 2DF Diffused Flex, 1.2" Diameter	5W 5 watts per foot 10W 10 watts per foot	6-240" (5W, Max 20') 6-120" (10W, Max 10')	24K 2400K Very Warm White 27K 2700K Incandescent White 27D* 2700K Warm Dim, Dims to 1800K, Cora only 30K 3000K Warm White 30D* 3000K Warm Dim, Dims to 1800K, Cora only 35K 3500K Neutral White 2KG* Tunable White 2000K-6500K 27K6* Tunable White 2700K-6500K TC TruColor, Premium Tunable White (TW) with RGB Red, Green, Blue *10W ONLY	BK Black PW Pure White, Matte Finish SB Satin Brass SN Satin Nickel PN Polished Nickel CU Custom

[Circumference Calculator](#)

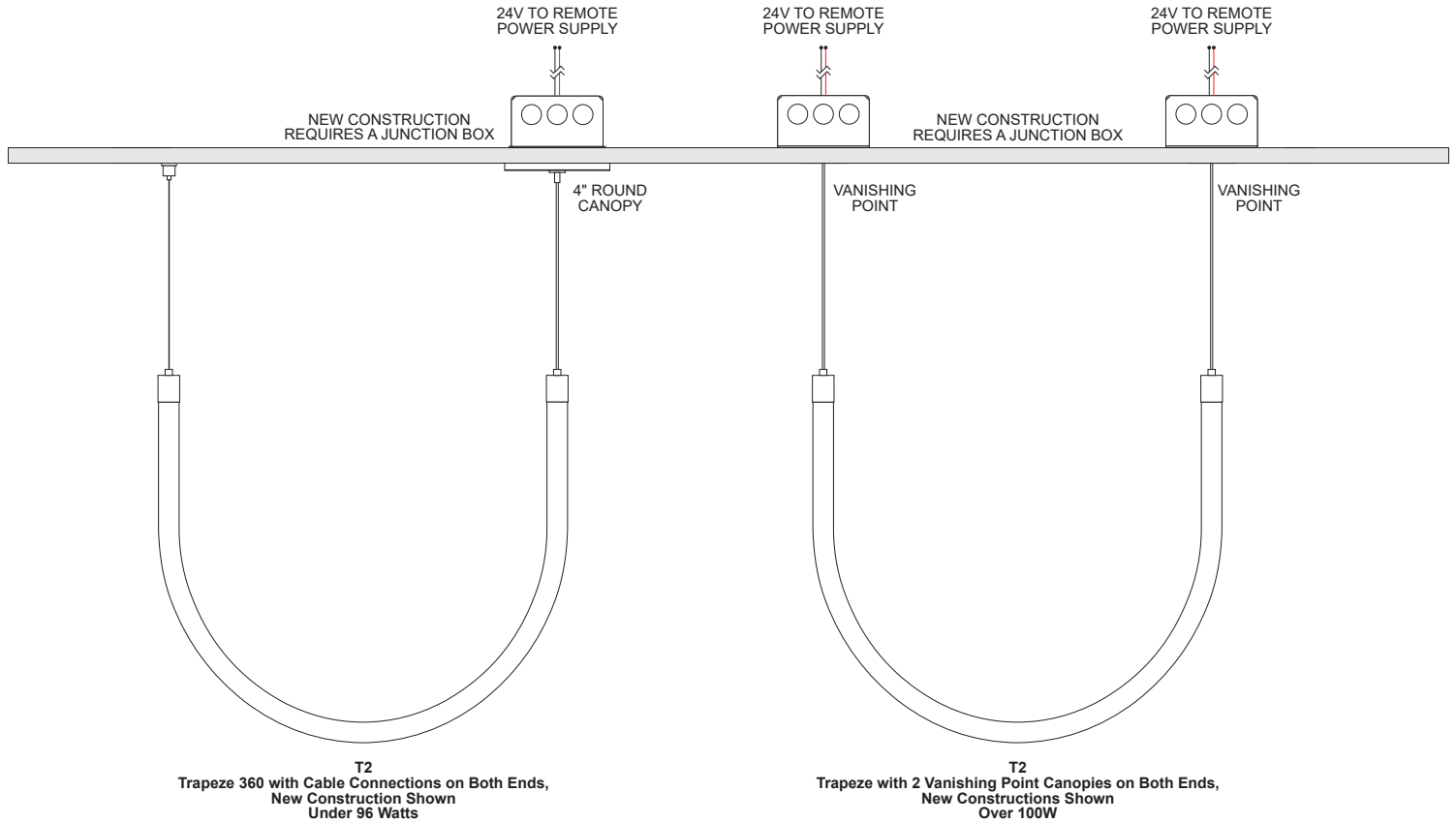
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TRAPEZE 360

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

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2 Cable, 1 aircraft cable to ceiling and 1 Power Cord to VP canopy or 2 Power feeds Cords with VP Cables



System	Type	Wattage	Length in Inches	Color Temperature	Finish
T2	2CF	10W	86	24K	V PW
T2 Trapeze 360 with Adjustable Suspension Cable, two recessed connection points in the ceiling, New Construction or Remodel , 24V Remote Power supply required	1CF Cora Weave Flex, 0.9" Diameter 1DF Diffused Flex, 0.9" Diameter 2CF Cora Weave Flex, 1.2" Diameter 2DF Diffused Flex, 1.2" Diameter	5W 5 watts per foot 10W 10 watts per foot	6–480" (5W, Max 40') – Over 20' requires two power supplies 6–240" (10W, Max 20') – Over 10' requires two power supplies	24K 2400K Very Warm White 27K 2700K Incandescent White 27D* 2700K Warm Dim, Dims to 1800K, Cora only 30K 3000K Warm White 30D* 3000K Warm Dim, Dims to 1800K, Cora only 35K 3500K Neutral White 2KGK* Tunable White 2000K-6500K 27KG* Tunable White 2700K-6500K TC TruColor, Premium Tunable White (TW) with RGB Red, Green, Blue	V Vanishing Point Canopy Trimless Plaster-in Vanishing Point 2.0" VM Millwork Flush-Mount Canopy 4R 4.5" Round Canopy 4P 4.5" Round Canopy with 60 watt power supply, New Construction only BK Black PW Pure White, Matte Finish SB Satin Brass SN Satin Nickel CH Chrome TL Trimless Plaster-in Canopy CU Custom

