

VANISHING POINT TUBO SMALL

LED 24VDC TRACK HEAD

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA | PATENT PENDING

REV 08.18.22



VR
Vanishing Point .5" Opening Plaster-In



V2MR
Vanishing Point 2" Flush Canopy for Millwork

DESCRIPTION

The Vanishing Point Tubo Small Plaster-In System with integrated LED. Offered in four distinct mounting options for drywall and millwork, the Vanishing Point Tubo Small achieves the most minimal connection producing a refined and continuous architecture within any indoor environment. Offered in multiple beam spreads that can be changed in the field. You may feed up to 15 Tubo Small fixtures, with our 24VDC, Class 2 remote power supply. Patent Pending.

DRYWALL APPLICATIONS (PLASTER-IN)

VR - No visible canopy line, just the small (0.5") point of connection where the fixture stem disappears into the ceiling. 24VDC remote power supply (Order Separately).

MILLWORK APPLICATIONS

V2MR - Connection point at ceiling 2.0" canopy sits flush in Millwork ceilings for a clean look. 24VDC remote power supply (order separately).

LAMPING

	BEAM ANGLE REFERENCE 45°				
COLOR TEMPERATURE	24K	27K	30K	30D	35K
TOTAL LUMENS	485	433	419	287	481
WATTS	8.5	8.5	8.5	7.5	8.5
LUMENS PER WATT (lm/w)	57	51	40.2	38.6	57
CRI	97	92	94	94	98
TM-30 DATA	R9: 60 Rf: 93 Rg: 98	R9: 97 Rf: 92 Rg: 100	R9: 64 Rf: 91 Rg: 98	R9: 90 Rf: 95 Rg: 102	R9: 92 Rf: 94 Rg: 101
LAMP LIFE	60,000 Hours, 70% Lumen Maintenance				

ACCESSORIES (SOLD SEPARATELY)

Additional lenses can be ordered and changed in the field offered in **NS** (15°), **SP** (25°), **NF** (35°), **FL** (45°), **VW** (75°) beam spread options

SPECIFICATIONS

- Input Voltage 120VAC/24VDC
- Power Consumption: 8.5 watts (7.5 warm dim)
- Construction: Die Cast Aluminum
- Dimensions: Ø 1.61" Height 3.94"
- Color Rendering: COB Chromaticity range within a 2-step MacAdam Ellipse
- Average LED life: 60,000 hrs

REMOTE POWER SUPPLIES*, DIMMERS & CONTROLS (SOLD SEPARATELY) 24VDC, CLASS 2 WIRING

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

*In-Wall Mounting and drop ceiling Kits available for select power supplies

APPLICATIONS

Designed for indoor use only. Ideal applications in residential, commercial, retail and hospitality environments include kitchens, living rooms, offices, conference rooms, architectural spaces, lobbies, hotels, restaurants and luxury health spas.

WARRANTY / LABELS

Pro-rated 5 year warranty. Assembled in America, ETL (Conforms to UL1598 and CSA 22.2 #250.0), RoHs. *Title24 JA8 listed with universal power supplies in 27K> CCT, Click the link to access our full Title 24 compliance listings: pureedgelighting.com/resources.

