

SOLINA 360 VERTICAL

MONOPOINT PENDANT, REMOTE POWER, TRUCOLOR™ RGBTW

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 08.24.26



DESCRIPTION

The Solina 360 Vertical is a LED cylinder pendant with the choice between two versatile lens options: Diffused Rigid Tube for a modern aesthetic and Cora Weave Rigid Tube which showcases a textured glow with its woven cover. The Diffused 360° Lens and the Cora Weave 360° Lens provides clean, uninterrupted illumination in all directions and are available in 2" increments 12" to 96". Includes 8' of field-cuttable coaxial cable.

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 of the mid-day sun (5700K) and everything in between. Dynamic Color Changing functionality provides millions of possibilities for intricate customization, rich saturated secondary colors, and unprecedented ease of installation, making **RGBTW** the ideal choice for residential and commercial applications

For custom quotes and layout assistance, send your drawings and ideas to our design team: design@PureEdgeLighting.com.

LAMPING

- **TruColor™ RGBTW** Dynamic RGB with Tunable White 1500K-6500K
- Lumens - 239 lm/ft at 30K with Diffused Lens
- 50,000 Hour Lamp Life

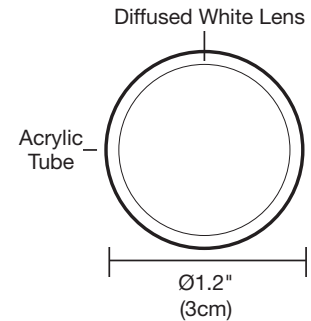
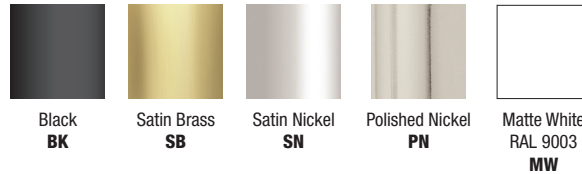
REMOTE POWER SUPPLIES*, DIMMERS & CONTROLS (SOLD SEPARATELY):

24VDC, Class 2 wiring

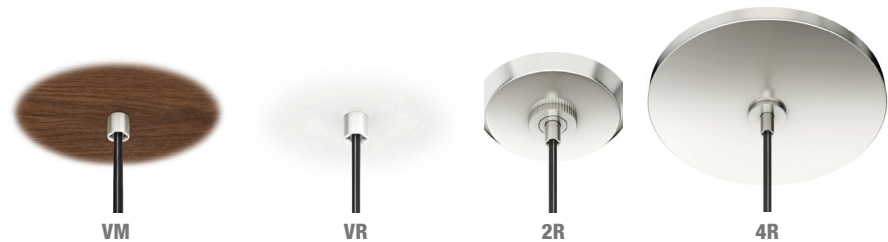
- [Home Integration Solutions](#)
- Pure Smart™ WIZ Pro [Power Supplies](#) & [Smart Controls](#)

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

FINISH



Vanishing Point with Grip Jack Connector and Satin Nickel 2R and 4R Canopies



System	Ports	Wattage	Canopy	Nominal Length in Inches	Color Temperature	Finish
SSVR	C	5W	2R	90	TC	MW
SSVR Solina 360 Vertical Pendant Remote Power Supply	C 1" Cora 360 inside Solina 1.2" Clear Straight Tube C2 1" Cora 360 inside Solina 1.2" Clear Straight Tube, with Floor Cable Connection D 1" Diffused Flex 360 inside Solina 1.2" Clear Straight Tube D2 1" Diffused Flex 360 inside Solina 1.2" Clear Straight Tube, with Floor Cable Connection	5W 5 watts	VR Vanishing Point Canopy with Remote Power VM Vanishing Point Millwork with Remote Power 2R 2.8" Round Canopy with Remote Power 4R 4.6" Round Canopy with Remote Power	12-96 Order in 2 inch increments from 12 - 96"	TC TruColor RGBTW Red, Green, Blue, & Tunable White 1500K-6500K	BK Black SB Satin Brass SN Satin Nickel PN Polished Nickel MW Matte White RAL 9003 XX* Custom *RAL/... Specify RAL powder coat code (EX: #RAL9007) Additional finishes are available with an extended lead time. Custom quote is required prior to ordering.

