

VANISHING POINT TUBO LARGE SMART TRACKHEAD 24VDC INTEGRATED LED, RGB & TUNABLE WHITE, WI-FI ENABLED

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

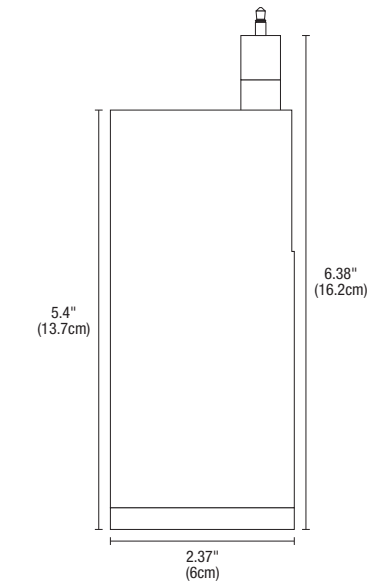
REV 03.23.26



VR-TU2L-17W-NF-WIZ-TC-CW



VR-TU2L-17W-NF-WIZ-TC-BK



DESCRIPTION

Our Pure Smart Vanishing Point Tubo Large TruColor™ RGBTW Track Head is available in both 12W and 17W options, delivering up to 1315 lumens. Designed as part of a fully low-voltage, Class 2 24VDC system, it ensures effortless installation. The sleek, cylindrical flat-back design integrates the heat sink, LED module, and WiFi-enabled smart driver, allowing for 360° horizontal rotation and 90° vertical aiming. With two distinct mounting options—drywall and millwork—the Vanishing Point creates a seamless, minimal connection that enhances the architectural flow in any setting.

TRUCOLOR™ RGB & TUNABLE WHITE LIGHT ENGINE

Pure Smart **TruColor™** technology uses five channels of tunable LEDs, composed of **RGBTW** red, blue, green, and Tunable White (**1500K-6500K**). With our precision-engineered, proprietary color mixing, we produce one of the widest, most accurate spectrums available, giving our customers access to the warm glow of the sunset (1500K-2400K golden hour) to the pure white light from morning to the mid-day sun (4500K-6500K). **TruColor™** LED's achieve an average CRI between 2000K-5000K of 93+ and a Duv of +/-0.0026 in relation to the blackbody curve at any point on the spectrum of tunable white CCT. Dynamic Color Changing functionality provides millions of possibilities for intricate customization, rich saturated secondary colors, soft pastels and unprecedented ease of installation, making **TruColor™ (RGBTW)** the ideal choice for residential and commercial applications. Let **TruColor™** transform your space and the people within it.

Onboard smart driver allows for user friendly installation, and feature rich controls with the use of the WIZ Pro Software Suite. WIZ Pro compatibility seamlessly integrates into the wireless Wi-Fi control ecosystem. With the WIZ app, WIZ Pro Dashboard, smart wall and remote controls, and voice control you can access CCT control, dimming, grouping/zoning, and scheduling from anywhere anytime. Preset and custom schedules available to best support a healthy circadian rhythm unlocking the full potential of the extensive color palette. Elevate your lighting experience with superior output, energy efficiency, smart control, and exceptional color consistency.

COLOR TEMPERATURE: TruColor™ RGBTW: Red, Blue, Green, Tunable White from 1500K-6500K

LUMENS @ 17W: 1315 Lumens at 3000K

CRI: 96 CRI at 3000K

EFFICACY @ 17W: 82 lumens per watt at 3000K

MOUNTING OPTIONS

Mounts seamlessly into drywall using the Vanishing Point system.

REMOTE POWER SUPPLIES (SOLD SEPARATELY)

24VDC, Class 2 wiring

- Pure Smart™ WIZ Pro [PSBR Power Supplies](#) & [Smart Controls](#)

ACCESSORIES (SF SOFT FOCUS MIXING INCLUDED)

Field changeable lenses in **SP-A** (16°), **NF** (30°), **FL** (35°), **WF** (45°), beam spread options, Mixing Films, Louver, and Snoot

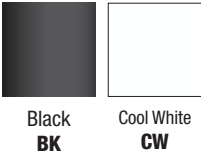
APPLICATIONS

Designed for indoor use only, dry and damp locations. Ideal applications in Commercial, Retail, Residential, Hospitality, Education, and Healthcare Institutions.

