PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA | US PATENT ISSUED

PURE EDGE
PureSmart Lighting

REV 05.05.25

DESCRIPTION

Transform your environment with unmatched flexibility and sophisticated design. The Pipeline 360, with a 360° lens, offers diffused LED illumination in a modular system designed for seamless integration. Pipeline 360 can be ordered as a rigid fixture or made fully bendable and flexible, effortlessly adapting to architectural contours while maintaining a clean, minimalist aesthetic. Choose from four versatile lens options—Diffused Flex for even illumination, Cora Weave Flex for a textured glow, Diffused Rigid Tube for a modern aesthetic, and Cora Weave Rigid Tube, showcasing a decorative woven cover. Its 360° rotatable channel allows for precise light direction, while patented modular connectors—including L, T, X, Y, and Flexible options—enable limitless configurations. Both models are Vanishing Point compatible, allowing fixtures to blend seamlessly into the ceiling. Whether suspended or integrated into track channels, Pipeline redefines functional illumination with bold, decorative appeal in an easy-to-install plug-and-play system. For custom design and layout assistance, send drawings to design@PureEdgeLighting.com.

FEATURES & BENEFITS

- **Low Profile:** 1.25" diameter Channel
- **Remote Power Supply:** Up to 100 Watts (End Feed); or up to 2 x 100 Watts (Center Feed), 24 volt class 2 wiring
- **Easy Installation:** Fully Assembled Fixture with Push-In Connectors
- **Length Options:** Pipeline 360 Rigid: 6"-96" (8'), Pipeline 360 Flex up to 20ft
- **Pipeline 360:** Fully bendable and flexible or Rigid Tube, and a 360° lens
- **Lumens:** 1DT: @3000K; Diffused 5W = 444 Lm/ft, 10W = 821 Lm/ft. 1CT Cora: 5W = 390 Lm/ft, 10W = 720 Lm/ft
- **7 Color Temperature Options:** 2400K-4000K, and Warm Dim (**27D**, **30D**)
- **High CRI:** Up to 94+
- **Lamp Life:** 60,000 hours

FINISHES*

Satin Black	Chrome	Satin Nickel	White
BK	**CH**	**SN**	**WH**
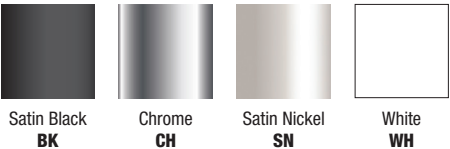
*Custom Finishes Available

COMPONENTS (SOLD SEPARATELY)

- L, T, X, Y and Flexible Connectors
- End Caps and Power Connectors
- Blank Raceway Channels
- Track
- T24 Track Heads and Suspensions

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

24VDC, Class 2 wiring

- Home Integration Solutions
- Pure Smart™ WiZ Pro Power Supplies & Smart Controls
- UNI Driver: Universal Dimming (**TRIAC**, **ELV**, **0-10V**)
- Lutron Hi-Lume/Ecosystem
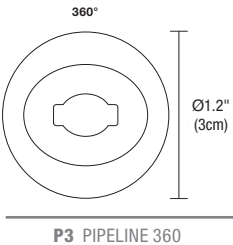- DALI
- Non Dimming

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

APPLICATIONS

Designed for indoor use only. Ideal application environments include: architectural lighting in office, retail, commercial, and residential.

WARRANTY / LABELS

US Patent, 5 year pro-rated warranty. ETL Listed. Title 24 Compliant. Assembled in America. Class 2, Title 24 JA8 listed for 2700K CCT and above when used with PureEdge remote Universal power supplies.
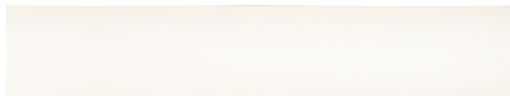

360°

Ø1.2"
(3cm)

P3 PIPELINE 360

360°

PIPELINE 360 SUSPENSION 1DT SATIN NICKEL

PROJECT	FIXTURE TYPE	DATE

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PIPELINE 360 FLEX OPTION EXAMPLES

2DF Diffused Flex Lens

1DT Diffused Rigid Tube

2CF Cora Weave Flex Lens

1CT Cora Weave Rigid Tube

RIGID TUBE · LENS
Ø1.2" (3cm) · Ø1" (2.54cm)

DESCRIPTION	PIPELINE 360										
	360° Cora 1"										
WATTS PER FOOT	5W					10W (9.6 Watts)					
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	82	82	86	94	99
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+

*27D, 30D - Warm Dim (10 Watts)

DESCRIPTION	PIPELINE 360										
	360° Cora 1.25"										
WATTS PER FOOT	5W					10W (9.6 Watts)					
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	86	86	90	98	104
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+

*27D, 30D - Warm Dim (10 Watts)

DESCRIPTION	PIPELINE 360										
	360° Diffused 1"										
WATTS PER FOOT	5W					10W (9.6 Watts)					
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	94	93	98	107	113
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+

*27D, 30D - Warm Dim (10 Watts)

DESCRIPTION	PIPELINE 360										
	360° Diffused 1.25"										
WATTS PER FOOT	5W					10W (9.6 Watts)					
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	98	97	102	112	118
CRI	92+	92+	92+	92+	92+	92+	92+	94+	92+	94+	92+	92+

*27D, 30D - Warm Dim (10 Watts)

PIPELINE 360 RIGID TUBE, VERTICAL OR HORIZONTAL

System	Type	Wattage	Nominal Lens Length in Inches	Color Temperature	Finish
P3M	**1DT**	**10W**	**96**	**24K**	**BK**

P3M Pipeline 360 Modular

1DT 1" Diffused Lens, 1.2" Rigid Tube
1CT 1" Cora Weave Lens, 1.2" Rigid Tube

5W 5 Watts per foot, 30K, 375 lm/ft
10W 10 Watts per foot, 30K, 693 lm/ft

6-96 Order in in 2.4" increments from 6" to 96" - overall length (extra 1" for male connector on each side). Over 48" comes with a PLSM – MCL – SN suport cable

24K 2400K Very Warm White
27K 2700K Incandescent White
27D 2700K Warm Dim (10W only)
30K 3000K Warm White
30D 3000K Warm Dim (10W only)
35K 3500K Neutral White
40K 4000K Cool White

BK Satin Black
SN Satin Nickel
WH White
CH Chrome
XX Custom*

*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.

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PIPELINE® 360 LENS
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PIPELINE 360 FREE FALL FLEX

System	Type	Wattage	Nominal Lens Length	Color Temperature	Finish
P3M	**2DF**	**10W**	**120**	**24K**	**BK**

System	Type	Wattage	Nominal Lens Length	Color Temperature	Finish
P3M Pipeline 360 Modular	**1DF** Diffused Flex 1" Free Fall **2DF** Diffused Flex 1.2" Free Fall **1CF** Cora Weave Flex 1" Free Fall **2CF** Cora Weave Flex 1.2" Free Fall	**5W** 5 Watts per foot, 30K, 375 lm/ft **10W** 10 Watts per foot, 30K, 693 lm/ft	**12-120** Order in in 2.4" increments from 12" to 120" (extra 1" for male connector). 5W up to 240" 10W up to 120" * Every 36" comes with a PLSM-MCL-SN support cable	**24K** 2400K Very Warm White **27K** 2700K Incandescent White **27D** 2700K Warm Dim (10W only) **30K** 3000K Warm White **30D** 3000K Warm Dim (10W only) **35K** 3500K Neutral White **40K** 4000K Cool White	**BK** Satin Black **SN** Satin Nickel **WH** White **CH** Chrome **XX** Custom* *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.

P3M-1DF-__-__-__-BK

PIPELINE 360 FREE FALL FLEX WITH WHISPER WEIGHT

System	Type	Wattage	Nominal Lens Length	Color Temperature	Finish
P3M	**2DF**	**10W**	**120**	**24K**	**BK**

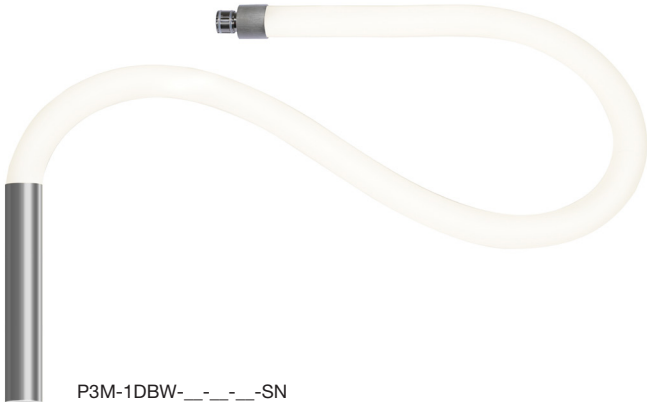| System	Type	Wattage	Nominal Lens Length	Color Temperature	Finish
P3M Pipeline 360 Modular	**1DFW** Diffused Flex 1" Free Fall, with Whisper Weight on One End **1CFW** Cora Weave Flex 1.2" Free Fall, with Whisper Weight on One End	**5W** 5 Watts per foot, 30K, 375 lm/ft **10W** 10 Watts per foot, 30K, 693 lm/ft	**12-120** Order in in 2.4" increments from 12" to 120" (extra 1" for male connector). 5W up to 240" 10W up to 120" * Every 36" comes with a PLSM-MCL-SN support cable	**24K** 2400K Very Warm White **27K** 2700K Incandescent White **27D** 2700K Warm Dim (10W only) **30K** 3000K Warm White **30D** 3000K Warm Dim (10W only) **35K** 3500K Neutral White **40K** 4000K Cool White	**BK** Satin Black **SN** Satin Nickel **WH** White **CH** Chrome **XX** Custom* *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.

P3M-1DFW-__-__-__-BK

PIPELINE 360 BENDABLE FLEX, HOLDS ITS FORM WHEN BENT

System	Type	Wattage	Nominal Lens Length	Color Temperature	Finish
P3M	**2DB**	**10W**	**72**	**24K**	**BK**

System	Type	Wattage	Nominal Lens Length	Color Temperature	Finish
P3M Pipeline 360 Modular	**2DB** Diffused Flex 1.2" Bendable **2CB** Cora Weave Flex 1.2" Bendable	**5W** 5 Watts per foot, 30K, 375 lm/ft **10W** 10 Watts per foot, 30K, 693 lm/ft	**12-72** Order in in 2.4" increments from 12" to 72" (extra 1" for male connector)	**24K** 2400K Very Warm White **27K** 2700K Incandescent White **27D** 2700K Warm Dim (10W only) **30K** 3000K Warm White **30D** 3000K Warm Dim (10W only) **35K** 3500K Neutral White **40K** 4000K Cool White	**BK** Satin Black **SN** Satin Nickel **WH** White **CH** Chrome **XX** Custom* *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.

P3M-2DB-__-__-__-SN

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PIPELINE 360 BENDABLE FLEX, HOLDS ITS FORM WHEN BENT, WITH WHISPER WEIGHT

System	Type	Wattage	Nominal Lens Length	Color Temperature	Finish
P3M	**2DB**	**10W**	**72**	**24K**	**BK**
P3M Pipeline 360 Modular	1DBW Diffused Flex 1" Bendable, with Whisper Weight on One End 1CBW Cora Weave Flex 1" Bendable, with Whisper Weight on One End	5W 5 Watts per foot, 30K, 375 lm/ft 10W 10 Watts per foot, 30K, 693 lm/ft	12-72 Order in in 2.4" increments from 12" to 72" (extra 1" for male connector)	24K 2400K Very Warm White 27K 2700K Incandescent White 27D 2700K Warm Dim (10W only) 30K 3000K Warm White 30D 3000K Warm Dim (10W only) 35K 3500K Neutral White 40K 4000K Cool White	BK Satin Black SN Satin Nickel WH White CH Chrome XX Custom* *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.