*10W ONLY

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TRAPEZE 360

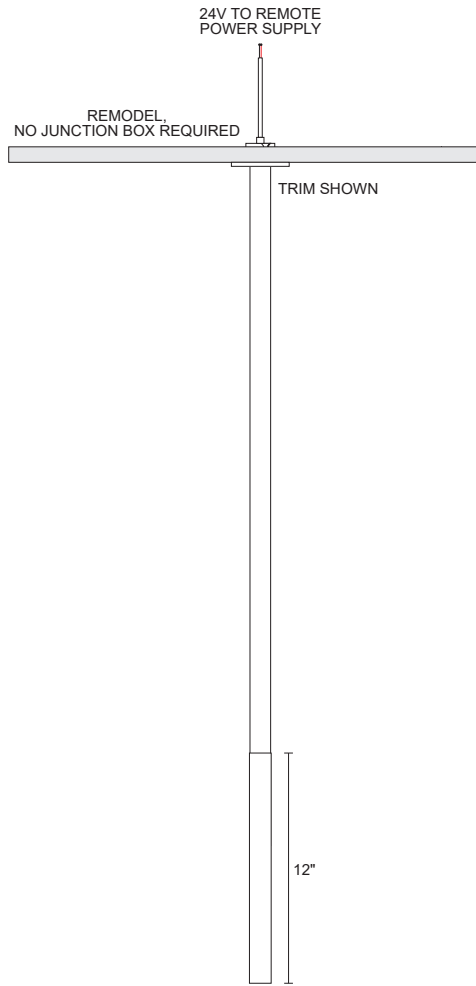
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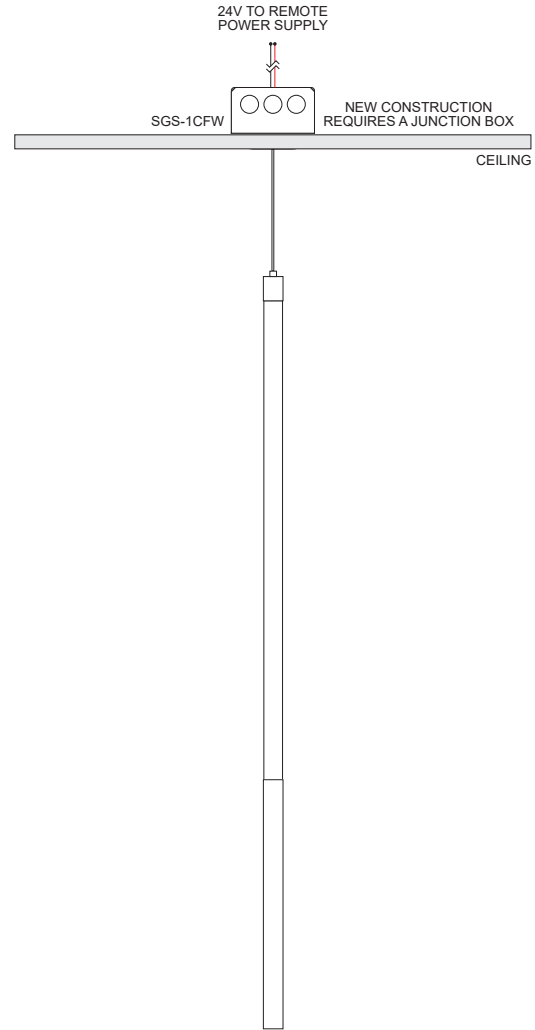
Swing Ceiling Vertical New Construction and Remodel



1CFW
Swing Cora Flex
with Satin Brass Whisper Weight



SG-1CFW
360 with 1 Port
and 0.9" Cora Flex with Whisper Weight



System	Type	Wattage	Length in Inches	Color Temperature	Finish
SG	1CFW	10W	86	24K	PW
SG Swing Ceiling Mount, Recessed Port in the ceiling, New Construction or Remodel , 24V Remote Power supply required	1CFW 1' Cora Flex with 12" Whisper Weight 1DFW 1' Diffused Flex with 12" Whisper Weight	5W 5 watts per foot 10W 10 watts per foot	6-240" (5W, Max 20") 6-120" (10W, Max 20")	24K 2400K Very Warm White 27K 2700K Incandescent White 27D* 2700K Warm Dim, Dims to 1800K, Cora only 30K 3000K Warm White 30D* 3000K Warm Dim, Dims to 1800K, Cora only 35K 3500K Neutral White 2K6K* Tunable White 2000K-6500K 27K6* Tunable White 2700K-6500K TC TruColor, Premium Tunable White (TW) with RGB Red, Green, Blue	BK Black PW Pure White, Matte Finish SB Satin Brass SN Satin Nickel PN Polished Nickel TL Trimless Plaster-in Canopy CU Custom