WARRANTY / LABELS

Pro-rated 5 year warranty. Assembled in America, ETL (Conforms to UL1598 and CSA 22.2 #250.0) RoHs

FINISHES



System	Fixture	Wattage	Beam Spread Lens	Control	Color Temperature	Finish
VR	TU2L	12W	NF	WIZ	TC	BK
VR Vanishing Point Drywall Plaster-in with .5" opening with Remote Power supply (order separately)	TU2L Tubo Large	12W 12 Watts 17W 17 Watts*	SP-A Spot 16° NF Narrow Flood 30° FL Flood 35° WF Wide Flood 45°	WIZ WIZ Smart Control	TC TruColor™ RGBTW 1500K-6500K	BK Black Powder Coat CW Cool White Powder Coat RAL 9016 HW Warm White Powder Coat RAL 9010
V2MR Vanishing Point Drywall Plaster-in with .5" opening with Remote Power supply (order separately)		*Not available for WH Finish				

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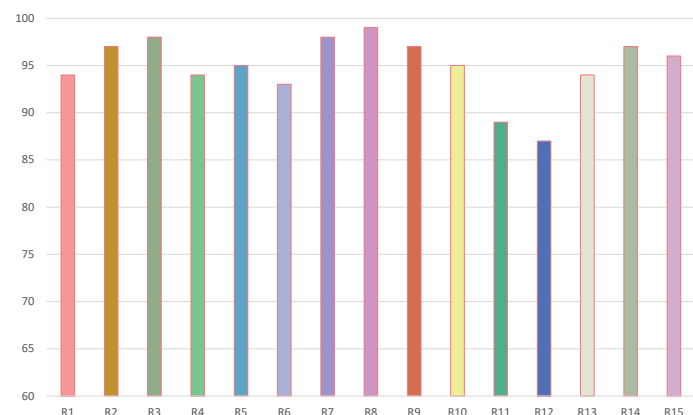
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NOMINAL DELIVERED LUMENS, ADD 20% MORE BY REMOVING SOFT MIXING FILM ON LENS

WATTS	12W									17W									
COLOR TEMPERATURE	20K	22K	24K	27K	30K	35K	40K	57K	65K	20K	22K	24K	27K	30K	35K	40K	57K	65K	
LUMENS	445	462	507	596	670	737	751	596	494	867	919	943	1201	1315	1403	1614	1302	1057	
LUMENS PER WATT (lm/w)	44	44	47	52	56	61	64	60	56	67	66	64	77	82	87	96	92	80	
CRI	86.7	88.3	89.7	93.2	95.2	96.8	96.7	93.9	91.6	86.4	88.4	91.8	94.7	95.9	97.3	96.5	94.8	93.3	
Duv	-0.0027	-0.0011	-0.0019	-0.0022	-0.0023	-0.0005	-0.0005	-0.0041	-0.0036	0.0026	0.0026	0.0026	0.0033	0.0037	0.0024	0.0008	0.0024	0.0006	
Rf	91	92	90	94	97	98	94	80	66	84	86	92	97	97	98	85	90	83	
Rg	87	88	90	93	94	94	93	93	91	88	89	92	94	95	95	94	93	92	
R9	104	101	103	103	103	101	100	105	106	105	105	105	104	104	103	100	105	105	
R13	83	85	87	91	93	96	96	93	92	82	85	89	93	94	96	99	96	96	
R15	92	93	93	95	96	97	95	91	88	90	91	93	96	96	97	96	94	93	
WATTS	10	11	11	12	12	12	12	10	9	13	14	15	16	16	16	17	14	13	