P3M-1DBW-__-__-__-SN

VANISHING POINT PIPELINE 360 FREEFALL FLEX

System	Type	Wattage	Nominal Length	Color Temperature	Pipeline Connector Finish	Ceiling Finish
VP3M	**2CF**	**10W**	**120**	**24K**	**BK**	**BK**
VP3M Free Fall Flex with Vanishing Point Power Point feed at ceiling, modular connector on the other.	1DF Diffused Flex 1" 2DF Diffused Flex 1.2" 1CF Cora Weave Flex 1.2" 2CF Cora Weave Flex 1.2" 2DB* Diffused Flex 1.2" Bendable 2CB* Cora Weave Flex 1.2" Bendable *72" max length	5W 5 Watts per foot, 30K, 375 lm/ft 10W 10 Watts per foot, 30K, 693 lm/ft	12-120 Order in in 2.4" increments from 12" to 120" (extra 1" for male connector). 5W up to 240" 10W up to 120"	24K 2400K Very Warm White 27K 2700K Incandescent White 27D 2700K Warm Dim (10W only) 30K 3000K Warm White 30D 3000K Warm Dim (10W only) 35K 3500K Neutral White 40K 4000K Cool White	BK Satin Black SN Satin Nickel XX Custom* *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.	BK Black SN Satin Nickel WH White CH Chrome TL Trimless

Cora Cover

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T24 TRAPEZE

System	Type	Wattage	Nominal Length	Color Temperature	Finish
T24T	**2DF**	**10W**	**120**	**24K**	**BK**

T24T 1 Circuit Track Trapeze Flexible Pendant, track connectors on both ends, power feed on one end only.

1DF Diffused Flex 1"
1CF Cora Weave Flex 1"
2DF Diffused Flex 1.2"
2CF Cora Weave Flex 1.2"

5W 5 Watts per foot, 30K, 375 lm/ft
10W 10 Watts per foot, 30K, 693 lm/ft

12-120 Order in 2.4" increments from 12" to 120" (extra 1" for male connector)

24K 2400K Very Warm White
27K 2700K Incandescent White
27D 2700K Warm Dim (10W only)
30K 3000K Warm White
30D 3000K Warm Dim (10W only)
35K 3500K Neutral White
40K 4000K Cool White

BK Satin Black
SN Satin Nickel
WH White
XX Custom*

*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.

T24 - HORIZONTAL 1 CIRCUIT TRACK

System	Type	Wattage	Nominal Length	Color Temperature	Finish
T24H	**1DF**	**10W**	**120**	**24K**	**BK**

T24H 1 Circuit Track Horizontal 360 Flexible with Track Connectors on both ends, Power Feed on one end only.

1DF Diffused Flex 1"
1CF Cora Weave Flex 1"

5W 5 Watts per foot, 30K, 375 lm/ft
10W 10 Watts per foot, 30K, 693 lm/ft

12-120 Order in 2.4" increments from 12" to 120" (extra 1" for male connector)

24K 2400K Very Warm White
27K 2700K Incandescent White
27D 2700K Warm Dim (10W only)
30K 3000K Warm White
30D 3000K Warm Dim (10W only)
35K 3500K Neutral White
40K 4000K Cool White

BK Satin Black
SN Satin Nickel
WH White
XX Custom*

*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.

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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.	MST Mount Strap Transparent
	2F 1.2" Dia.	

PUSH IN CLIP FOR 1" FLEX 360

System	Diameter	Product
FN360	**1F**	**PCL**
FN360 Flex 360	1F 1" Dia.	PCL Push In Clip
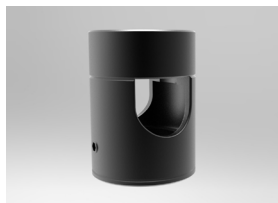
STANDOFF FOR 1" FLEX 360
Create your own freeform design.

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

Wall Mounted
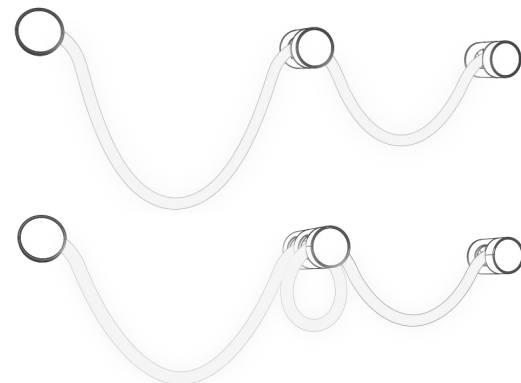
Ceiling Mounted
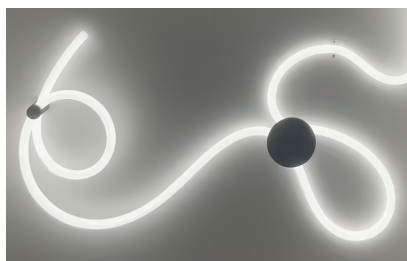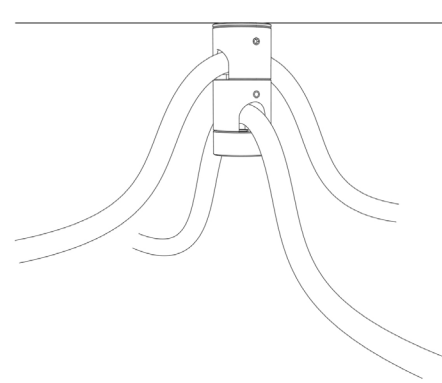
7" ROUND CANOPY
Can be used as a 24V end power feed from the ceiling or wall, or as a freeform anchor point for wrapping the 360 Flex.

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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PIPELINE® 360 LENS
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T24 SOLINA RIGID TUBE CABLE VERTICAL OR HORIZONTAL SUSPENSION

T24 SOLINA VERTICAL

T24 SOLINA HORIZONTAL

T24-SH1DT

System	Type	Wattage	Nominal Length*	Color Temperature	Finish
T24	**SV1DT**	**5W**	**120**	**24K**	**BK**
T24 1 Circuit Track with tube	SV1DT Solina Suspension Vertical with Diffused Rigid Tube 1.2" and no End Caps	5W 5 Watts per foot, 30K, 375 lm/ft	12-120 Order in 2.4" increments from 12" to 120"	24K 2400K Very Warm White	BK Satin Black
	SV1CT Solina Suspension Vertical with Cora Weave Rigid Tube 1.2" and no End Caps	10W 10 Watts per foot, 30K, 693 lm/ft		27K 2700K Incandescent White	SN Satin Nickel
				27D 2700K Warm Dim (10W only)	WH White
	SH1DT Solina Suspension Horizontal with Diffused Rigid Tube 1.2", End Caps Required		*T24-SH1_T over 48" comes with a PLSM-MCL-SN support cable	30K 3000K Warm White	XX Custom*
	SH1CT Solina Suspension Horizontal with Cora Weave Rigid Tube 1.2", End Caps Required			30D 3000K Warm Dim (10W only)	
				35K 3500K Neutral White	*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.
	*Up to 8ft cable that may be cut at job site			40K 4000K Cool White	

T24 RING STEM PENDANT

System	Type	Wattage	Stem Length	Ring Diameter*	Color Temperature	Finish
T24	**RS1C**	**5W**	**12**	**12**	**24K**	**BK**
T24 T24 1 Circuit Track	RS1D Diffused Ring STEM PENDANT 1D (1" Dia diffused RING 360)	5W 5 Watts per foot, 30K, 375 lm/ft	1 1 Inch	12 12 Inch 16W, 1177 lm	24K 2400K Very Warm White	BK Satin Black
		7W 7 Watt, Warm Dim only	6 6 Inches	18 18 Inch 24W, 1766 lm	27K 2700K Incandescent White	SN Satin Nickel
	RS1C Cora Ring STEM PENDANT 1C (1" Dia Cora RING 360)		12 12 Inches	24 24 Inch 31W, 2355 lm	30K 2700K Warm Dim (7W only)	WH White
			18 18 Inches	30 30 Inch 39W, 2943 lm	35K 3000K Warm White	XX Custom*
			24 24 Inches		40K 3000K Warm Dim (7W only)	
				*Custom sizes available upon request.	3500K Neutral White	*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.
					4000K Cool White	

T24 HOOP SUSPENSION

System	Type	Wattage	Ring Diameter*	Color Temperature	Finish
T24	**HS1D**	**5W**	**12**	**24K**	**BK**
T24 T24 1 Circuit Track 360 Pendant	HS1D Diffused Hoop Suspension Mount 1D (1" Dia diffused HOOP 360)	5W 5 Watts per foot, 30K, 375 lm/ft	12 12 Inch 16W, 1177 lm	24K 2400K Very Warm White	BK Satin Black
		7W 7 Watt, Warm Dim only	18 18 Inch 24W, 1766 lm	27K 2700K Incandescent White	SN Satin Nickel
	HS1C Cora Hoop Suspension Mount 1D (1" Dia Cora HOOP 360)		24 24 Inch 31W, 2355 lm	30K 2700K Warm Dim (7W only)	WH White
			30 30 Inch 39W, 2943 lm	35K 3000K Warm White	XX Custom*
	*8ft suspension cable, cut on site		*Custom sizes available upon request.	40K 3000K Warm Dim (7W only)	
				3500K Neutral White	*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.
				4000K Cool White	

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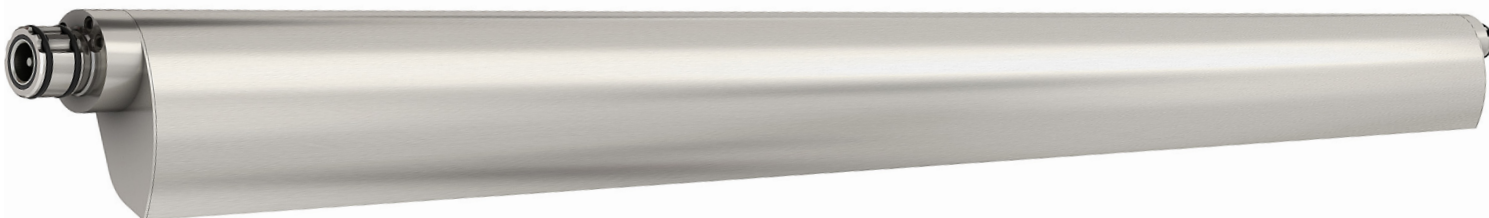## WALL WASH

Pipeline Wall Wash Suspension Modular Channel is the primary component of the Pipeline Suspension Modular system. The 24VDC channel may be ordered from 12"-120" and includes a Diffused Asymmetrical Lens with a choice of a White Louvers. LEDs come in 3 wattage (lumen) options and multiple Color Temperatures including Warm Dim **(27D, 30D)**. The Pipeline wall wash Suspension Modular Channel can be combined with various PSM components such as L, T, X, Y and Flexible Connectors, and 2" or 4" Round Power Canopies for building personalized modular configurations. The 100 watt Remote Power Supply may be located up to 40' away. The Channel runs as long as 20' with 5 watts per foot and up to 12' with 7 watts per foot and 10' long with 10 watts per foot before re-feeding. Use Dual Connector Center Feed with Canopy to double the length. The straight runs and L, T, X, Y and Flexible Connectors all come in Satin Nickel, Black, White, Chrome, and custom finishes.