FINISH



Black
BK

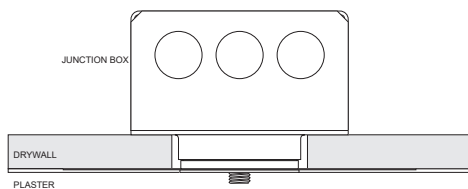
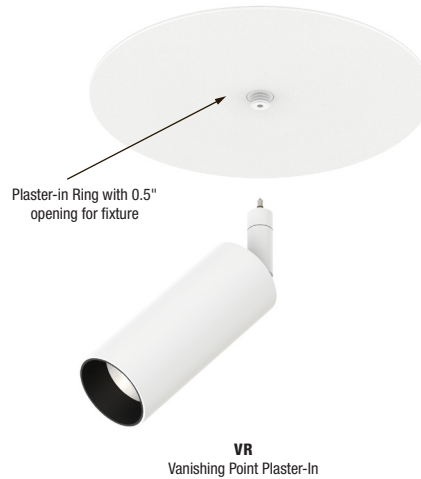
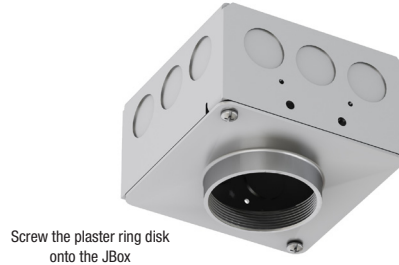
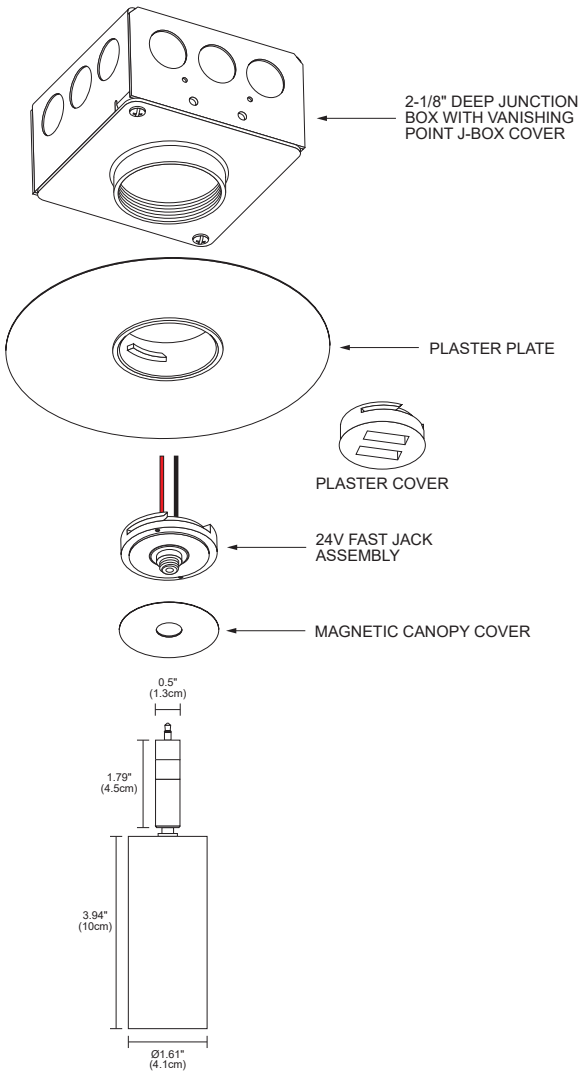
White
WH



VR Vanishing Point Drywall Plaster-in with .5" opening with Remote Power supply (order separately)	TUBS Tubo Small	NS Narrow Spot 15° SP Spot 25° NF Narrow Flood 35° FL Flood 45° VW Very Wide Flood 75° For 7° use STB16-BK snoot with NS	24K 2400K Very Warm White 27K 2700K Incandescent White 30K 3000K Warm White 30D 3000K Warm Dim* 35K 3500K Neutral White *Not available in NS	BK Black WH White
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VANISHING POINT TUBO SMALL LED 24VDC TRACK HEAD



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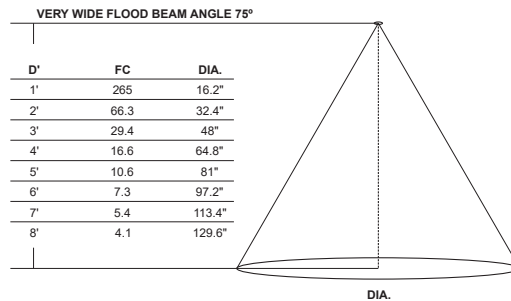
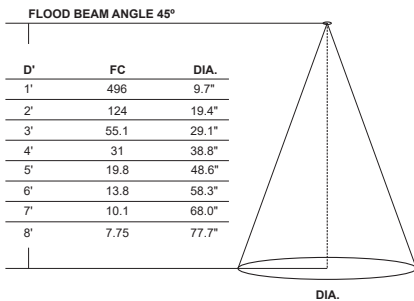
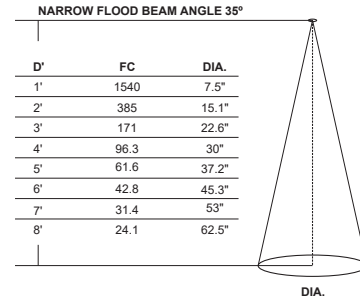
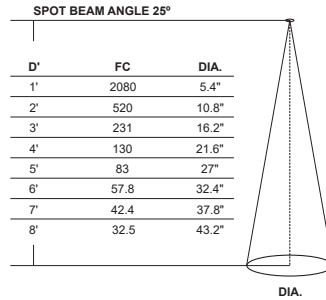
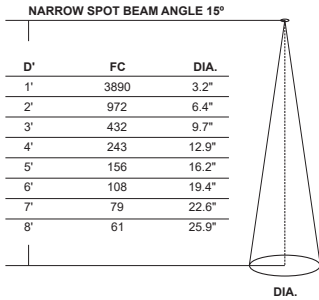
VANISHING POINT TUBO SMALL