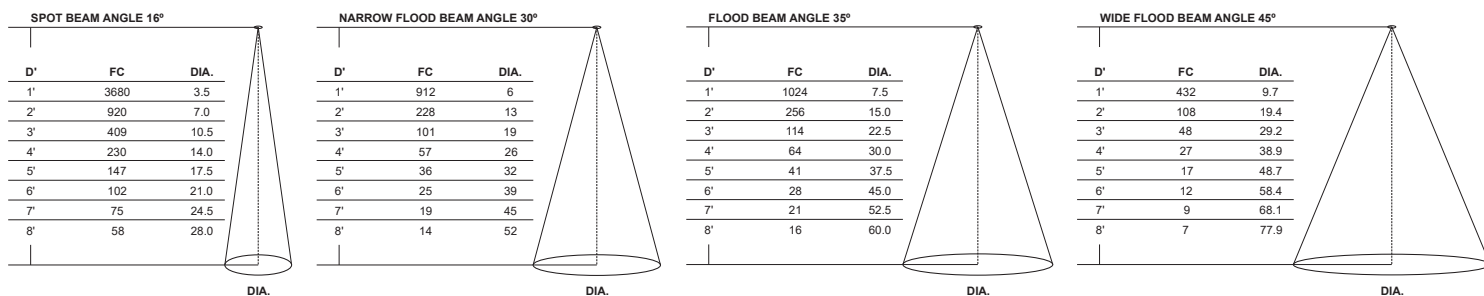
R1-R15 CRI CHART @ 3000K CRI 93+



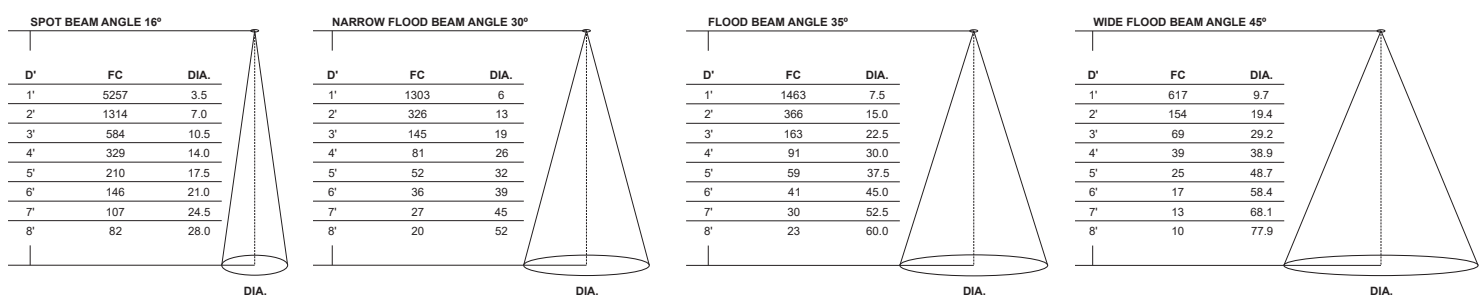
TUBO LARGE SMART TRACKHEAD Photometric Data at 3000K

D - Distance from fixture | FC - Initial foot candles at the center of beam | DIA - Diameter

12 Watt



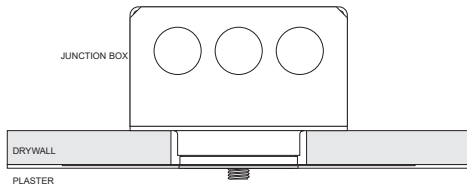
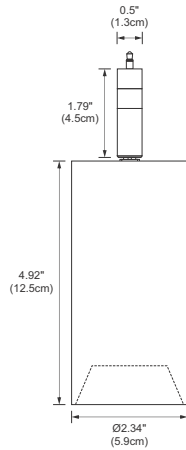
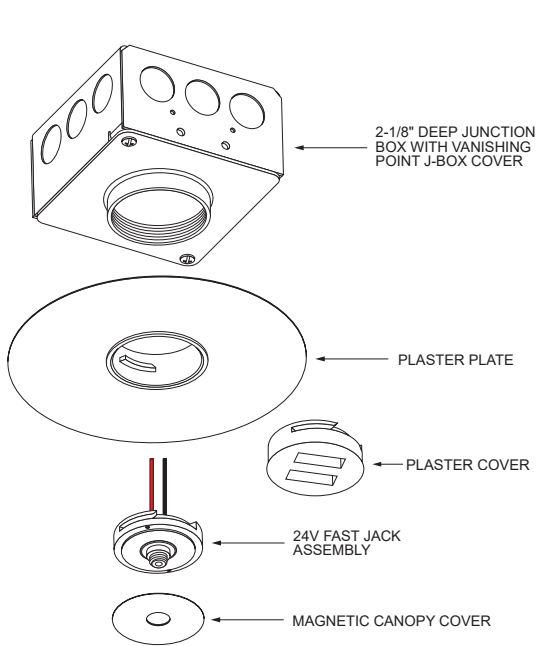
17 Watt