System	Wattage Per Foot	Lens Length	Color Temperature	Finish
PLSWWM	**7W**	**120**	**27K**	**SN**

System
PLSWWM Pipeline 1 Suspension, Wall Wash, Modular
PLSWWWM Pipeline 1 Suspension, Wall Wash with White Louver, Modular

Wattage Per Foot
5W 4.4 Watts
7W 7.3 Watts
10W 9.6 Watts

Lens Length
12-120 Order in increments from 12 to 120"- overall length (extra 1"for male connector)

Color Temperature
24K 2400K Very Warm White
27K 2700K Incandescent White
27D 2700K Warm Dim (5W only)
30K 3000K Warm White
30D 3000K Warm Dim (5W only)
35K 3500K Neutral White
40K 4000K Cool White

Finish
BK Satin Black
CH Chrome
SN Satin Nickel
WH White
BB Satin Brass with Black Hardware
BW Satin Brass with White Hardware
XX Custom*

*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.
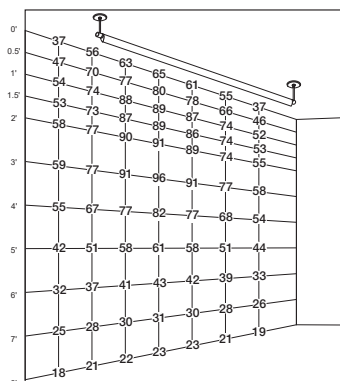
DESCRIPTION	PWS														
	Wall Wash														
WATTS PER FOOT	5W (4.4 Watts)					7W (7.3 Watts)					10W (9.6 Watts)				
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K
LUMENS PER FOOT (lm/ft)	397	401	418	479	505	613	619	645	740	780	727	766	797	915	965
LUMENS PER WATT (lm/w)	90	91	95	109	115	84	85	88	101	107	76	80	83	95	101
CRI	92+	92+	92+	92+	92+	92+	92+	92+	92+	92+	90+	95+	95+	85+	85+

Ceiling Mounted 24" Off Wall
6 Foot Long Pipeline Wall Wash 7 Watt 3000K Foot Candle Distribution
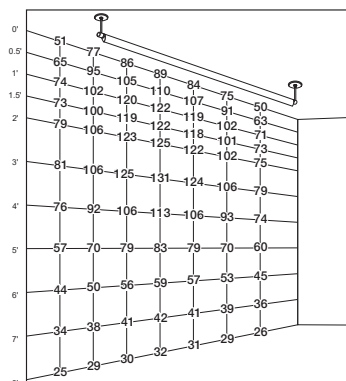
Ceiling Mounted 24" Off Wall
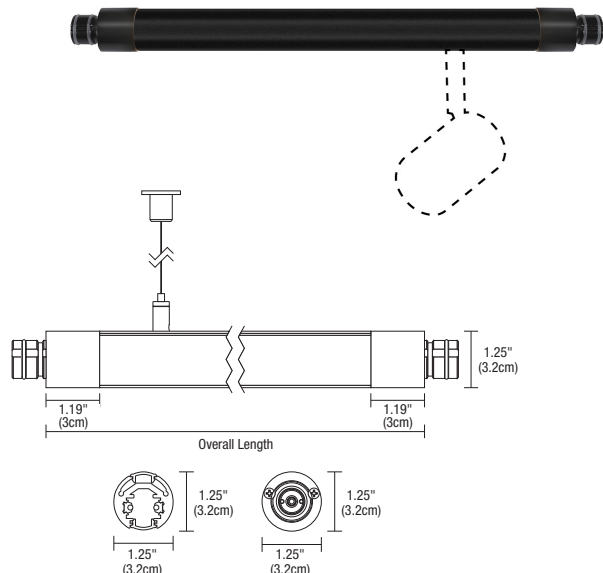6 Foot Long Pipeline Wall Wash With **White Louver** 7 Watt 3000K Foot Candle Distribution

PROJECT	FIXTURE TYPE	DATE

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8

PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

COMPONENTS Suspension Track

PIPELINE SUSPENSION TRACK 24VDC MODULAR
Pipeline Suspension Track is a 24VDC lighting system allowing variable positioning of Pure Edge 24V Track Heads. The track is field cuttable and comes with a cover to hide the slot and suspension support cable.

System		Length In Inches		Finish
PLSTRM	–	**12**	–	**BK**

PLSTRM Pipeline Suspension Track Modular

8 8" overall length (min. for 1 Track Head)
12 12" overall length (min. for 3 Track Heads)
18 18" overall length
24 24" overall length
36 36" overall length
48 48" overall length
60 60" overall length
96 96" overall length

May be custom ordered in 1" increments

BK Black
WH White
XX Custom*

*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.

1.25" (3.2cm)
1.19" (3cm)
1.19" (3cm)
Overall Length
1.25" (3.2cm)
1.25" (3.2cm)
1.25" (3.2cm)
1.25" (3.2cm)

EXTRA PARTS

PIPELINE 1 SUSPENSION TRACK MOUNTING CLIP INCLUDED
Non rotatable suspension support cable included with every 5' of Pipeline Suspension Track.
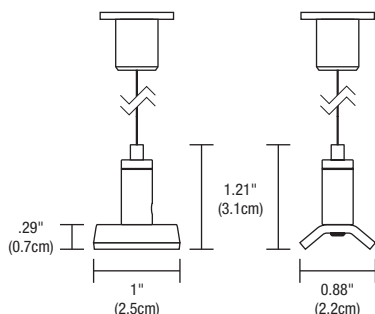
System		Type		Finish
PLSTRM	–	**MCL**	–	**SN**

PLSTRM Pipeline Suspension Track Modular   **MCL** Mounting Clip   **SN** Satin Nickel Hardware

1.21" (3.1cm)
.29" (0.7cm)
1" (2.5cm)
0.88" (2.2cm)

PIPELINE 1 SUSPENSION LANYARD CABLE MOUNTING CLIP
Rotatable support cable included with every 5' of Pipeline Suspension LED fixture.
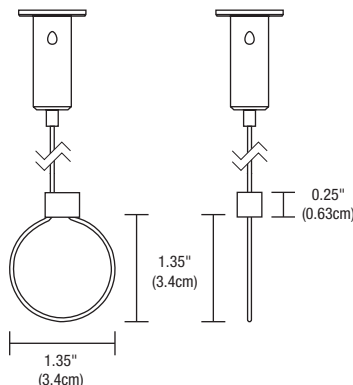
System		Type		Finish
PLSM	–	**MCL**	–	**SN**

PLSM Pipeline Suspension Modular Up or Downlight   **MCL** Mounting Clip   **SN** Satin Nickel Hardware

0.25" (0.63cm)
1.35" (3.4cm)
1.35" (3.4cm)

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

MODULAR CONFIGURATIONS Use L, T, X, Y, & Flexible Connectors to design any Modular formation

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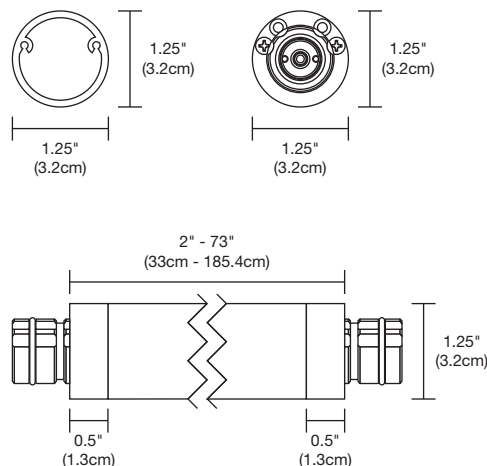
BLANK CHANNEL - HORIZONTAL

Blank Horizontal Channel physically joins two Pipeline 1 Suspension Modular Downlight sections, providing structure to desired horizontal or vertical configurations without illumination. It also conducts power from one section to another **(BCC)**, or be used to isolate powered sections from each other **(BNC)**. Horizontal run will include 12' of Aircraft Cable (one for every 5'), which easily adjusts at Canopy with a Push-In type connector.

System	Type	Overall Size	Finish
PLSM	**BCC**	**120**	**BK**

System	Type	Overall Size	Finish
PLSM Pipeline Suspension Modular Downlight	BCC Blank Channel Conductive BNC Use Vertically or Horizontally Blank Channel Non-Conductive	12-120 Order in increments from 12"-120" May be ordered in 1" increments	BK Black CH Chrome SN Satin Nickel WH White BB Satin Brass with Black Plugs BW Satin Brass with White Plugs XX Custom* *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.
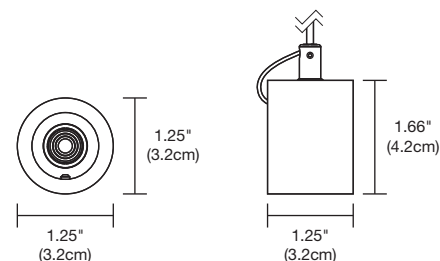
END CAP - VERTICAL POWER CABLE

End Cap - Vertical Power Connector finishes the Pipeline 1 Suspension Modular Channels and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System	Type	Orientation	Canopy	Finish
PLSM	**CAP**	**V**	**2R**	**BK**

System	Type	Orientation	Canopy	Finish
PLSM Pipeline Suspension Modular Downlight	CAP End Cap Power	V Vertical	2R 2.8" Round Canopy 4R 4.6" Round Canopy EZ No Canopy, for use with Surface Mount Power Supply, p. 45 VR Vanishing Point with No Canopy, only see cable going through drywall ceiling	BK Black CH Chrome WH White XX Custom* *RAL/___ Specify RAL Powder Coat Code (ex: #RAL/9007) Additional finishes are available with an extended lead time (including satin nickel). Custom quotation is required prior to ordering.
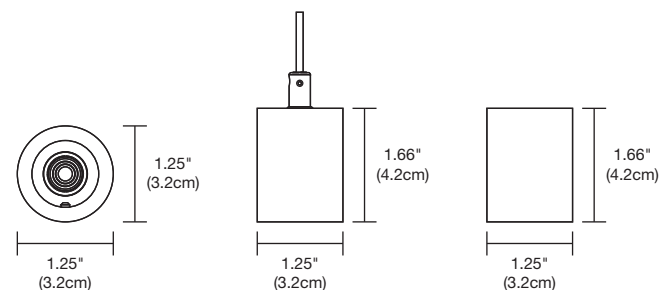
END CAP - VERTICAL & VERTICAL FLOAT

End Cap - Vertical End Cap support with Aircraft Cable (no Power Feed). End Cap Float - Vertical terminates the Pipeline 1 Suspension Modular vertical light run and provides a finished look (no Aircraft Cable).

System	Type	Orientation	Finish
PLSM	**CA**	**V**	**BK**

System	Type	Orientation	Finish
PLSM Pipeline Suspension Modular Downlight	CA End Cap	V Vertical F Float	BK Black CH Chrome WH White XX Custom* *RAL/___ Specify RAL Powder Coat Code (ex: #RAL/9007) Additional finishes are available with an extended lead time (including satin nickel). Custom quotation is required prior to ordering.