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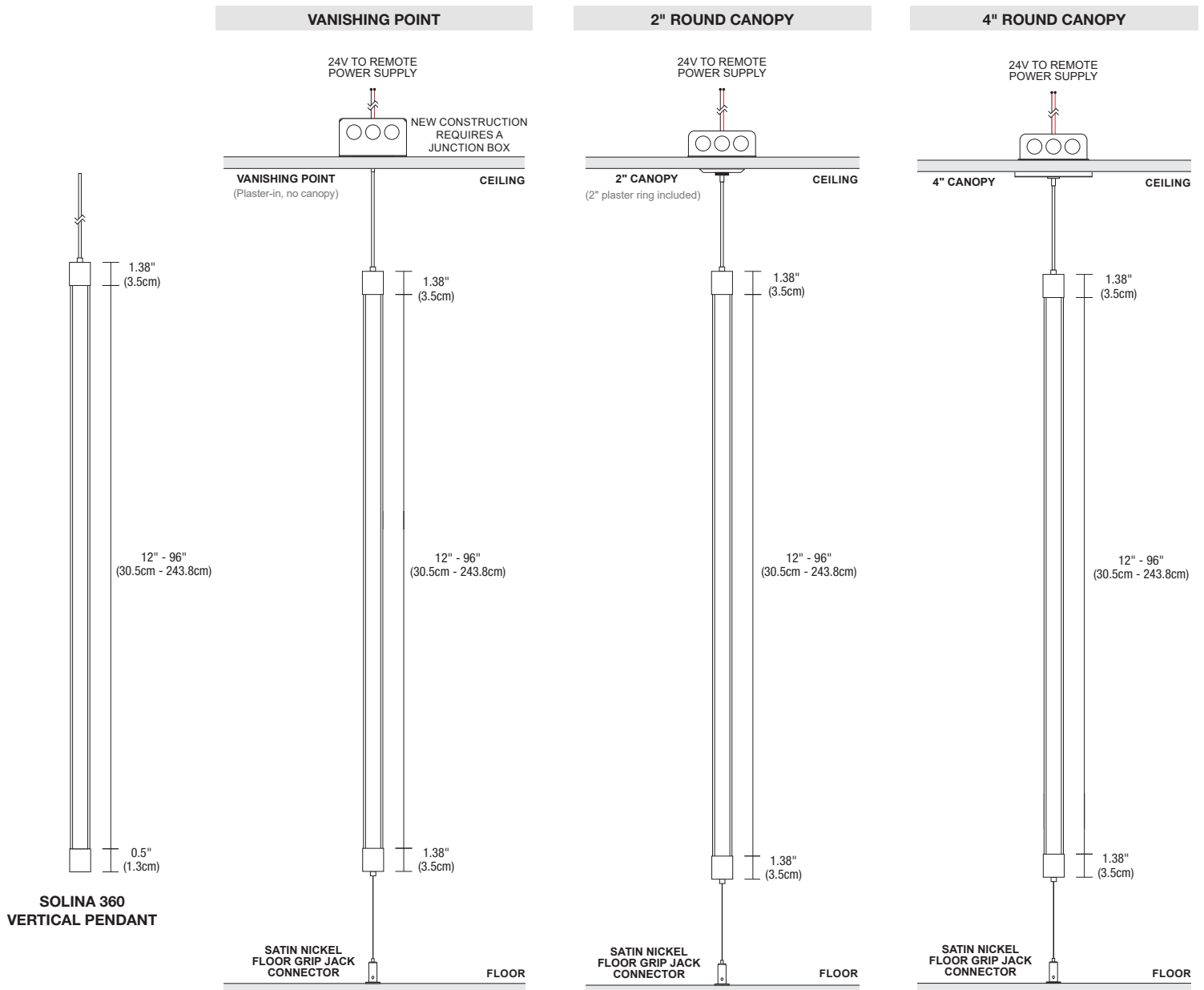
MONOPOINT PENDANT, REMOTE POWER, TRUCOLOR™ RGBTW