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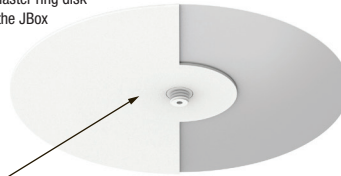
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To Remote Power Supply
(Sold separately)



Screw the plaster ring disk onto the JBox



Plaster-in Ring with 0.5" opening for fixture fast jack



VR

Vanishing Point Plaster-in Flush to drywall with Remote Power (Sold separately)



V2MR

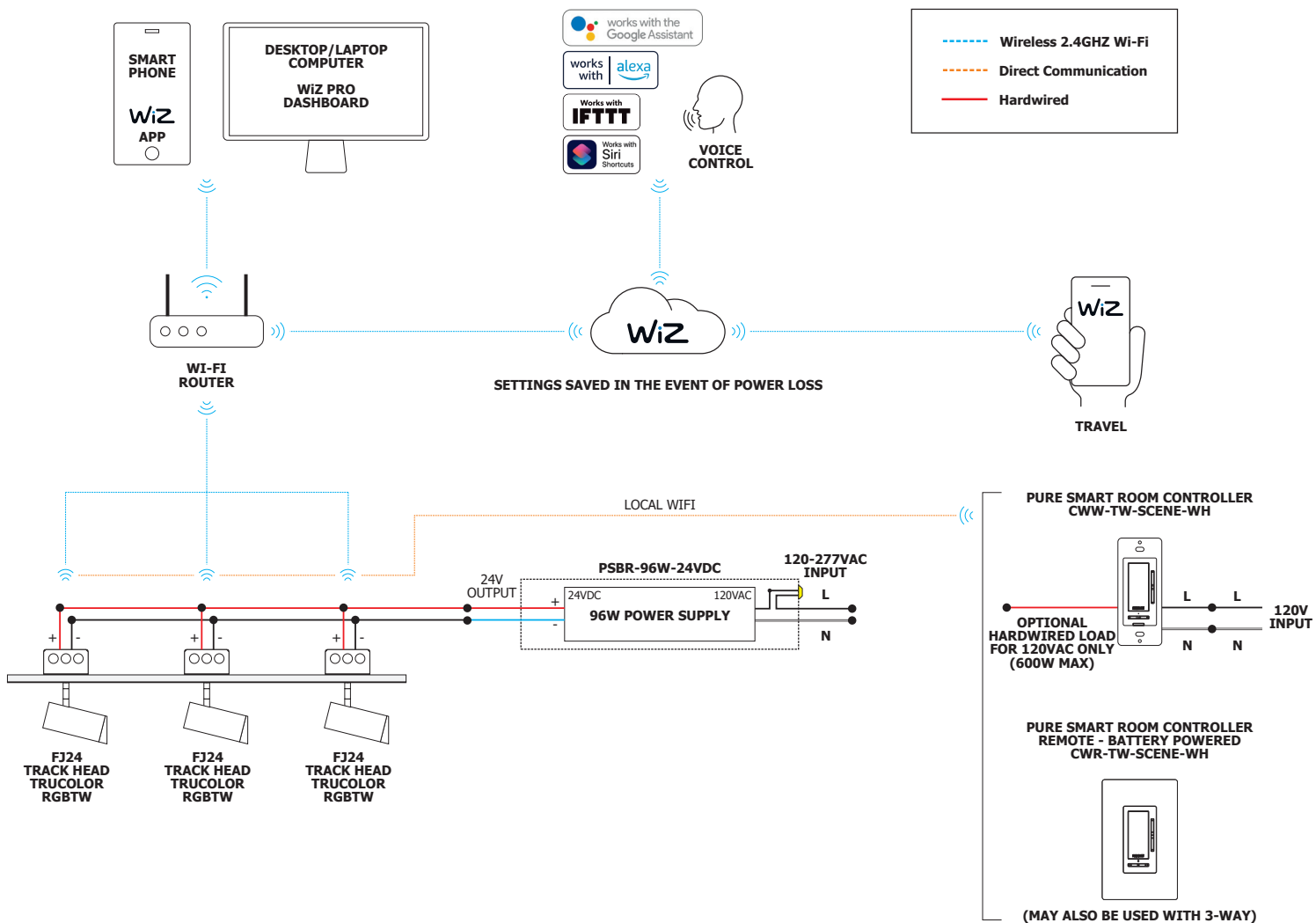
Vanishing Point 2" Magnetic Flush Canopy Cover for Millwork with Remote Power (Sold separately)