PROJECT	FIXTURE TYPE	DATE

PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

→ Indicates 24VDC Power Flow

COMPONENTS Power End Cap & End Cap
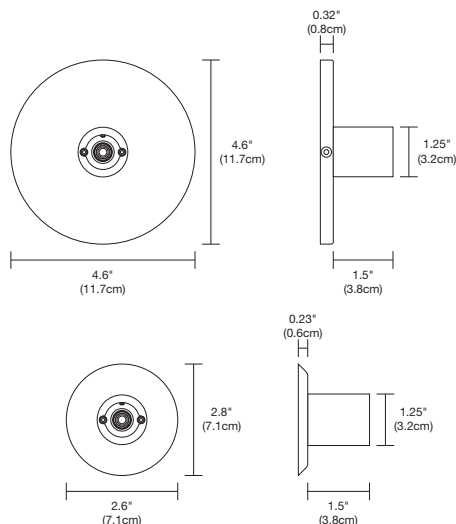
WALL OR CEILING 2" AND 4" ROUND END CAP POWER FEED

End Cap Power Feed from the wall or ceiling electrical junction box to the Pipeline Modular fixture to provide a finished look.
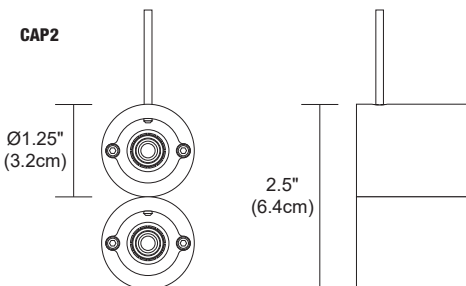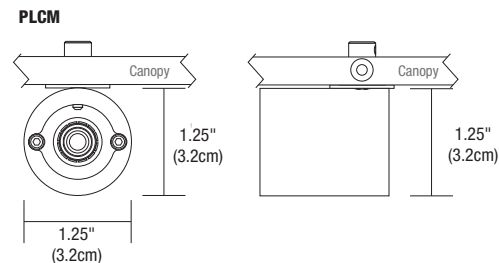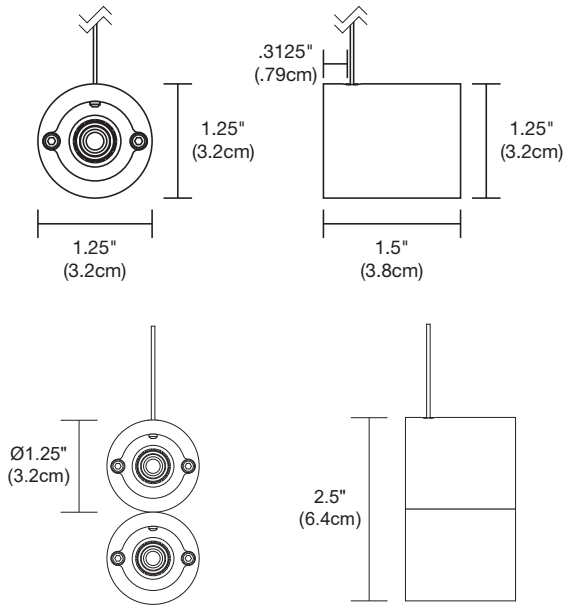
System		Type		Orientation		Canopy		Finish
PLWM	–	**CAP**	–	**VH**	–	**4R**	–	**BK**

System	Type	Orientation	Canopy	Finish
PLWM Pipeline Wall or Ceiling Modular Canopy	**CAP** End Cap Power **CA** End Cap Non-Power	**VH** Vertical or Horizontal	**4R** 4.6" Round Canopy **2R** 2.6" Round Canopy	**BK** Black **CH** Chrome **SN** Satin Nickel **WH** White **XX** Custom*

*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.
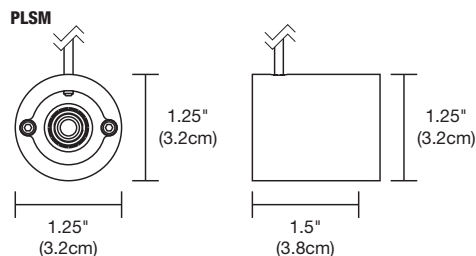
END CAP - HORIZONTAL CONNECTOR POWER CABLE

End Cap - Horizontal Power Connector finishes the Pipeline 1 Suspension Modular Channel and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System		Type		Orientation		Canopy		Finish
PLSM	–	**CAP**	–	**H**	–	**2R**	–	**BK**

System	Type	Orientation	Canopy	Finish
PLSM Pipeline Suspension Modular Downlight **PLCM** Pipeline Ceiling Modular Downlight*	**CAP** End Cap Power **CAP2** End Cap Power, Double	**H** Horizontal	**2R** 2.8" Round Canopy **4R** 4.6" Round Canopy* **EZ** No Canopy, for use with Surface Mount Power Supply, p. 45 **VR** Vanishing Point with No Canopy, only see cable going through drywall ceiling *PLCM available in 4R only.	**BK** Black **CH** Chrome **SN** Satin Nickel **WH** White **XX** Custom*

*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.

PROJECT		FIXTURE TYPE		DATE

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25
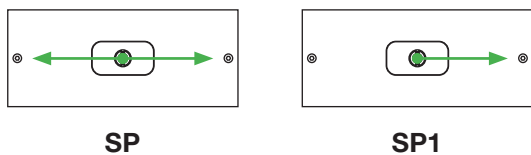
Indicates 24VDC Power Flow

END CAP - HORIZONTAL

End Cap - Horizontal terminates the Pipeline 1 Suspension Modular Downlight run and provides a finished look. Includes 12' of adjustable Aircraft Cable and Ceiling Anchors.

System	Type	Orientation	Finish
PLSM	**CA**	**H**	**BK**

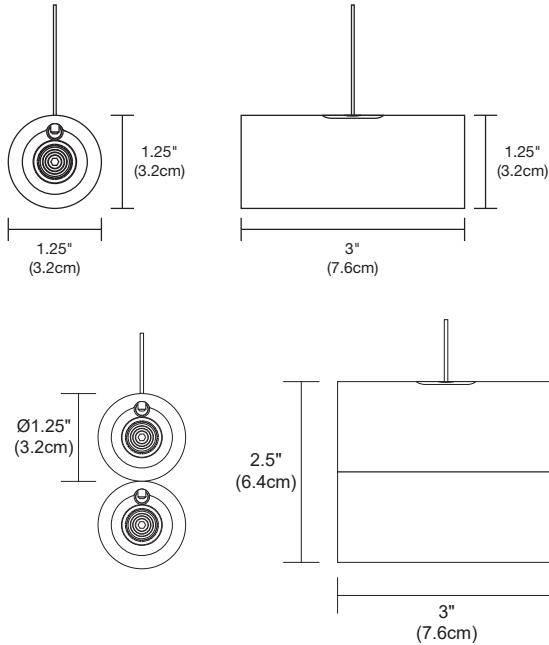| System	Type	Orientation	Finish
PLSM Pipeline Suspension Modular Downlight	CA End Cap CA2 End Cap, Double	H Horizontal	BK Black CH Chrome SN Satin Nickel WH White XX Custom*

*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.

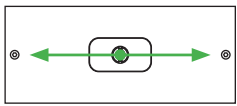Dimensions: .3125" (.79cm), 1.25" (3.2cm), 1.5" (3.8cm), Ø1.25" (3.2cm), 2.5" (6.4cm)

COMPONENTS Straight Connectors
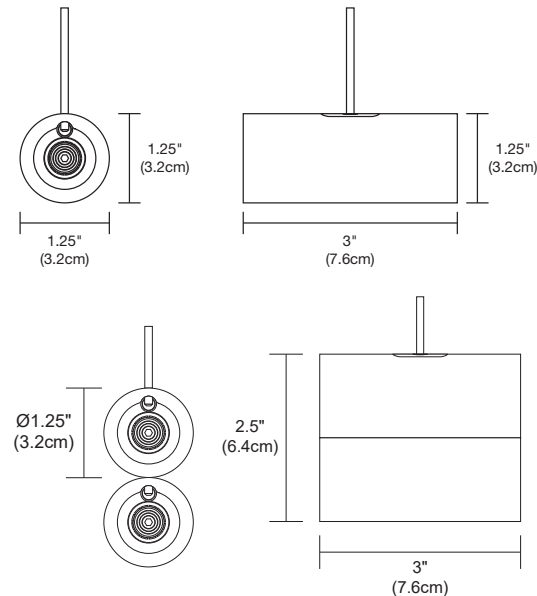
STRAIGHT POWER CONNECTOR

Straight Power Connector joins two sections of Pipeline 1 Suspension Modular Channels and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts before re-feeding. For powering two Channels, use ordering code **"SP-H"** for feeding the power to one channel only use ordering code **"SP1-H"**. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System	Type	Canopy	Finish
PLSM	**SP-H**	**2R**	**BK**

System	Type	Canopy	Finish
PLSM Pipeline Suspension Modular Downlight	SP-H Straight Power Horizontal Connector, Conductive in 2 sections SP1-H Straight Power Horizontal Connector, Conductive in 1 Section SP-H2 Straight Power Horizontal Connector, Conductive in 2 sections, Double SP1-H2 Straight Power Horizontal Connector, Conductive in 1 Section, Double	2R 2.8" Round Canopy 4R 4.6" Round Canopy EZ No Canopy, for use with Surface Mount Power Supply, p. 45 VR Vanishing Point with No Canopy, only see cable going through drywall ceiling	BK Black CH Chrome SN Satin Nickel WH White XX Custom*

*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.

Dimensions: 1.25" (3.2cm), 3" (7.6cm), Ø1.25" (3.2cm), 2.5" (6.4cm)

SP **SP1**

PROJECT	FIXTURE TYPE	DATE

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

→ Indicates 24VDC Power Flow

1.25" (3.2cm)
1.25" (3.2cm)
1.25" (3.2cm)
3" (7.6cm)

Ø1.25" (3.2cm)
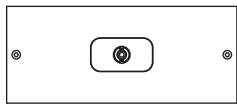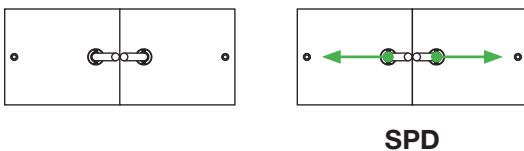2.5" (6.4cm)
3" (7.6cm)

SC   **SNC**

STRAIGHT HORIZONTAL CONNECTOR
Straight Horizontal Connector joins two sections of Pipeline 1 Suspension Modular Downlight. It is electrically powered from the previous Channel **(SC)** or isolates the power **(SNC)**. Includes 12' of Aircraft Cable, which easily adjusts at the ceiling with a Push-In type Grip Jack Connector.

System		Type		Finish
PLSM	–	**SC-H**	–	**BK**

PLSM Pipeline Suspension Modular Downlight	

SC-H	Straight Horizontal Conductive Connector
SNC-H	Straight Horizontal Non-Conductive Connector
SC-H2	Straight Horizontal Conductive Connector, Double
SNC-H2	Straight Horizontal Non-Conductive Connector, Double

BK	Black
CH	Chrome
SN	Satin Nickel
WH	White
XX	Custom*

*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.