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LAMP DATA

DESCRIPTION	(C) CORA WEAVE - TRUCOLOR RGBTW									(D) DIFFUSED - TRUCOLOR RGBTW								
	5W Maximum									5W Maximum								
WATTS PER FOOT	20K	22K	24K	27K	30K	35K	40K	57K	65K	20K	22K	24K	27K	30K	35K	40K	57K	65K
COLOR TEMPERATURE	197	221	230	243	254	272	277	223	208	127	145	161	174	181	194	199	185	174
LUMENS PER FOOT (lm/ft)	37	44	48	55	59	60	58	56	69	30	35	38	41	43	46	47	44	41
LUMENS PER WATT (lm/w)	92	94	95	95	96	97	97	92	90	93.1	93.1	93.1	96.1	96.1	96.1	93.7	93.7	93.7
CRI	-0.004	-0.0012	-0.0034	-0.0058	-0.0055	-0.0033	-0.0014	-0.0049	-0.0063	-0.0032	-0.0032	-0.0032	-0.0054	-0.0054	-0.0054	0.0017	0.0017	0.0017
Duv	90	90	90	94	97	97	91	81	70	61	61	61	79	79	79	66	66	66
R9	91	93	94	94	95	94	94	92	90	88	88	88	93	93	93	92	92	92
Rf	105	101	103	105	104	102	100	102	103	104	104	104	104	104	104	98	98	98
Rg	92	94	95	95	94	96	99	90	87	97	97	97	99	99	99	95	95	95
R13	99	99	99	98	97	97	97	89	85	90	90	90	97	97	97	91	91	91
R15	5.3	5	4.8	4.4	4.3	4.5	4.8	4	3	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
WATTS/FOOT																		