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NETWORK TOPOLOGY



Additional Lenses and Accessories

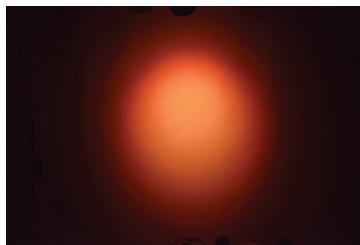
	TUBO LARGE LENS	SNOOT	LOUVER	FOCUS LENS	LINEAR SPREAD FILM
ORDERING CODE	LEN-TU2L-SP-A LEN-TU2L-NF LEN-TU2L-FL LEN-TU2L-WF	STB16-BK STB16-WH (WHITE SHELL)	LO16-H	LF-TUBL-SF (SOFT FOCUS), MF (MEDIUM FOCUS), WF (WIDE FOCUS)	LF-TUBL-LS
LENS SIZE	2" (50mm) Diameter				
BEAM SPREADS	SP-A (16°), NF (30°), FL (35°), WF (45°)	Snoot is designed to reduce spill and control glare. Spun aluminum.	Hexcell louver eliminates glare. 0.125" Thickness.	Soft focus lens is included with every track head. Diffuses the beam, providing uniform illumination.	Linear spread film: directs the light into an elongated beam. Typical applications using 10°, 15°, 25° include illuminating landscape oriented art. 35°, 40°, 60° create an elongated oval typically used for wall washing.

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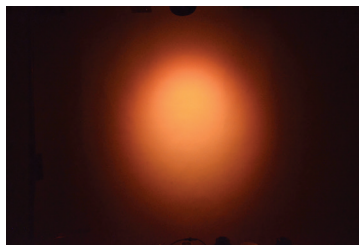
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AURA EFFECT NF-A BEAM SPREAD WITHOUT MIXING FILM, 20% MORE LUMENS, WHITE CENTER BEAM WITH COLOR OUTER RING