*10W ONLY

System	Type	Wattage	Length in Inches	Color Temperature	Finish
SGS	1CFW	10W	20	24K	PW
SGS Swing Suspension ceiling Mount 360 Flex with one End with Cable, the other end with Whisper Weight, New Construction or Remodel , 24V Remote Power supply required	1CFW 1' Cora Flex with 12" Whisper Weight 1DFW 1' Diffused Flex with 12" Whisper Weight	5W 5 watts per foot 10W 10 watts per foot	1-20" (5W, Max 20") 1-10" (10W, Max 10")	24K 2400K Very Warm White 27K 2700K Incandescent White 27D* 2700K Warm Dim, Dims to 1800K, Cora only 30K 3000K Warm White 30D* 3000K Warm Dim, Dims to 1800K, Cora only 35K 3500K Neutral White 2K6K* Tunable White 2000K-6500K 27K6* Tunable White 2700K-6500K TC TruColor, Premium Tunable White (TW) with RGB Red, Green, Blue	PW Pure White, Matte Finish SB Satin Brass SN Satin Nickel PN Polished Nickel CH Chrome VP Vanishing Point Plaster-in Trimless CU Custom

*10W ONLY

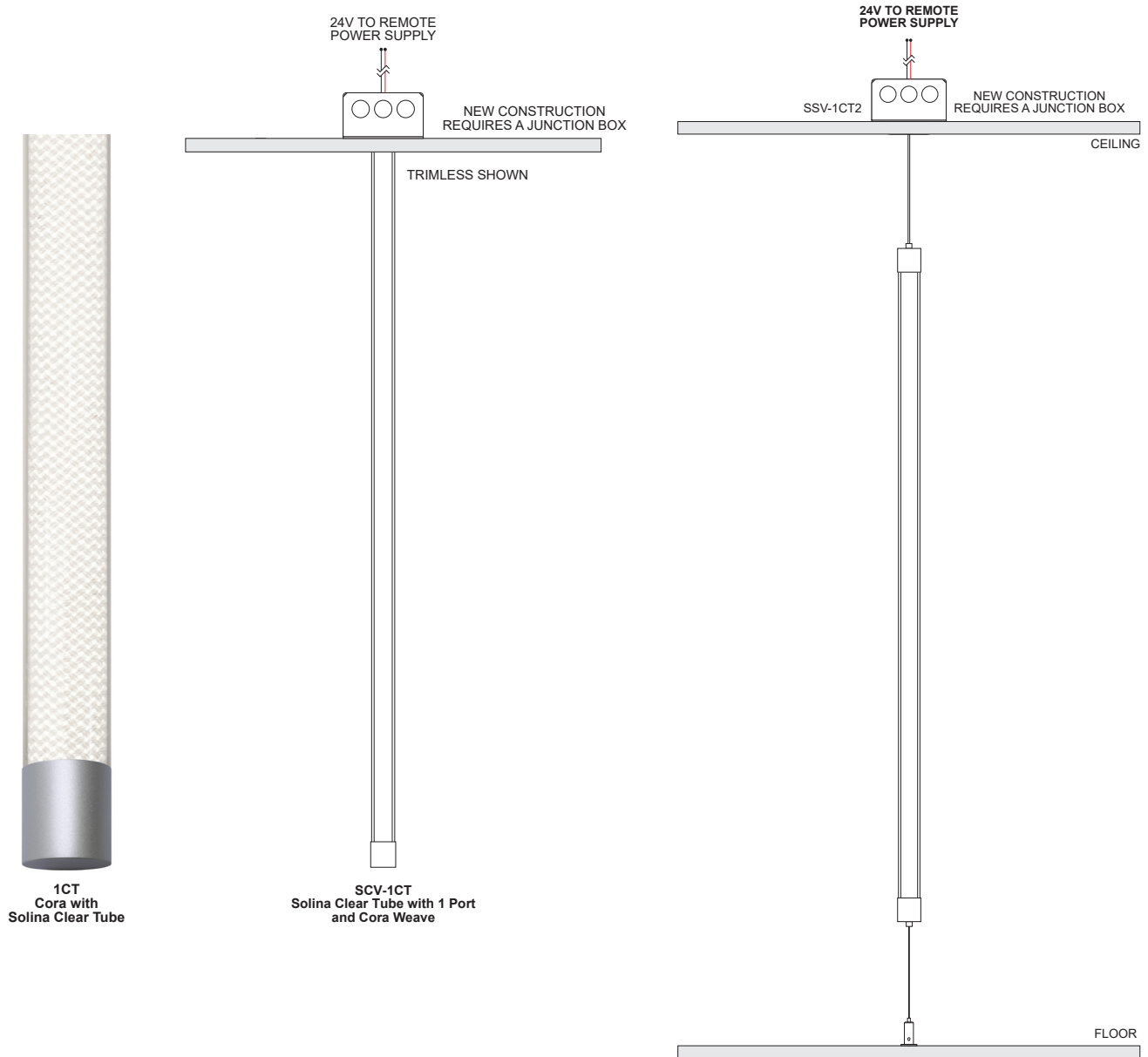
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Solina Ceiling Vertical New construction and Remodel



System	Type	Wattage	Length in Inches	Color Temperature	Finish
SCV	1CT	10W	96	24K	PW
SCV Solina Ceiling Vertical SSV Solina Suspension Vertical	1CT Solina 1.2" Clear Straight Tube, 1 Cora" 360 inside tube, 1C (.9" Dia Cora 360) 23mm- 6mm strip 1CT2 Solina 1.2" Clear Straight Tube, 1 Cora" 360 inside tube, 1C (.9" Dia Cora 360) 23mm- 6mm strip, 2 Cables	5W 5 watts per foot 10W 10 watts per foot	6-96"	24K 2400K Very Warm White 27K 2700K Incandescent White 27D* 2700K Warm Dim, Dims to 1800K, Cora only 30K 3000K Warm White 30D* 3000K Warm Dim, Dims to 1800K, Cora only 35K 3500K Neutral White 2K6K* Tunable White 2000K-6500K 27K6* Tunable White 2700K-6500K TC TruColor, Premium Tunable White (TW) with RGB Red, Green, Blue	BK Black PW Pure White, Matte Finish SB Satin Brass SN Satin Nickel PN Polished Nickel TL Trimless Plaster-in Canopy CU Custom
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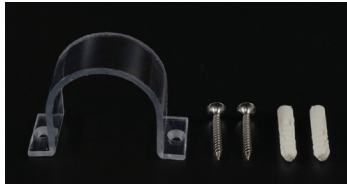
ACCESSORIES



CONCEALED MOUNTING CLIP FOR 1" FLEX 360

Holds 360 Flex to wall or ceiling with no visible support.