1.25" (3.2cm)
1.25" (3.2cm)
1.25" (3.2cm)
3" (7.6cm)

Ø1.25" (3.2cm)
2.5" (6.4cm)
3" (7.6cm)

SPD
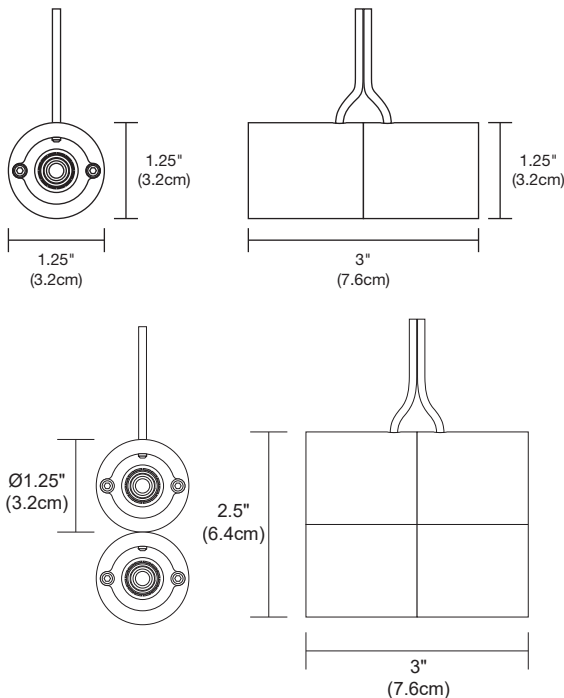
PIPELINE STRAIGHT DUAL - HORIZONTAL POWER FEED
Pipeline Suspension Dual Straight Power Feeds up to 100 watts per Coaxial Cable for a total of 200 watts. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code "EZ" (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System		Type		Canopy		Finish
PLSM	–	**SPD-H**	–	**2R**	–	**BK**

PLSM Pipeline Suspension Modular Downlight	

SPD-H	Straight Power, Dual Circuit - Horizontal Connector
SPD-H2	Straight Power, Dual Circuit - Horizontal Connector, Double

2R	2.8" Round Canopy
4R	4.6" Round Canopy
EZ	No Canopy, for use with Surface Mount Power Supply, p. 45
VR	Vanishing Point with No Canopy, only see cable going through drywall ceiling

BK	Black
CH	Chrome
SN	Satin Nickel
WH	White
XX	Custom*

*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.

PROJECT	FIXTURE TYPE	DATE

PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25

Indicates 24VDC Power Flow

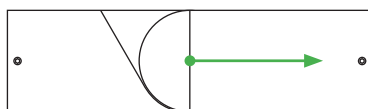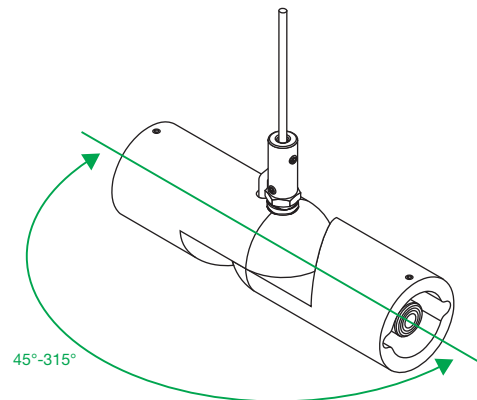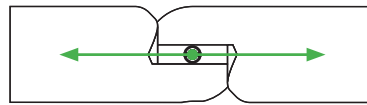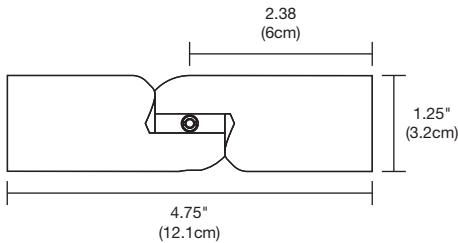**COMPONENTS** Flexible Connectors

1.25"
(3.2cm)

1.25"
(3.2cm)
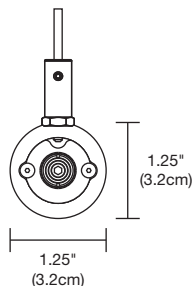
FLEXIBLE HORIZONTAL POWER L-CONNECTOR

Flexible Horizontal L-Shaped Power Connector joins two sections of Pipeline 1 Suspension Modular channels at any horizontal angle from 45°-315° and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts before re-feeding. For powering two Channels use ordering code **"LP-FXH"** for feeding the power to the one Channel only use **"LP1-FXH"**. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System	Type	Canopy	Finish
PLSM	**LP1-FXH**	**2R**	**BK**

PLSM Pipeline Suspension Modular Downlight	**LP-FXH** Flexible Horizontal L-Shaped Power Connector, Conductive on 2 Sections **LP1-FXH** Flexible Horizontal L-Shaped Power Connector, Conductive on 1 Section	**2R** 2.8" Round Canopy **4R** 4.6" Round Canopy **EZ** No Canopy, for use with Surface Mount Power Supply, p. 45 **VR** Vanishing Point with No Canopy, only see cable going through drywall ceiling	**BK** Black **WH** White **XX** Custom* *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.

1.25"
(3.2cm)

4.75"
(12.1cm)

2.38
(6cm)

1.25"
(3.2cm)

4.75"
(12.1cm)
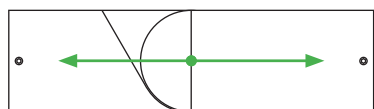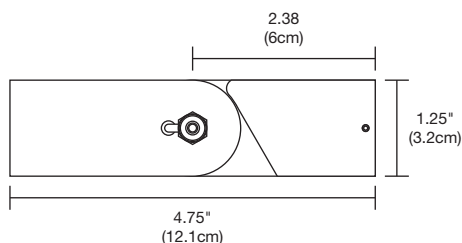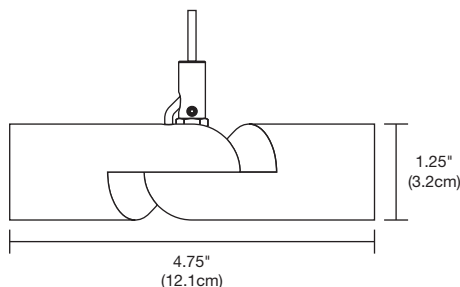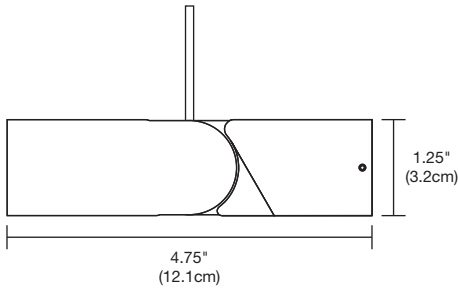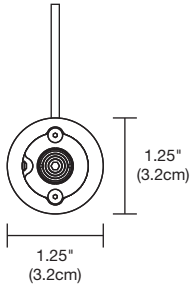
LP-FXH

LP1-FXH

45°-315°

FLEXIBLE HORIZONTAL L-CONNECTOR WITHOUT POWER

Flexible Horizontal Connector joins two sections of Pipeline 1 Suspension Modular Downlight at any horizontal angle from 45°-315°. It is electrically powered from the previous Channel **(LC)** or isolates the power **(LNC)**. Includes 12' of Aircraft Cable, which easily adjusts at the ceiling with a Push-In type connector.
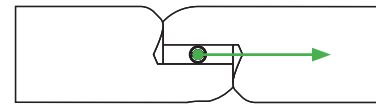
System	Type	Finish
PLSM	**LC-FXH**	**BK**

PLSM Pipeline Suspension Modular Downlight	**LC-FXH** Flexible Horizontal Connector **LNC-FXH** Flexible Horizontal, Non-Conductive Connector	**BK** Black **WH** White **XX** Custom* *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.

PROJECT	FIXTURE TYPE	DATE

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25

Indicates 24VDC Power Flow

COMPONENTS Flexible Connectors (cont'd)

1.25"
(3.2cm)

1.25"
(3.2cm)

1.25"
(3.2cm)

4.75"
(12.1cm)

2.38
(6cm)

1.25"
(3.2cm)

4.75"
(12.1cm)
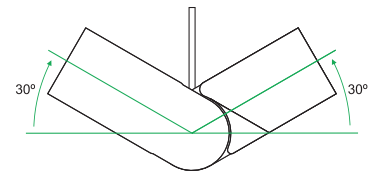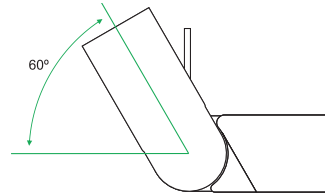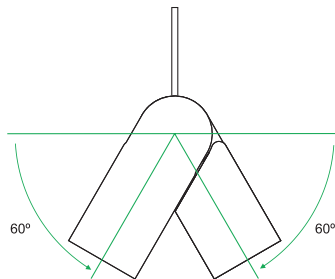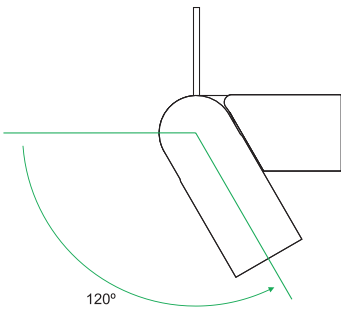
PIPELINE 1 FLEXIBLE VERTICAL POWER CONNECTOR

Flexible Vertical Power Connector joins two sections of Pipeline 1 Suspension Modular Channels at a vertical angle and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts before re-feeding. Upward angle connections have a range of 0°-30° on each side and 60° when only one side of the connector is used. Downward angle connections have a range of 0°-120° when only one side of the connector is used or 0°-60° on each side when both sides are used. For powering two channels use ordering code **"LP-FXV"** for feeding the power to the one channel only use **"LP1-FXV"**. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System	Type	Canopy	Finish
PLSM	**LP1-FXV**	**2R**	**BK**

PLSM Pipeline Suspension Modular Downlight	**LP-FXV** Flexible Vertical Power Conductive Connector **LP1-FXV** Flexible Vertical Power Connector, Conductive on 1 Section	**2R** 2.8" Round Canopy **4R** 4.6" Round Canopy **EZ** No Canopy, for use with Surface Mount Power Supply, p. 45 **VR** Vanishing Point with No Canopy, only see cable going through drywall ceiling	**BK** Black **WH** White **XX** Custom* *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.