1500K - w/Red Aura Effect



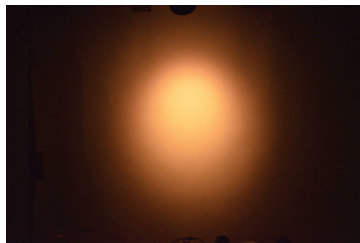
1800K - w/Red Aura Effect



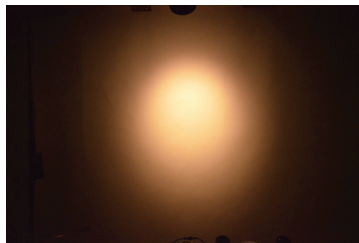
2000K - w/Red Aura Effect



2200K - w/Dark Orange Aura Effect



2400K - No Aura Effect



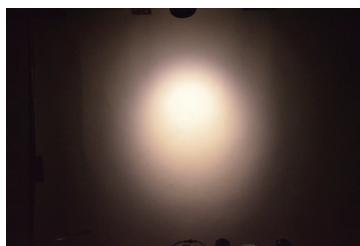
2700K - w/Amber Aura Effect



3000K - w/Amber Aura Effect



3500K - w/Amber Aura Effect



4000K - No Aura Effect



4500K - w/Slight Blue Aura Effect



5000K - w/Slight Blue Aura Effect



5500K - w/Slight Blue Aura Effect



Red



Green



Blue



Violet

TM30 DATA

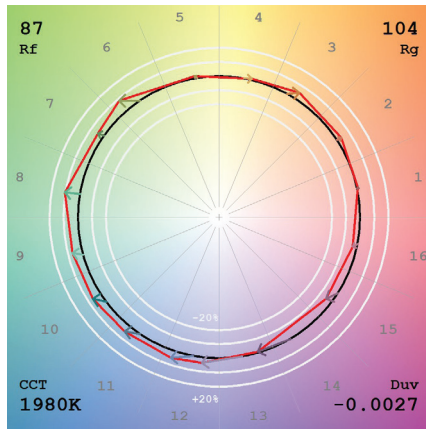
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TM-30-15 DATA: The data below is for Pure Smart TruColor™ RGBTW Tubo

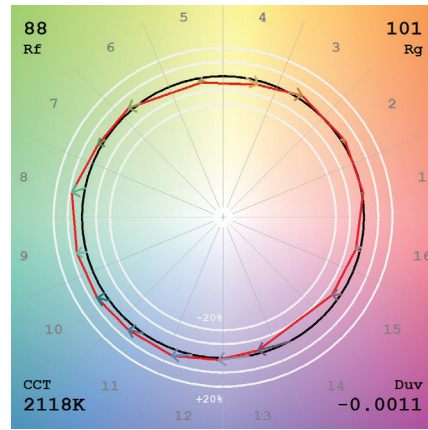
2000K (TruColor™ RGBTW)

View Angle: 2 Deg



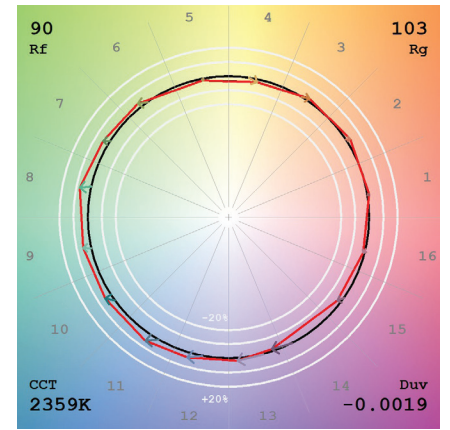
2200K (TruColor™ RGBTW)

View Angle: 2 Deg



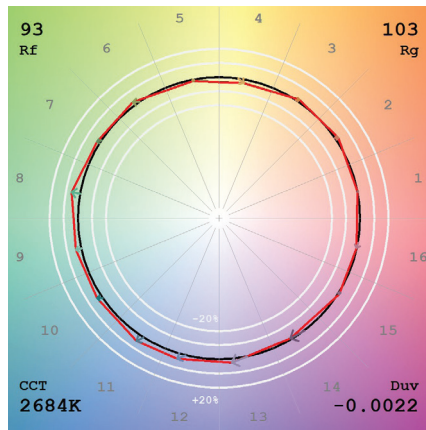
2400K (TruColor™ RGBTW)

View Angle: 2 Deg



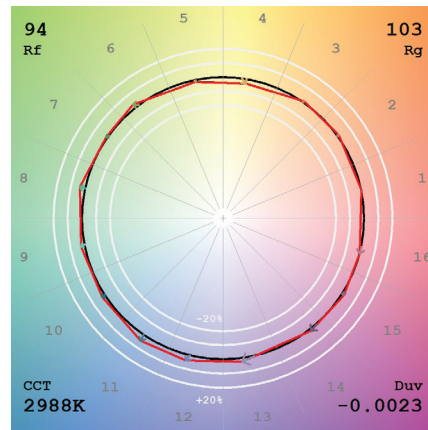
2700K (TruColor™ RGBTW)

View Angle: 2 Deg



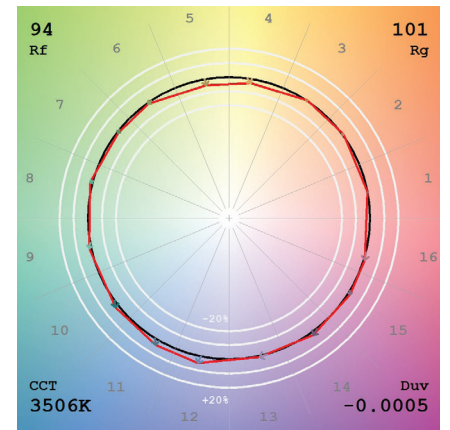
3000K (TruColor™ RGBTW)