DRAWINGS

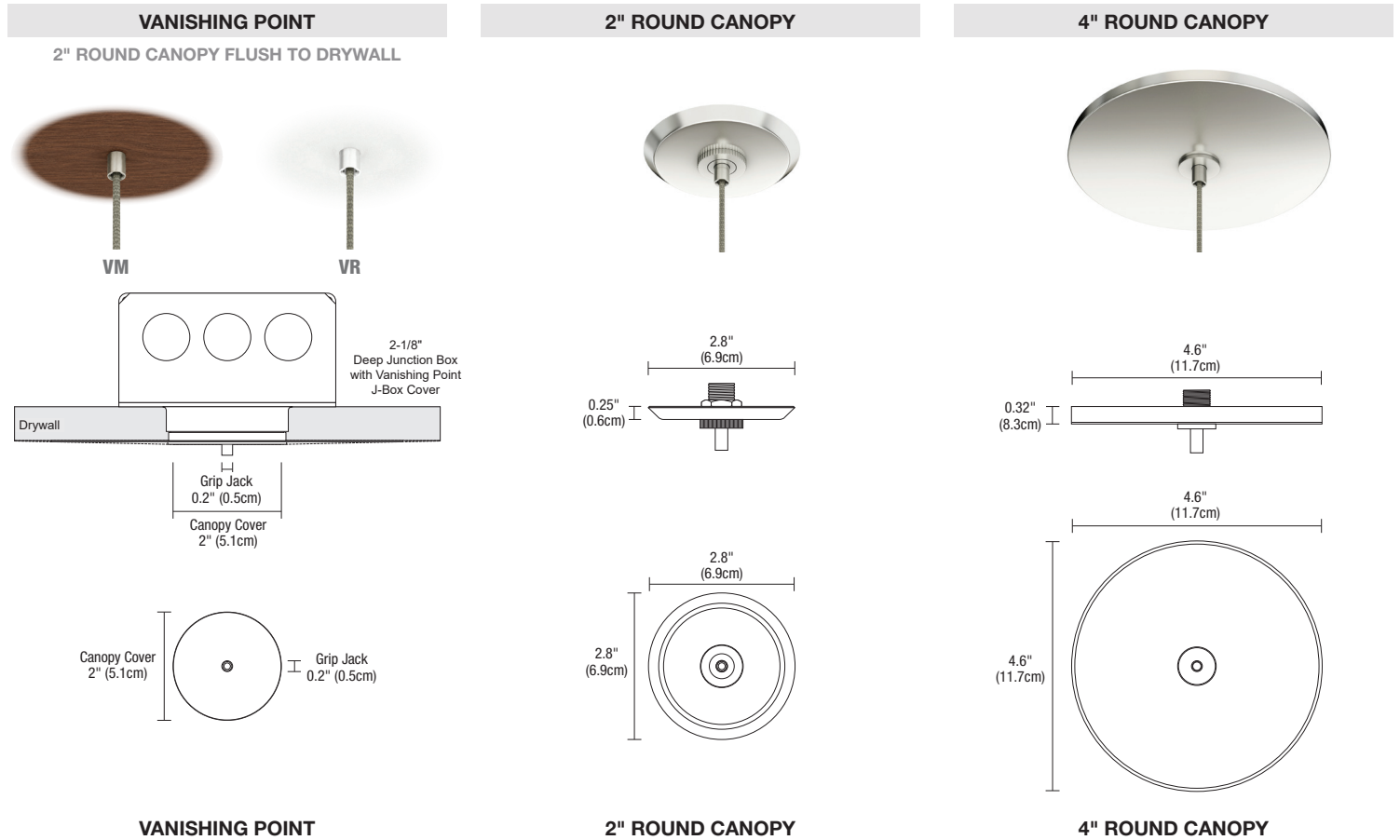


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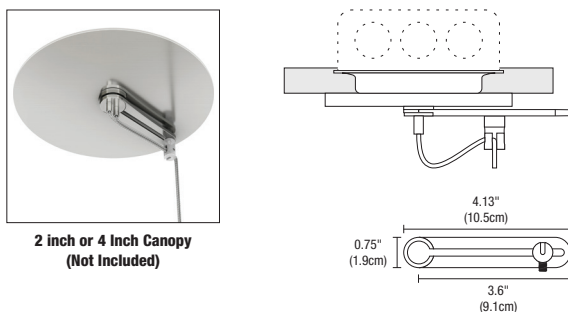
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MONOPOINT CANOPY OPTIONS



VANISHING POINT			2" ROUND CANOPY			4" ROUND CANOPY		
Product	Type	Finish	Product	Type	Finish	Product	Type	Finish
VR	GJ24S	WH	CS	2RD	BK	CS	4RD	BK
VR Vanishing Point 0.150" Connection Plaster in to Drywall, No Outline of Canopy at connection point. Remote Power Supply			CS Channel Suspension 2RD 2.8" Round Canopy with Remote Power BK Black PN Polished Nickel SN Satin Nickel SB Satin Brass MW Matte White RAL 9003			CS Channel Suspension 4RD 4.6" Round Canopy with Remote Power BK Black PN Polished Nickel SN Satin Nickel SB Satin Brass MW Matte White RAL 9003		

ACCESSORIES Additional components may be required based on lighting design and application.