LP-FXV

LP1-FXV

60°

120°

60°   60°

60°

30°   30°

PIPELINE 1 FLEXIBLE VERTICAL CONNECTOR WITHOUT POWER

Flexible Vertical Connector joins two sections of Pipeline 1 Suspension Modular at a vertical angle. Upward angle connections have a range of 0°-60° when only one side connector is used or 0°-30° on each side when both sides are used. Downward angle connections have a range of 0° to 120° when only one side of the connector is used or 0°-60° on each side when both sides are used. It is electrically powered from the previous Channel **(LC-FXV)** or isolates the power **(LNC-FXV)**.
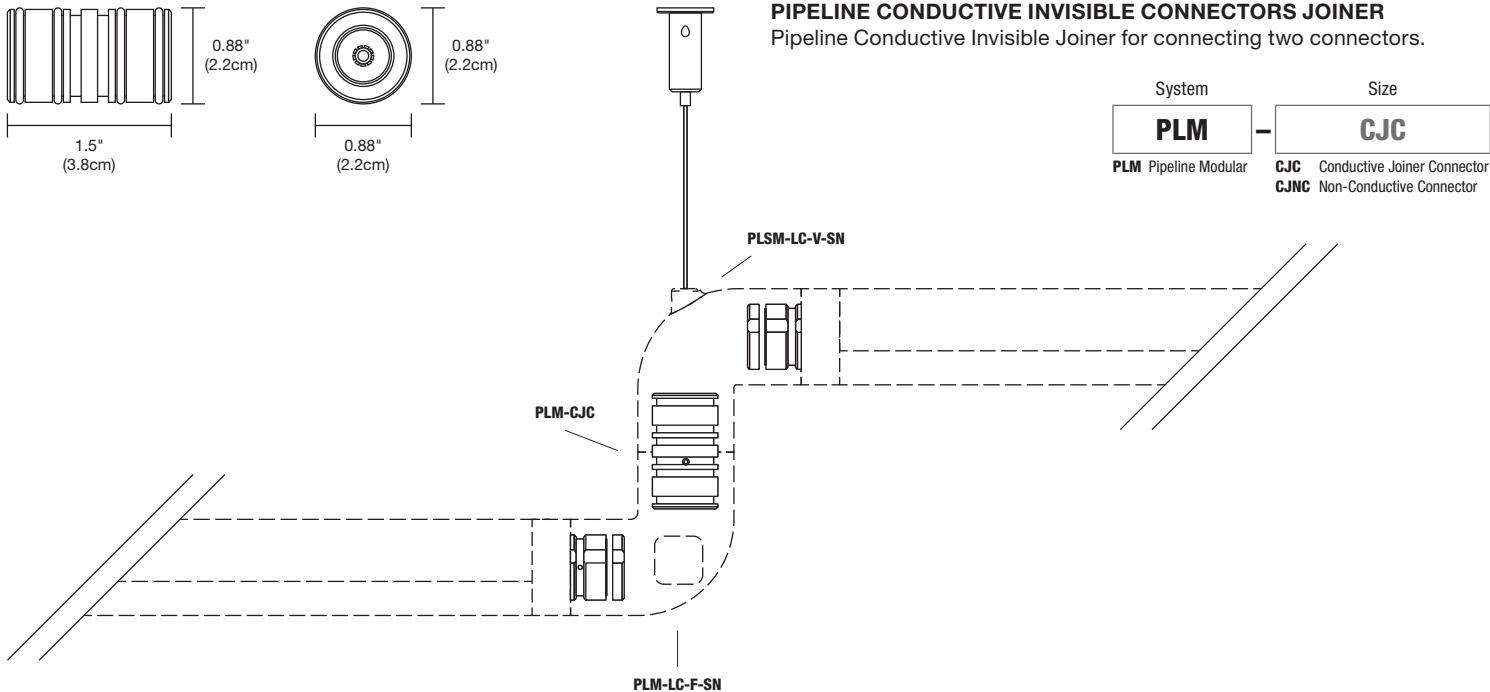
System	Type	Finish
PLSM	**LC-FXV**	**BK**

PLSM Pipeline Suspension Modular Downlight	**LC-FXV** Flexible Vertical Conductive Connector **LNC-FXV** Flexible Vertical Non-Conductive Connector	**BK** Black **WH** White **XX** Custom* *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.

PROJECT		FIXTURE TYPE		DATE	

COMPONENTS Straight Connectors

→ Indicates 24VDC Power Flow

0.88"
(2.2cm)

0.88"
(2.2cm)

1.5"
(3.8cm)

0.88"
(2.2cm)

PIPELINE CONDUCTIVE INVISIBLE CONNECTORS JOINER
Pipeline Conductive Invisible Joiner for connecting two connectors.

System		Size	
PLM	–	**CJC**	
PLM Pipeline Modular		CJC Conductive Joiner Connector	
		CJNC Non-Conductive Connector	

PLSM-LC-V-SN

PLM-CJC

PLM-LC-F-SN

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

Indicates 24VDC Power Flow

COMPONENTS Straight Connectors

1.25"
(3.2cm)

2.12"
(5.4cm)

2.12"
(5.4cm)

1.25"
(3.2cm)

2.12"
(5.4cm)

L-SHAPED POWER HORIZONTAL CONNECTOR

L-Shaped Power Horizontal Connector joins two sections of Pipeline 1 Suspension Modular Channels at 90° apart and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts before re-feeding. For powering two channels use ordering code **"LP-H"** for feeding the power to the left channel only use **"LPL-H"** for right channel only use **"LPR-H"**. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System		Type		Canopy		Finish	
PLSM	–	**LP-H**	–	**2R**	–	**BK**	

PLSM Pipeline Suspension Modular Downlight	**LP-H** L-Shaped Power Horizontal Connector, Conductive on 2 Sections	**2R** 2.8" Round Canopy	**BK** Black
	LPL-H L-Shaped Power Horizontal Connector, Conductive on Left Section	**4R** 4.6" Round Canopy	**WH** White
	LPR-H L-Shaped Power Horizontal Connector, Conductive on Right Section	**EZ** No Canopy, for use with Surface Mount Power Supply, p. 45	**SN** Satin Nickel
		VR Vanishing Point with No Canopy, only see cable going through drywall ceiling	**CH** Chrome
			XX Custom*

*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.
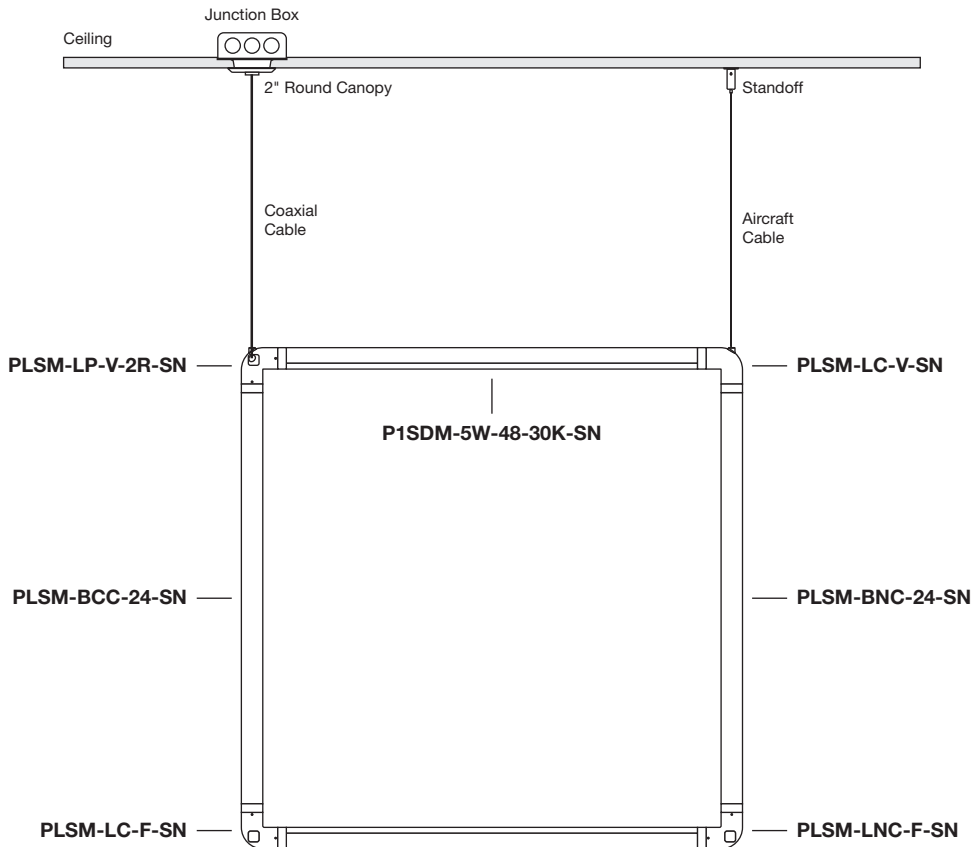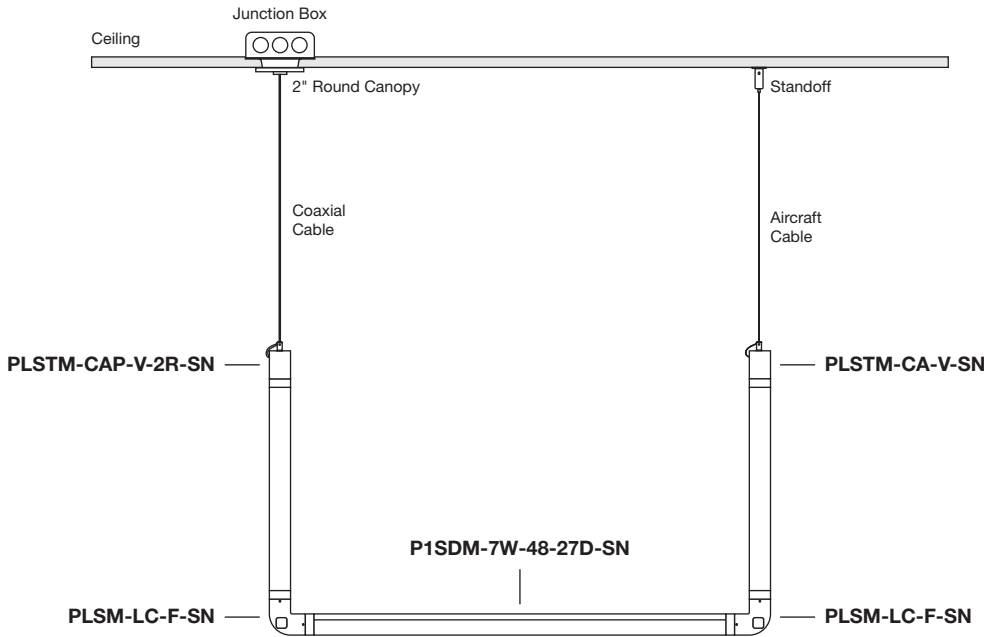
LEFT   RIGHT

LPL

LP

LEFT   RIGHT

LPR

1.25"
(3.2cm)

2.12"
(5.4cm)

2.12"
(5.4cm)

1.25"
(3.2cm)

2.12"
(5.4cm)
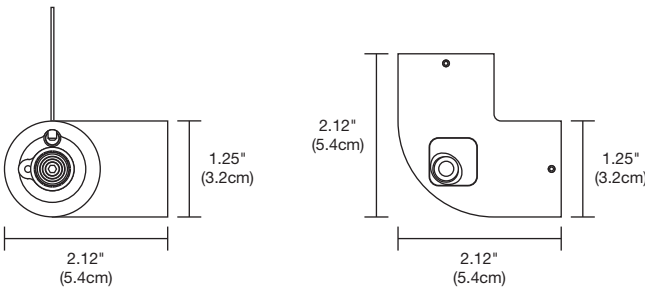
L-SHAPED HORIZONTAL CONNECTOR

L-Shaped Horizontal Connector joins two sections of Pipeline Suspension Channel at 90° apart, conducting the power **(LC)** or isolating the power **(LNC)**. Includes 12' of Aircraft Cable, which easily adjusts at a Push-In type connector.

System		Type		Finish	
PLSM	–	**LC-H**	–	**BK**	

PLSM Pipeline Suspension Modular Downlight	**LC-H** L-Shaped Conductive Horizontal Connector	**BK** Black
	LNC-H L-Shaped Non-Conductive Horizontal Connector	**WH** White
		SN Satin Nickel
		CH Chrome
		XX Custom*

*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.