System	Diameter	Product
FN360	1F	MCL
FN360 Flex 360	1F 1" Dia.	MCL Clear Ceiling Mounting Clip



TRANSPARENT MOUNT STRAP

System	Diameter	Product
FN360	1F	MST
FN360 Flex 360	1F 1" Dia. 2F 1.2" Dia.	MST Mount Strap Transparent



PUSH IN CLIP FOR 1" FLEX 360

System	Diameter	Product
FN360	1F	PCL
FN360 Flex 360	1F 1" Dia.	PCL Push In Clip



STANDOFF FOR 1" FLEX 360

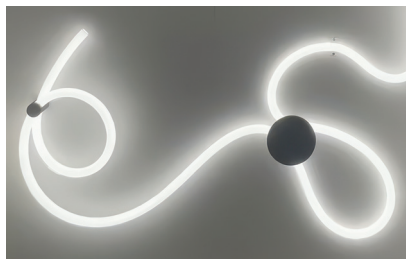
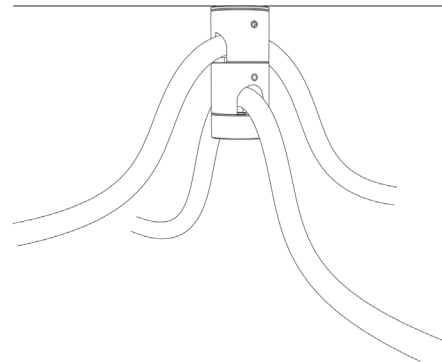
Create your own freeform design.

System	Diameter	Product	Finish
FN360	1F	ST1	BK
FN360 Flex 360	1F 1" Diameter	ST1 1" Dia. Standoff ST2 1" Dia. Dual Standoff	BK Black MW Matte White

Wall Mounted



Ceiling Mounted



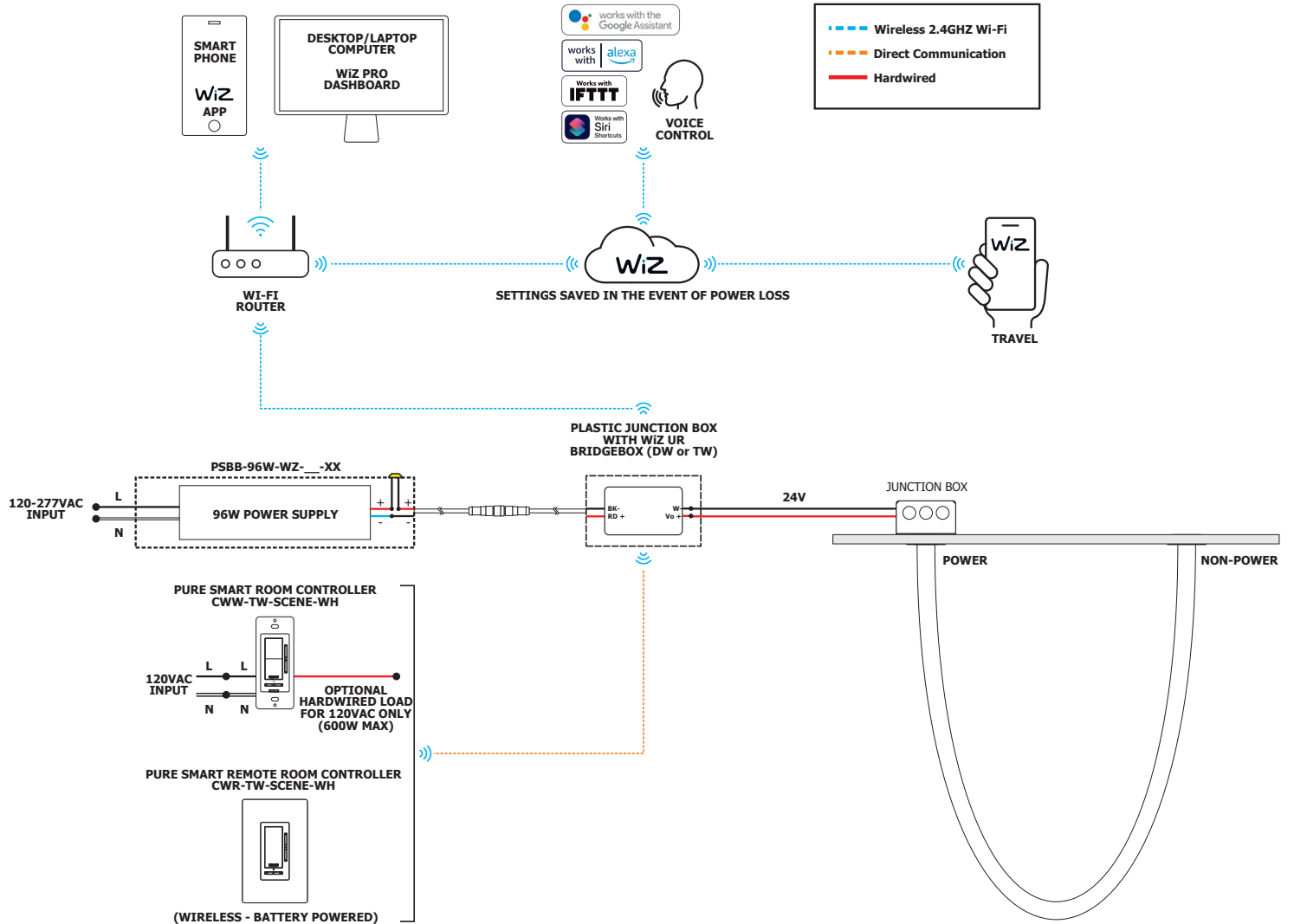
7" ROUND CANOPY

Can be used as a 24V power feed from the ceiling or wall, or as a freeform anchor point for wrapping the 360 Flex.