View Angle: 2 Deg



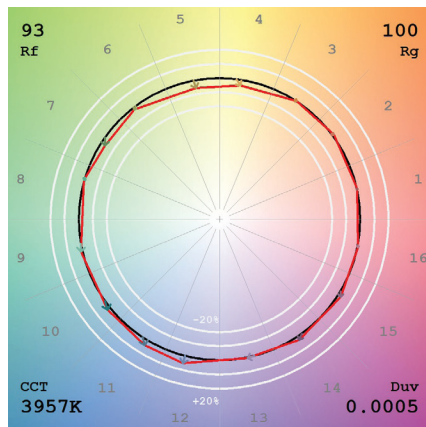
3500K (TruColor™ RGBTW)

View Angle: 2 Deg



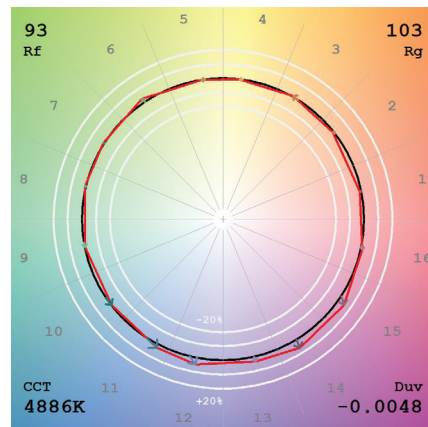
4000K (TruColor™ RGBTW)

View Angle: 2 Deg



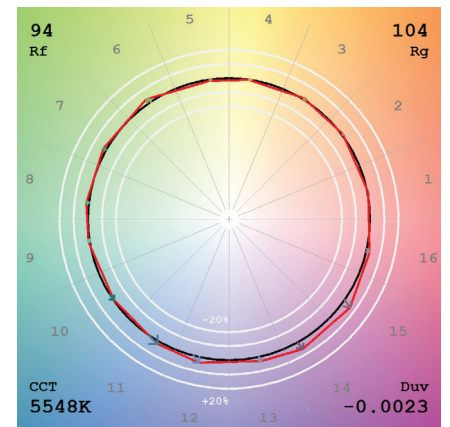
4500K (TruColor™ RGBTW)

View Angle: 2 Deg



5000K (TruColor™ RGBTW)

View Angle: 2 Deg

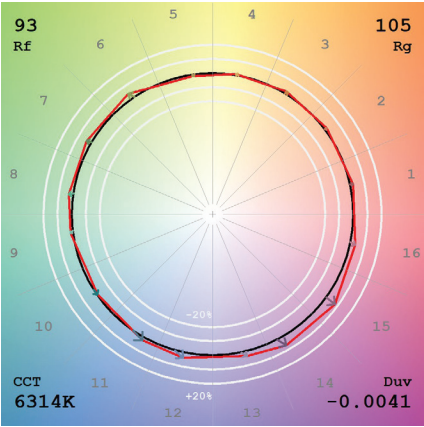


TM30 DATA

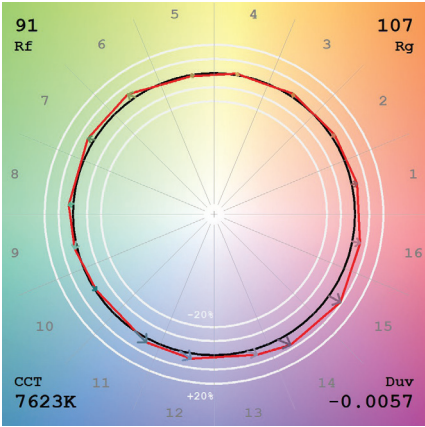
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TM-30-15 DATA: The data below is for Pure Smart TruColor™ RGBTW Tubo

5500K (TruColor™ RGBTW)
View Angle: 2 Deg



6000K (TruColor™ RGBTW)
View Angle: 2 Deg



6500K (TruColor™ RGBTW)
View Angle: 2 Deg