LED 24VDC TRACK HEAD

TUBO SMALL Photometric Data

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



	TUBO SMALL LENS	SNOOT	LOUVER	FOCUS LENS	LINEAR SPREAD FILM
ORDERING CODE	STATIC WHITE LEN-TUBS-NS-SW LEN-TUBS-SP-SW LEN-TUBS-NF-SW LEN-TUBS-FL-SW LEN-TUBS-VW-SW WARM DIM LEN-TUBS-NS-WD LEN-TUBS-SP-WD LEN-TUBS-NF-WD LEN-TUBS-FL-WD LEN-TUBS-VW-WD	TUBS-ST-BK TUBS-ST-WH (WHITE SHELL)	L011-H	LF-TUBS-SF (SOFT FOCUS), MF (MEDIUM FOCUS), WF (WHITE FOCUS)	LF-TUBS-LS
LENS SIZE	1.37" (35mm) Diameter				
BEAM SPREADS	NS (15°), SP (25°), NF (35°), FL (45°), VW (75°)	Conical snoot creates a 7° Beam spread and 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.

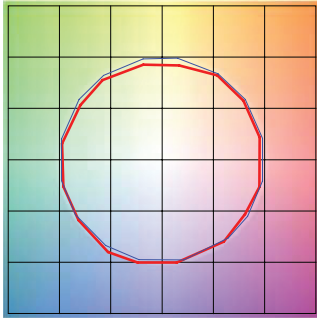
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CEILING TM30 DATA

LED 24VDC TRACK HEAD

TM-30-15 DATA: The data below is for Tubo. Consistent color temperatures among multiple track heads is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

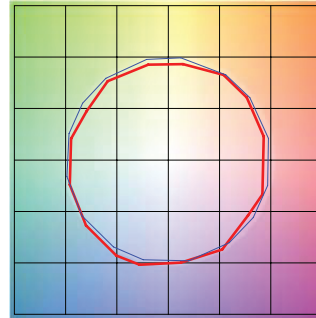
2400K | Rf: 91.2 | Rg: 96.8
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	92.0	-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	-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%

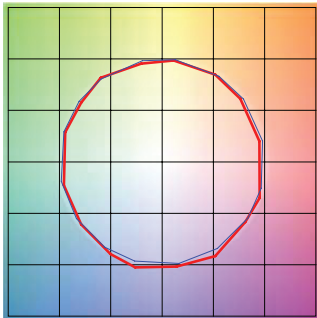
2700K | Rf: 87.7 | Rg: 96.1
Color Vector Graphic



■ 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%

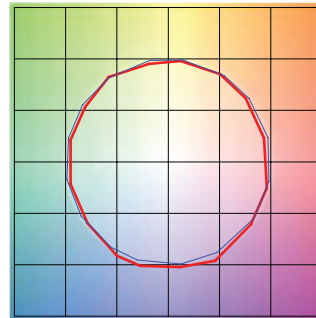
3000K | Rf: 88.1 | Rg: 99.7
Color Vector Graphic



■ 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%

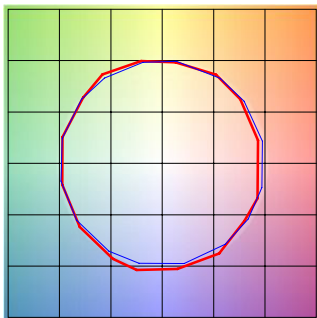
3500K | Rf: 86.1 | Rg: 95.5
Color Vector Graphic



■ 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%

3000D | Rf: 89.8 | Rg: 101.4
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	90.2	-4.2%	1.5%
2	90.9	-2.0%	3.7%
3	87.9	0.8%	5.5%
4	92.1	-0.9%	0.6%
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