System	Diameter	Product	Finish
FN360	1F	7RDC	BK
FN360 Flex 360	1F 1" Flex	7RDC 7" Round Ceiling/Wall Canopy	BK Black MW Matte White SB Satin Brass

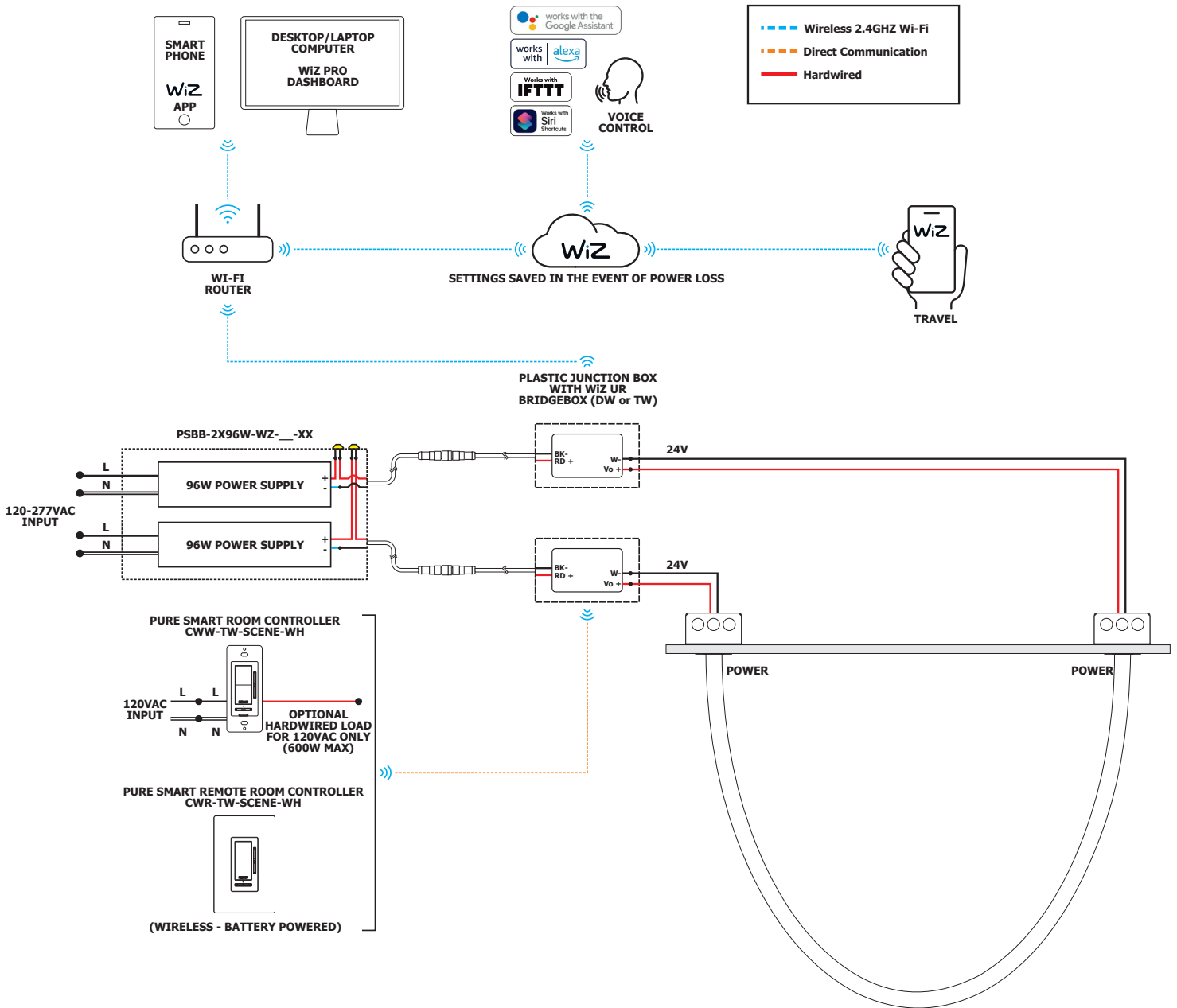
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WIRING DIAGRAM: Single Junction Box for TruColor RGBTW



PROJECT		FIXTURE TYPE		DATE	
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WIRING DIAGRAM: Multiple Junction Boxes for TruColor RGBTW



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NOMINAL DELIVERED LUMENS

1" CORA FLEX 1CF STATIC WHITE AND WARM DIM												
WATTS PER FOOT	5W					10W						
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	90	82	93	94	99
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+

*Warm Dim: 9.6 Watts

1" DIFFUSED FLEX 1DF STATIC WHITE AND WARM DIM												
WATTS PER FOOT	5W					10W						
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	102	93	106	107	113
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+

*Warm Dim: 9.6 Watts

1.2" CORA FLEX 2CF STATIC WHITE AND WARM DIM												
WATTS PER FOOT	5W					10W						
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K
LUMENS PER FOOT (lm/ft)	388	392	409	469	494	718	725	827	755	862	867	914
LUMENS PER WATT (lm/w)	78	78	82	94	99	82	82	94	86	98	98	104
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+