LC   **LNC**

PROJECT	FIXTURE TYPE	DATE

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MODULAR CONFIGURATIONS Use the Flexible Connectors to design any flexible Modular formation

Junction Box

Ceiling

2" Round Canopy

Standoff

Coaxial Cable

Aircraft Cable

PLSTM-CAP-V-2R-SN

PLSTM-CA-V-SN

P1SDM-7W-48-27D-SN

PLSM-LC-F-SN

PLSM-LC-F-SN

Junction Box

Ceiling

2" Round Canopy

Standoff

Coaxial Cable

Aircraft Cable

PLSM-LP-V-2R-SN

PLSM-LC-V-SN

P1SDM-5W-48-30K-SN

PLSM-BCC-24-SN

PLSM-BNC-24-SN

PLSM-LC-F-SN

PLSM-LNC-F-SN

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

Indicates 24VDC Power Flow

COMPONENTS L-Shaped Connectors

2.12"
(5.4cm)

2.12"
(5.4cm)

1.25"
(3.2cm)

1.25"
(3.2cm)

2.12"
(5.4cm)

LP-V   **LPT-V**   **LPB-V**

L-SHAPED POWER VERTICAL CONNECTOR

L-Shaped Power Vertical Connector joins two sections of Pipeline 1 Suspension Modular Channel at 90° apart and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts before re-feeding. For powering two channels use ordering code **"LP-V"** for feeding the power to the top channel only use ordering code **"LPT-V"** for bottom channel only use ordering code **"LPB-V"**. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System	Type	Canopy	Finish
PLSM	**LP-V**	**2R**	**BK**

|			
PLSM Pipeline Suspension Modular Downlight	**LP-V** L-Shaped Power Vertical Connector, Conductive on 2 Sections **LPT-V** L-Shaped Power Vertical Connector, Conductive on Top Section **LPB-V** L-Shaped Power Vertical Connector, Conductive on Bottom Section	**2R** 2.8" Round Canopy **4R** 4.6" Round Canopy **EZ** No Canopy, for use with Surface Mount Power Supply, p. 45 **VR** Vanishing Point with No Canopy, only see cable going through drywall ceiling	**BK** Black **WH** White **SN** Satin Nickel **CH** Chrome **XX** Custom* *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.

2.12"
(5.4cm)

2.12"
(5.4cm)

1.25"
(3.2cm)

1.25"
(3.2cm)

2.12"
(5.4cm)

LC-V   **LNC-V**

L-SHAPED VERTICAL CONNECTOR

L-Shaped Vertical Connector joins two sections of Pipeline 1 Suspension Modular at 90° apart, conducting the power **(LC)** or isolating the power **(LNC)**. Includes 12' of Aircraft Cable, which easily adjusts at a Push-In type connector.

System	Type	Finish
PLSM	**LC-V**	**BK**

PLSM Pipeline Suspension Modular Downlight	**LC-V** L-Shaped Conductive Vertical Connector **LNC-V** L-Shaped Non-Conductive Vertical Connector	**BK** Black **WH** White **SN** Satin Nickel **CH** Chrome **XX** Custom* *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.

PROJECT	FIXTURE TYPE	DATE

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25

→ Indicates 24VDC Power Flow

COMPONENTS L-Shaped Connectors

2.12" (5.4cm)

2.12" (5.4cm)

1.25" (3.2cm)

1.25" (3.2cm)

2.12" (5.4cm)

LC-F

LNC-F
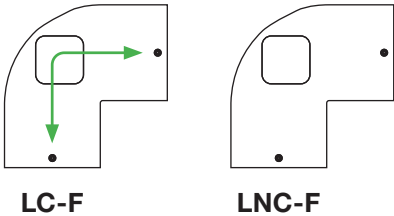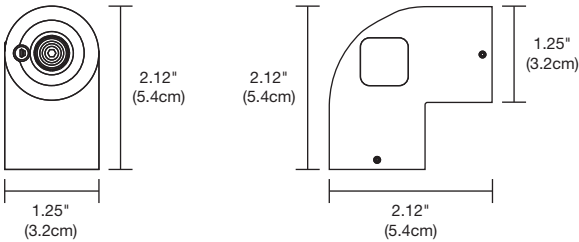
L-SHAPED FLOAT CONNECTOR

L-Shaped Vertical Connector joins two sections of Pipeline 1 Suspension at 90° angle, conducting the power **(LC)** or isolating the power **(LNC)**. Does not come with suspension cables.

System	Type	Finish
PLSM	**LC-F**	**BK**

PLSM Pipeline Suspension Modular Downlight	**LC-F** L-Shaped Conductive Vertical Float Connector	**BK** Black
	LNC-F L-Shaped Non-Conductive Float Connector	**WH** White
		SN Satin Nickel
		CH Chrome
		XX Custom*

*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.

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25
Indicates 24VDC Power Flow

COMPONENTS L-Shaped Connectors

1.25"
(3.2cm)

2.12"
(5.4cm)

2.12"
(5.4cm)
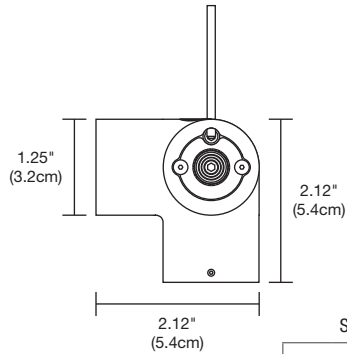
L3 VERTICAL/HORIZONTAL CONNECTOR WITH POWER, 2" OR 4" ROUND CANOPY WITH 12' ADJUSTABLE COAXIAL CABLE

L3P Powered Connector joins 3 sections of Pipeline 1 both horizontally and vertically at the same time from two sides and a base and provides 24VDC power from a Remote Power Supply up to 100 watts before re-feeding. Power can be conducted in all directions **(C)**, on Side 1 and base **(S1B)**, Side 2 and bas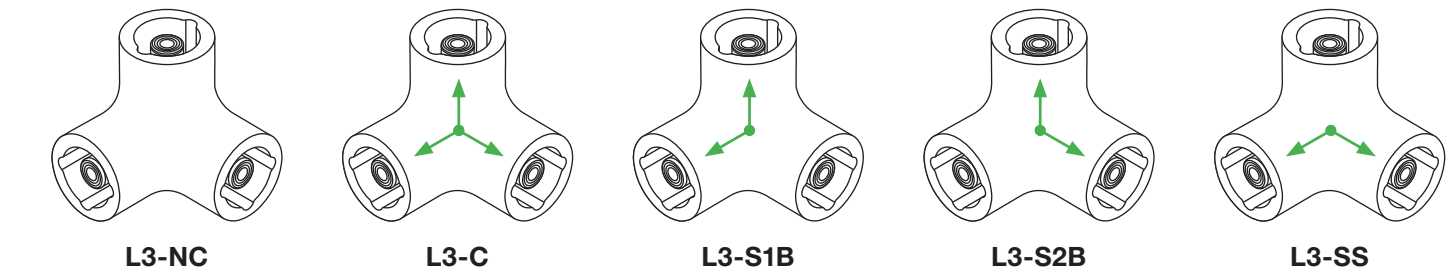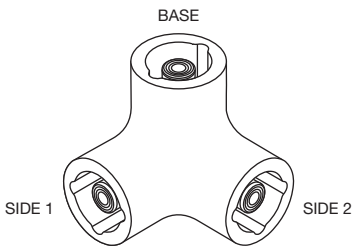e **(S2B)**, Side 1 and Side 2 only **(SS)**, Side 1 only **(S1)**, Side 2 only **(S2)**, or Base only **(B)** Includes a 2.8" round **(2R)**, or 4.6" round Canopy **(4R)**, or when using a Surface Mount Transformer or no Canopy use Easy End Feed **(EZ)**, or Vanishing Point **(VR)**, no canopy remote power feed, only see cable going though drywall ceiling.

System		Type		Fixture		Suspension Type		Canopy		Finish
PLSM	–	**L3P**	–	**C**	–	**VH**	–	**4R**	–	**BK**

PLSM Pipeline Suspension Modular Downlight

L3P 3 Leg Float Connector with Power

C Conductive All 3 sides
S1B Conductive Side 1 and Base
S2B Conductive Side 2 and Base
SS Conductive Side 1 and 2
S1 Conductive Side 1 Only
S2 Conductive Side 2 Only
B Conductive Base only

VH Vertical/Horizontal

2R 2.8" Round Canopy
4R 4.6" Round Canopy
EZ No Canopy, for use with Surface Mount Power Supply, p. 45
VR Vanishing Point with No Canopy, only see cable going through drywall ceiling

BK Black

Additional finishes are available with an extended lead time. Custom quotation is required prior to ordering.
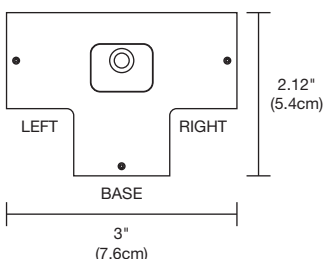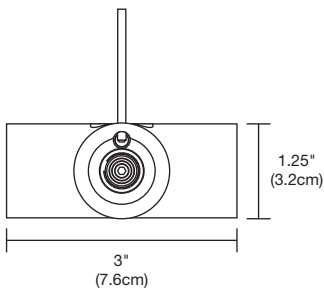

SIDE 1

SIDE 2

BASE

L3P-C   **L3P-S1B**   **L3P-S2B**   **L3P-SS**   **L3P-S1**

L3P-S2   **L3P-B**

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

Indicates 24VDC Power Flow
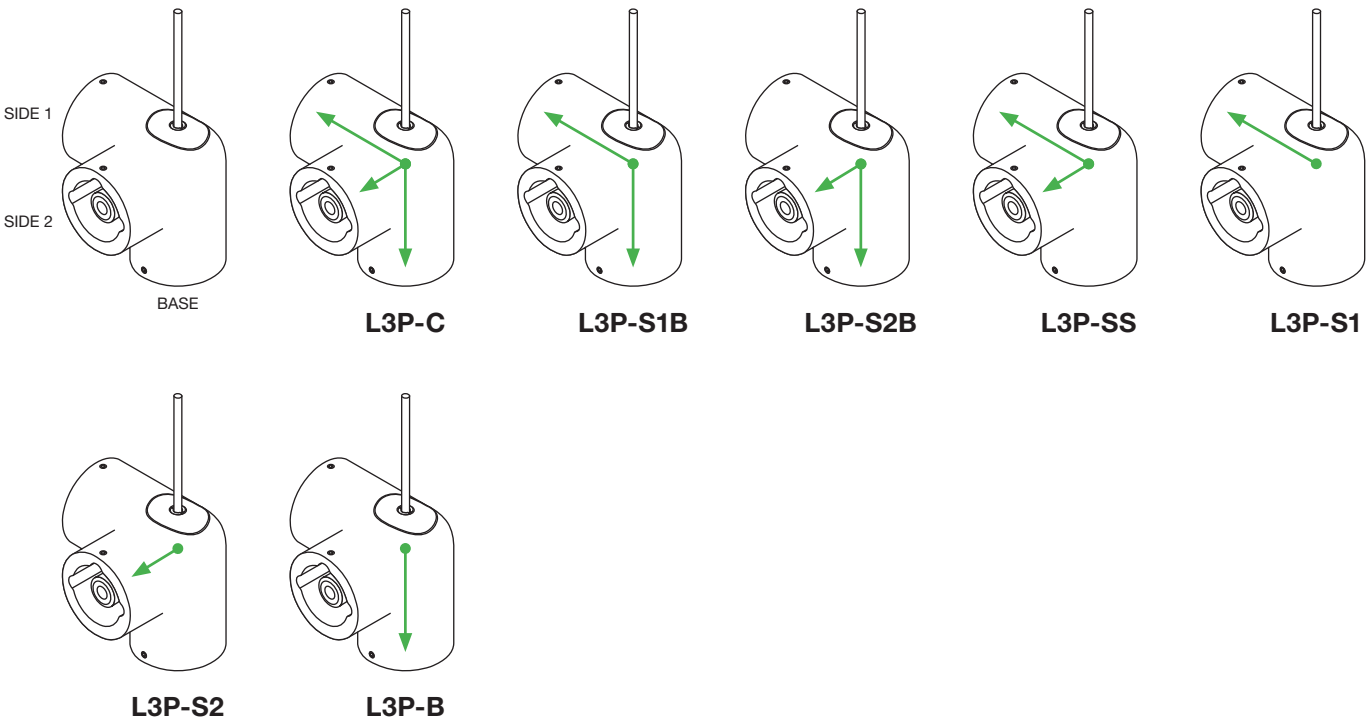
COMPONENTS L3 Connectors