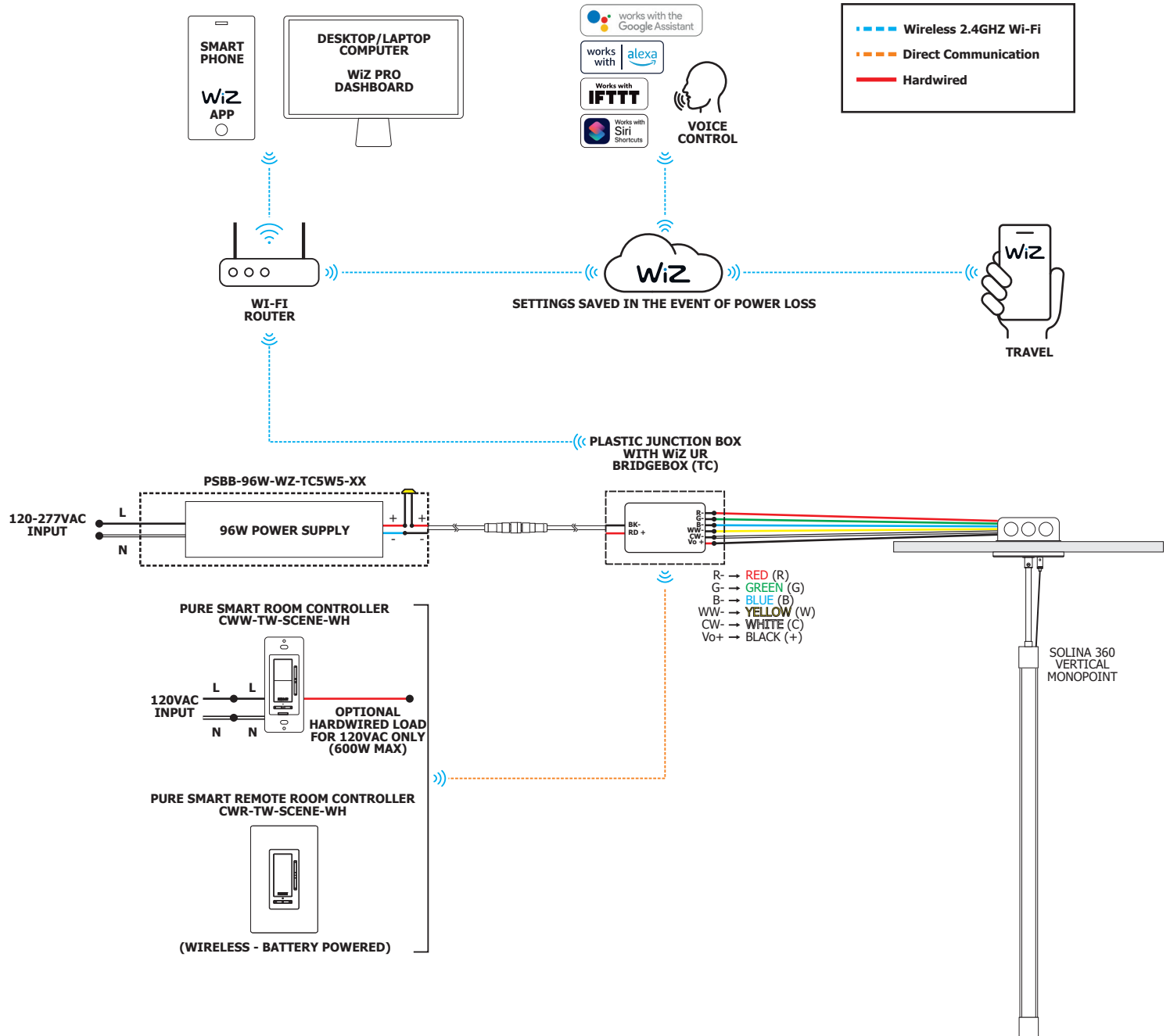
CHANNEL SUSPENSION ADJUSTABLE SWAG BAR AND HOOK

Channel Suspension Adjustable Swag Bar and Hook allows a cable to form a straight connection to the channel when the Power Canopy is not located directly above the fixture. Use when you have two or more canopies (power supplies) on the same fixture run. The Adjustable Swag Hook is compatible with the 2R, 2S, 4R and 4S Power Canopies (Canopy not included).

Product	Type	Finish
CS	ADJ-DP-SWAG	SN
CS Channel Suspension	ADJ-SWAG Adjustable Swag Hook for Static White ADJ-DP-SWAG Dual Post Adjustable Swag Hook for 2K4K & RGB	SN Satin Nickel