*Warm Dim: 9.6 Watts

1.2" DIFFUSED FLEX 2DF STATIC WHITE AND WARM DIM												
WATTS PER FOOT	5W					10W						
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	27D*	30K	30D*	35K	40K
LUMENS PER FOOT (lm/ft)	440	445	463	531	560	813	822	938	856	977	982	1036
LUMENS PER WATT (lm/w)	88	89	93	106	112	92	93	107	97	111	112	118
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+

*Warm Dim: 9.6 Watts

1" CORA FLEX 1CF 2K6K																		
WATTS PER FOOT	5W									10W								
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	20K	22K	24K	27K	30K	35K	40K	57K	65K
LUMENS PER FOOT (lm/ft)	198	201	203	206	209	214	234	252	270	479	499	518	538	557	596	639	645	651
LUMENS PER WATT (lm/w)	53	50	51	52	52	54	90	63	75	52	52	54	56	58	62	67	67	71
CRI	91+	91+	91+	94+	93+	92+	92+	91+	91+	91+	91+	91+	94+	93+	92+	92+	91+	91+

1" DIFFUSED FLEX 1DF 2K6K																		
WATTS PER FOOT	5W									10W								
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	20K	22K	24K	27K	30K	35K	40K	57K	65K
LUMENS PER FOOT (lm/ft)	226	229	232	235	238	244	267	288	308	546	568	591	613	635	680	729	735	742
LUMENS PER WATT (lm/w)	61	57	58	59	60	61	90	72	86	59	59	62	64	66	71	76	77	81
CRI	91+	91+	91+	94+	93+	92+	92+	91+	91+	91+	91+	91+	94+	93+	92+	92+	91+	91+

1.2" CORA FLEX 2CF 2K6K																		
WATTS PER FOOT	5W									10W								
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	20K	22K	24K	27K	30K	35K	40K	57K	65K
LUMENS PER FOOT (lm/ft)	208	211	213	216	219	225	246	265	283	503	523	544	564	585	626	671	677	683
LUMENS PER WATT (lm/w)	56	53	53	54	55	56	90	66	79	55	54	57	59	61	65	70	71	74
CRI	91+	91+	91+	94+	93+	92+	92+	91+	91+	91+	91+	91+	94+	93+	92+	92+	91+	91+

1.2" DIFFUSED FLEX 2DF 2K6K																		
WATTS PER FOOT	5W									10W								
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	20K	22K	24K	27K	30K	35K	40K	57K	65K
LUMENS PER FOOT (lm/ft)	235	239	242	245	248	255	279	300	321	570	593	616	639	663	709	760	767	774
LUMENS PER WATT (lm/w)	64	60	60	61	62	64	90	75	89	62	62	64	67	69	74	79	80	84
CRI	91+	91+	91+	94+	93+	92+	92+	91+	91+	91+	91+	91+	94+	93+	92+	92+	91+	91+

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1" CORA FLEX 1CF 27K6														
WATTS PER FOOT	5W							10W						
COLOR TEMPERATURE	27K	30K	35K	40K	45K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	214	254	261	268	293	315	300	535	547	568	588	582	577	575
LUMENS PER WATT (lm/w)	54	51	52	54	59	63	75	67	59	62	64	63	63	72
CRI	94+	93+	92+	92+	92+	92+	91+	94+	93+	92+	92+	92+	92+	91+

1" DIFFUSED FLEX 1DF 27K6														
WATTS PER FOOT	5W							10W						
COLOR TEMPERATURE	27K	30K	35K	40K	45K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	244	290	298	306	334	359	342	610	624	647	670	663	658	655
LUMENS PER WATT (lm/w)	61	58	60	61	67	72	86	76	68	70	73	72	71	82
CRI	94+	93+	92+	92+	92+	92+	91+	94+	93+	92+	92+	92+	92+	91+

1.2" CORA FLEX 2CF 27K6														
WATTS PER FOOT	5W							10W						
COLOR TEMPERATURE	27K	30K	35K	40K	45K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	225	267	274	281	307	331	315	561	574	596	617	610	605	603
LUMENS PER WATT (lm/w)	56	53	55	56	61	66	79	70	62	65	67	66	66	75
CRI	94+	93+	92+	92+	92+	92+	91+	94+	93+	92+	92+	92+	92+	91+

1.2" DIFFUSED FLEX 2DF 27K6														
WATTS PER FOOT	5W							10W						
COLOR TEMPERATURE	27K	30K	35K	40K	45K	57K	65K	27K	30K	35K	40K	45K	57K	65K
LUMENS PER FOOT (lm/ft)	254	302	310	319	348	375	357	636	651	675	699	691	686	684
LUMENS PER WATT (lm/w)	64	60	62	64	70	75	89	79	71	73	76	75	75	85
CRI	94+	93+	92+	92+	92+	92+	91+	94+	93+	92+	92+	92+	92+	91+

1" CORA FLEX 1CF TRUCOLOR RGBTW										
WATTS PER FOOT	10W									
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	
LUMENS PER FOOT (lm/ft)	240	378	458	514	531	560	605	425	391	
LUMENS PER WATT (lm/w)	44	41	53	60	62	64	72	72	81	
CRI	92+	94+	95+	95+	96+	97+	97+	92+	90+	

1" DIFFUSED FLEX 1DF TRUCOLOR RGBTW										
WATTS PER FOOT	10W									
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	
LUMENS PER FOOT (lm/ft)	274	410	498	559	577	609	657	462	425	
LUMENS PER WATT (lm/w)	51	45	57	66	68	70	78	78	89	
CRI	92+	94+	95+	95+	96+	97+	97+	92+	90+	

1.2" CORA FLEX 2CF TRUCOLOR RGBTW										
WATTS PER FOOT	10W									
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	
LUMENS PER FOOT (lm/ft)	252	378	458	514	531	560	605	425	391	
LUMENS PER WATT (lm/w)	47	41	53	60	62	64	72	72	81	
CRI	92+	94+	95+	95+	96+	97+	97+	92+	90+	

1.2" DIFFUSED FLEX 2DF TRUCOLOR RGBTW										
WATTS PER FOOT	10W									
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	
LUMENS PER FOOT (lm/ft)	286	428	519	583	602	635	685	482	443	
LUMENS PER WATT (lm/w)	53	47	60	69	71	73	82	82	92	
CRI	92+	94+	95+	95+	96+	97+	97+	92+	90+	

PROJECT		FIXTURE TYPE		DATE	
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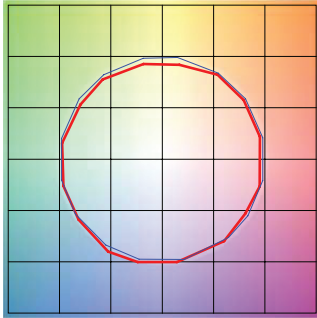
LED STRIP TM30 DATA

5W | 10W 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

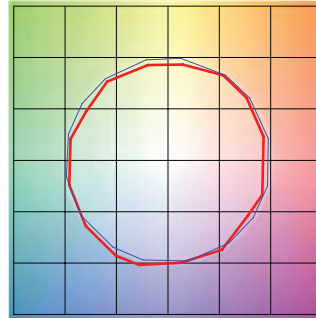


■ Test ■ Reference

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

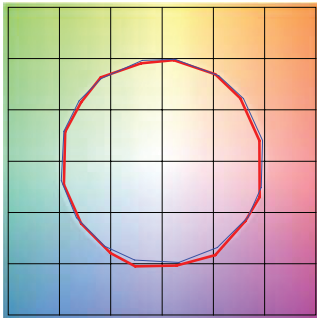


■ Test ■ Reference

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

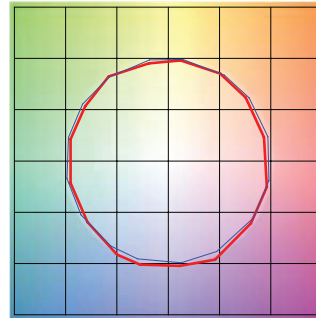


■ Test ■ Reference

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

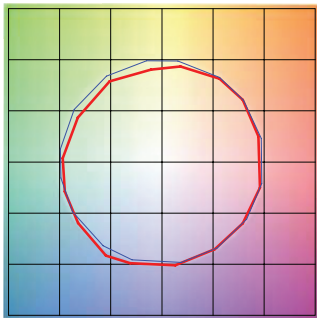


■ Test ■ Reference

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%

PROJECT		FIXTURE TYPE		DATE	
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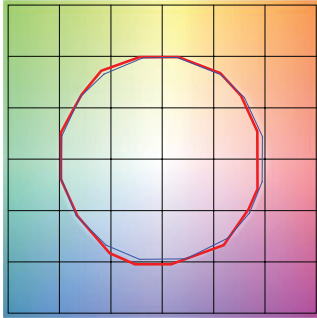
LED STRIP TM30 DATA

5W | 10W 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

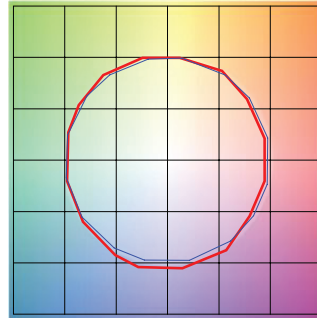


■ Test ■ Reference

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%

PROJECT		FIXTURE TYPE		DATE	
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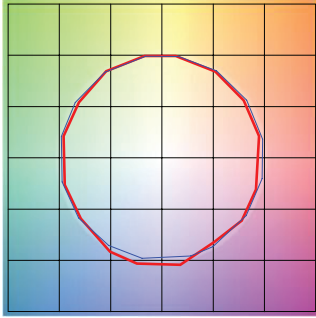
LED STRIP TM30 DATA

5W | 10W 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

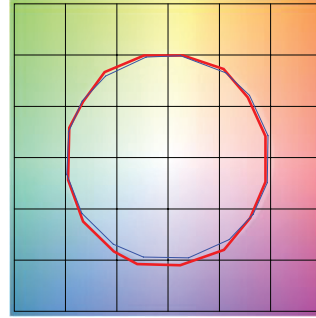


■ Test ■ Reference

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

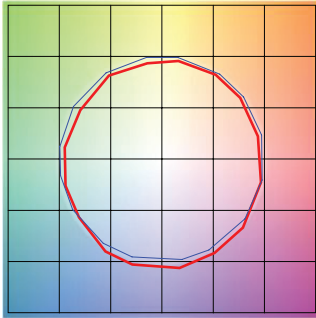


■ Test ■ Reference

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%

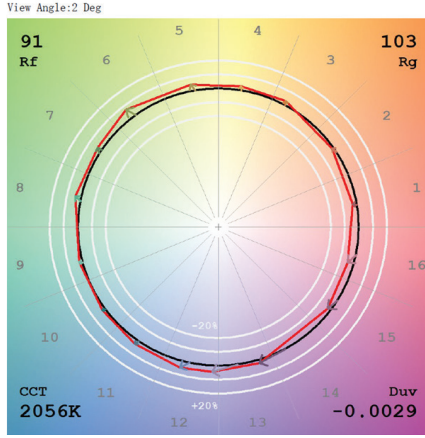
PROJECT		FIXTURE TYPE		DATE	
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LED STRIP TM30 DATA

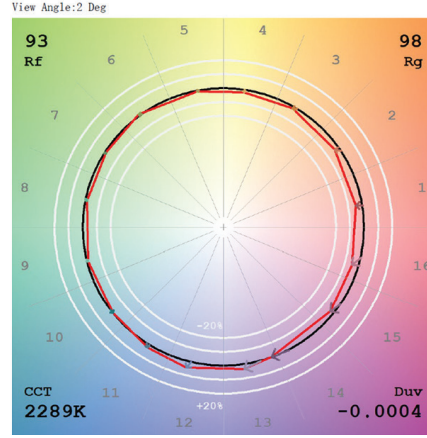
5W | 10W STATIC WHITE, WARM DIM, TUNABLE WHITE, RGBTW

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.