WIRING DIAGRAMS: Pure Smart Connected by WiZ

TRUCOLOR

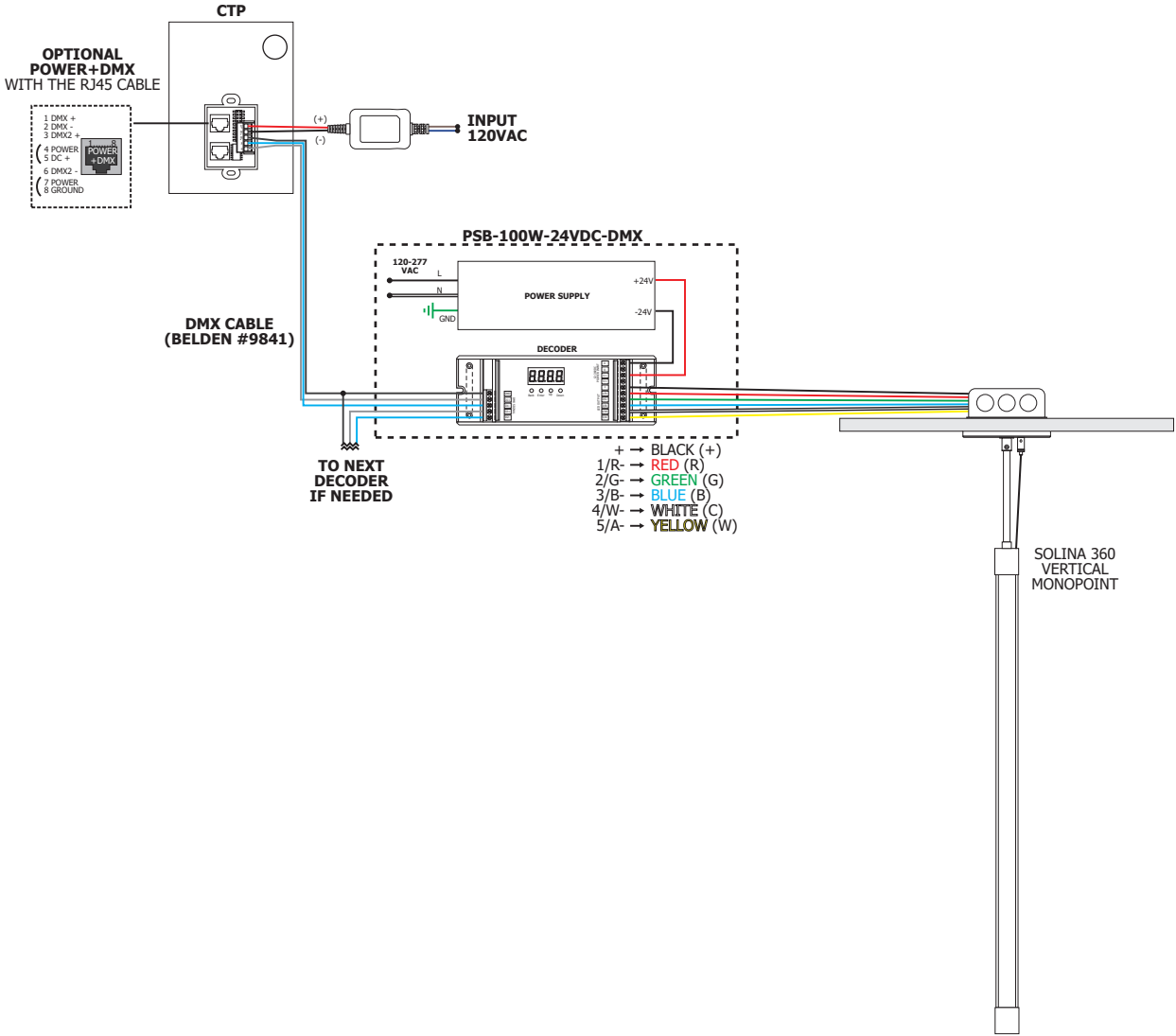


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WIRING DIAGRAMS: DMX

TRUCOLOR

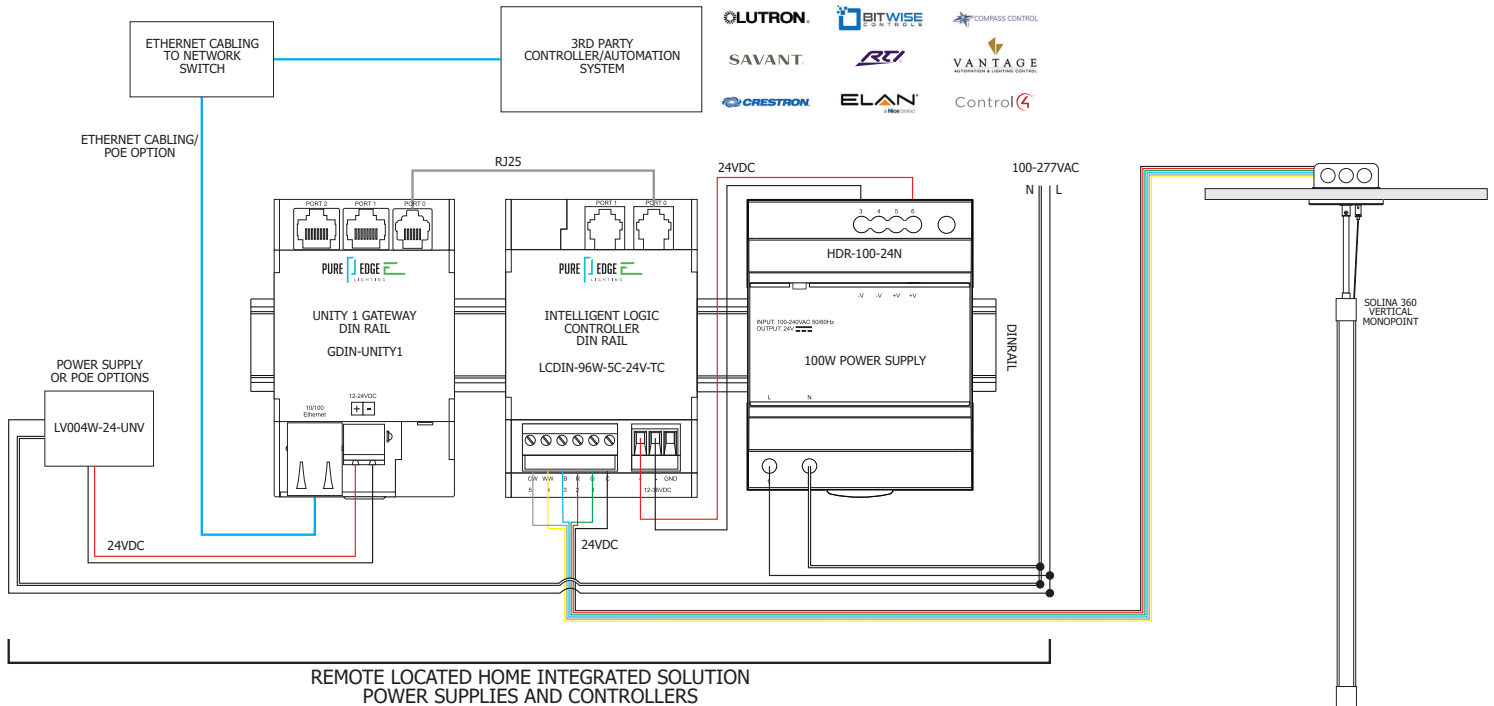


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WIRING DIAGRAMS: Pure Smart Integration

TRUCOLOR



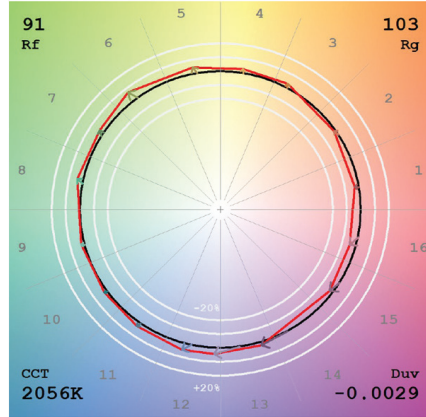
TM30 DATA

MONOPOINT PENDANT, REMOTE POWER, TUNABLE WHITE

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.

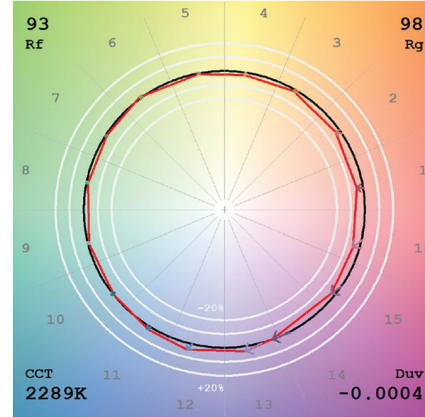
2000K (TruColor™ RGBTW)