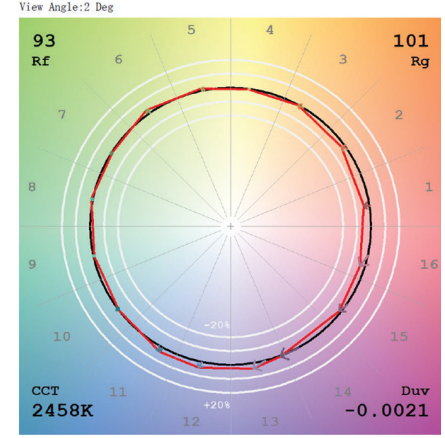
2000K (TruColor™ RGBTW)



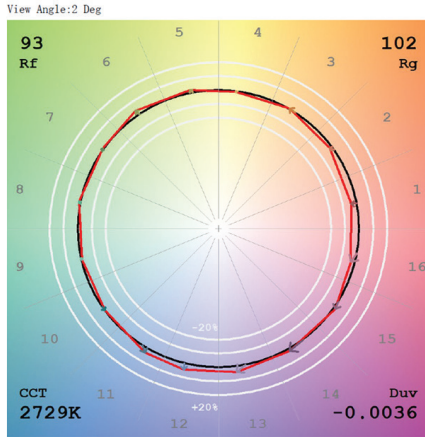
2200K (TruColor™ RGBTW)



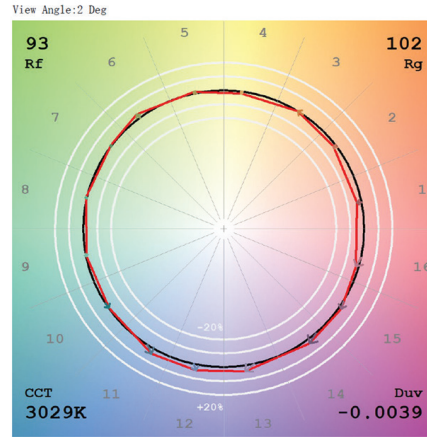
2400K (TruColor™ RGBTW)



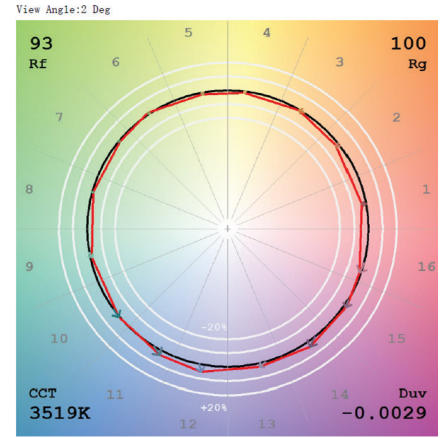
2700K (TruColor™ RGBTW)



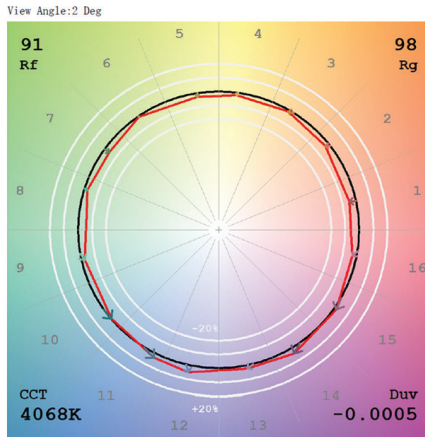
3000K (TruColor™ RGBTW)



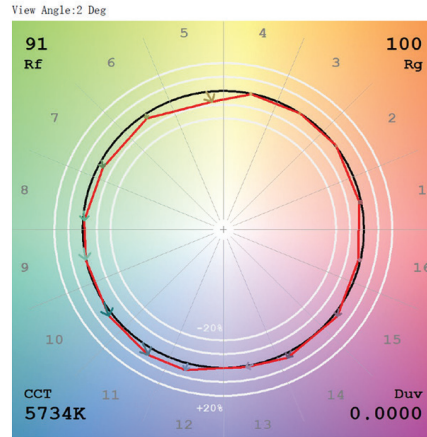
3500K (TruColor™ RGBTW)



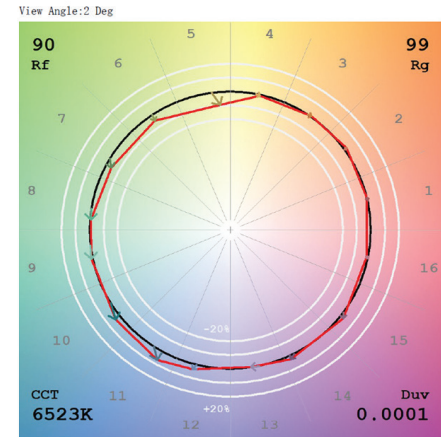
4000K (TruColor™ RGBTW)



5700K (TruColor™ RGBTW)



6500K (TruColor™ RGBTW)



PROJECT		FIXTURE TYPE		DATE	
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