View Angle:2 Deg



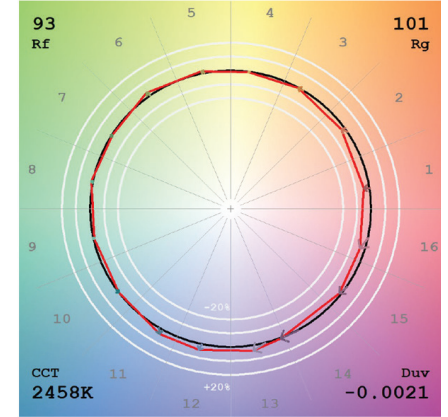
2200K (TruColor™ RGBTW)

View Angle:2 Deg



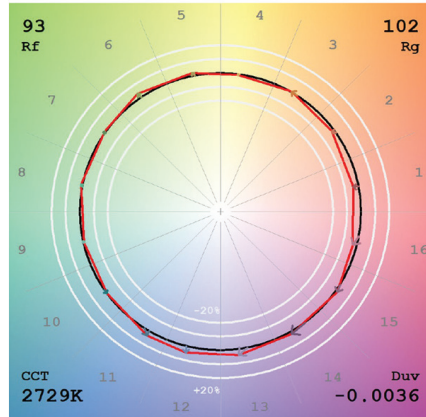
2400K (TruColor™ RGBTW)

View Angle:2 Deg



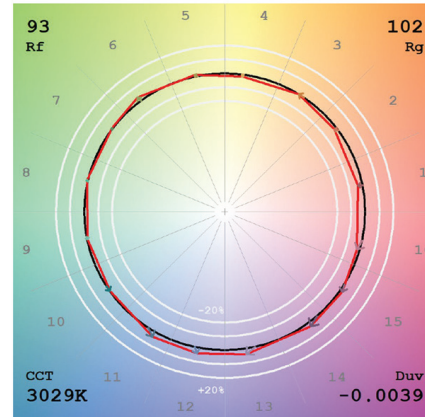
2700K (TruColor™ RGBTW)

View Angle:2 Deg



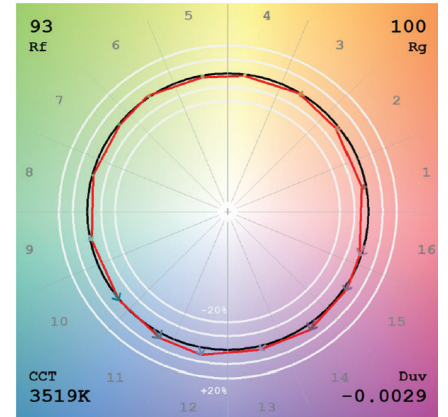
3000K (TruColor™ RGBTW)

View Angle:2 Deg



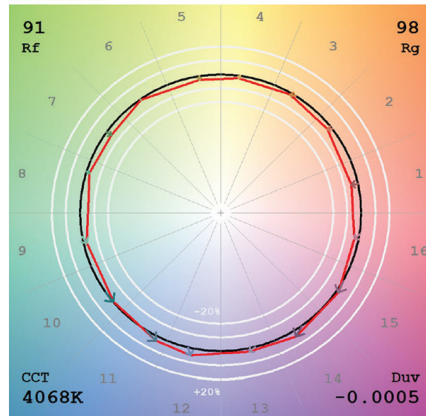
3500K (TruColor™ RGBTW)

View Angle:2 Deg



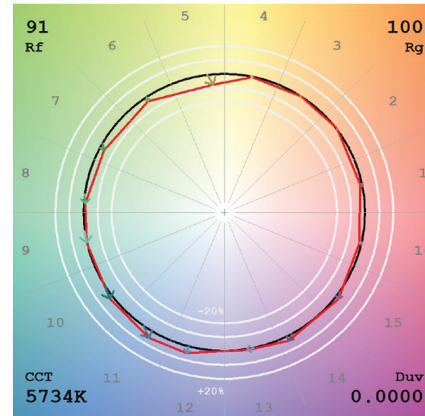
4000K (TruColor™ RGBTW)

View Angle:2 Deg



5700K (TruColor™ RGBTW)

View Angle:2 Deg



6500K (TruColor™ RGBTW)

View Angle:2 Deg