1.25" (3.2cm)
2.12" (5.4cm)
2.12" (5.4cm)
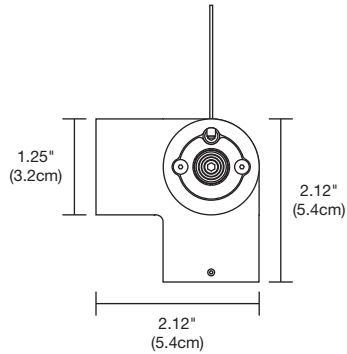
L3 VERTICAL/HORIZONTAL CONNECTOR, NO POWER WITH 12' ADJUSTABLE COAXIAL CABLE

L3 Connector joins 3 sections of Pipeline 1 both horizontally and vertically at the same time from two sides and a base. Power can be conducted in all directions **(C)**, on Side 1 and base **(S1B)**, Side 2 and base **(S2B)**, Side 1 and Side 2 only **(SS)**, or non conductive **(NC)**.

System		Type		Fixture		Suspension Type		Finish
PLSM	–	**L3**	–	**C**	–	**VH**	–	**BK**

PLSM Pipeline Suspension Modular Downlight

L3 3 Leg Float Connector

NC Non-Conductive Connector
C Conductive All 3 sides
S1B Conductive Side 1 and Base
S2B Conductive Side 2 and Base
SS Conductive Side 1 and 2

VH Vertical/Horizontal

BK Black
Additional finishes are available with an extended lead time. Custom quotation is required prior to ordering.

SIDE 1
SIDE 2
BASE

L3-NC   **L3-C**   **L3-S1B**   **L3-S2B**   **L3-SS**
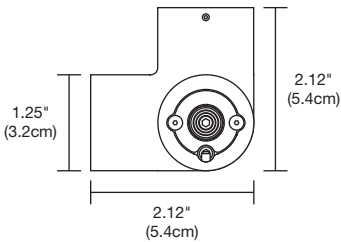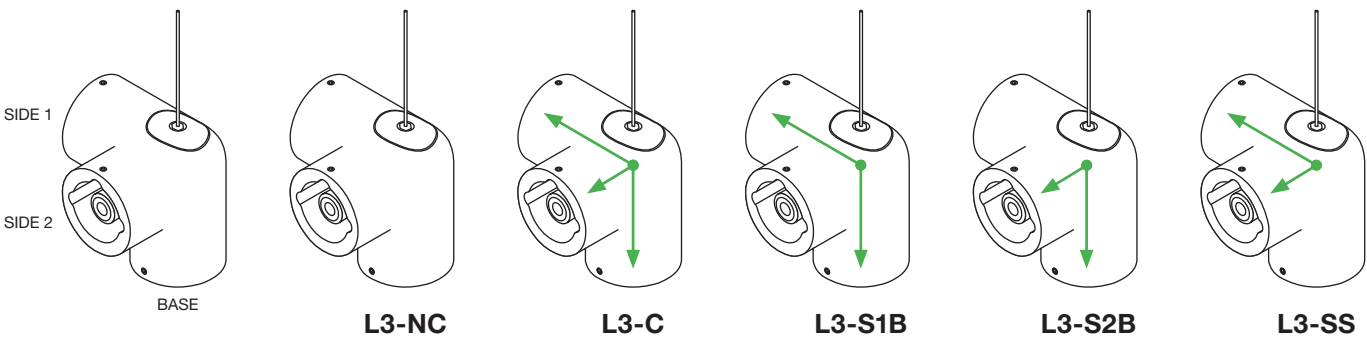
L3 FLOAT CONNECTOR

L3-Shaped Float Connector joins 3 sections of Pipeline 1 Suspension Modular Downlight at 90° apart. It isolates the power of each section **(L3-NC-F)**; or electrically conducts the power to section(s): all sections **(L3-C-F)**, base to left section **(L3-S1B-F)**, base to right section **(L3-S2B-F)** or straight from left to right section **(L3-SS-F)**. Does not come with suspension cables.

System		Type		Fixture		Suspension Type		Finish
PLSM	–	**L3**	–	**C**	–	**F**	–	**BK**

PLSM Pipeline Suspension Modular Downlight

L3 3 Leg Float Connector

NC Non-Conductive Connector
C Conductive All 3 sides
S1B Conductive Side 1 and Base
S2B Conductive Side 2 and Base
SS Conductive Side 1 and 2

F Float

BK Black
Additional finishes are available with an extended lead time. Custom quotation is required prior to ordering.

1.25" (3.2cm)
2.12" (5.4cm)
2.12" (5.4cm)

BASE
SIDE 1   SIDE 2

L3-NC   **L3-C**   **L3-S1B**   **L3-S2B**   **L3-SS**

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25

→ Indicates 24VDC Power Flow

COMPONENTS T-Shaped Connectors

1.25"
(3.2cm)
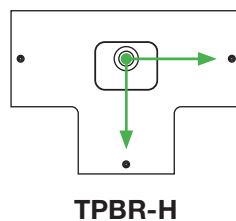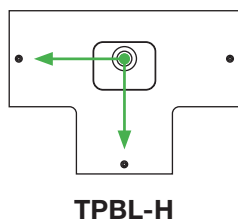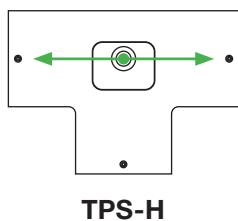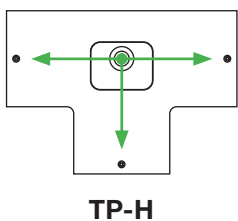
3"
(7.6cm)

2.12"
(5.4cm)

LEFT   RIGHT

BASE

3"
(7.6cm)

T-SHAPED POWER HORIZONTAL CONNECTOR

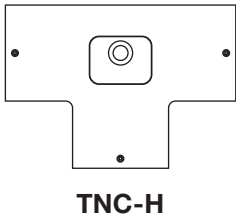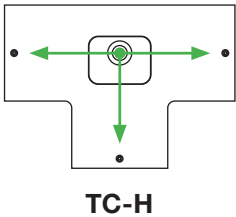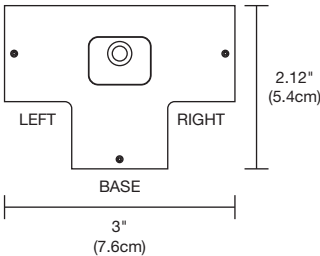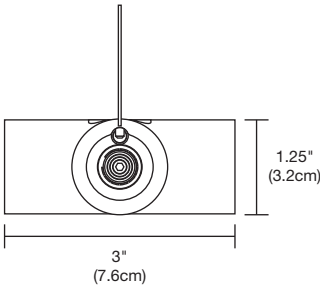T-Shaped Power Horizontal Connector joins three sections of Pipeline 1 Suspension Modular Channels at 90° apart and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts before re-feeding. For powering three channels use ordering code **"TP-H"** for feeding the power straight only (Left to right) use code **"TPS-H"** for base to left use **"TPBL-H"**, for base to right **"TPBR-H"**, for base only **"TPB-H"**, left only **"TPL-H"** or right only **"TPR-H"**. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System	Type	Canopy	Finish
PLSM	**TP-H**	**2R**	**BK**

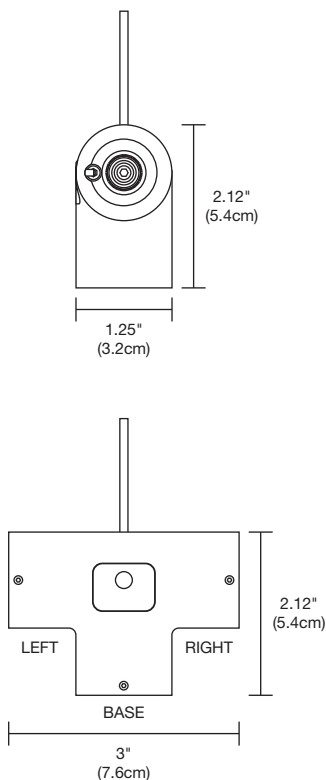|			
PLSM Pipeline Suspension Modular Downlight	**TP-H** T-Shaped Power Horizontal Connector, Conductive on 3 Sections **TPS-H** T-Shaped Connector, Conductive through Left & Right Sections **TPBL-H** T-Shaped Power Connector, Conductive on Base & Left Sections **TPBR-H** T-Shaped Power Horizontal Connector, Conductive on Base & Right Sections **TPB-H** T-Shaped Power Connector, Conductive on Base **TPL-H** T-Shaped Power Connector, Conductive on Left Sections **TPR-H** T-Shaped Power Horizontal Connector, Conductive on Right Side	**2R** 2.8" Round Canopy **4R** 4.6" Round Canopy **EZ** No Canopy, for use with Surface Mount Power Supply, p. 45 **VR** Vanishing Point with No Canopy, only see cable going through drywall ceiling	**BK** Black **WH** White **SN** Satin Nickel **CH** Chrome **XX** Custom* *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.

TP-H   **TPS-H**   **TPBL-H**   **TPBR-H**   **TPB-H**

TPL-H   **TPR-H**

PROJECT		FIXTURE TYPE		DATE	

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COMPONENTS T-Shaped Connectors

Indicates 24VDC Power Flow

1.25"
(3.2cm)

3"
(7.6cm)

2.12"
(5.4cm)

LEFT   RIGHT

BASE

3"
(7.6cm)

T-SHAPED HORIZONTAL CONNECTOR

T-Shaped Connector joins three sections of Pipeline 1 Suspension Modular Downlight at 90° apart. It isolates the power of each section **(TNC)**; or electrically conducts the power to section(s): all sections **(TC)**, base to left section **(TBL)**, base to right section **(TBR)** or straight from left to right section **(TS)**. Includes 12' of Aircraft Cable, which easily adjusts at the ceiling with a Push-In type connector.

System	Type	Finish
PLSM	**TC-H**	**BK**

PLSM Pipeline Suspension Modular Downlight	**TC-H** T-Shaped Horizontal Conductive Connector **TNC-H** T-Shaped Non-Conductive Connector **TBL-H** T-Shaped Connector, Conductive on Base & Left Sections **TBR-H** T-Shaped Connector, Conductive on Base & Right Sections **TS-H** T-Shaped Horizontal Connector, Conductive Straight through Left & Right Sections	**BK** Black **WH** White **SN** Satin Nickel **CH** Chrome **XX** Custom*

*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.

TC-H   **TNC-H**   **TBL-H**   **TBR-H**   **TS-H**

PROJECT		FIXTURE TYPE		DATE	

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24

PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

→ Indicates 24VDC Power Flow

COMPONENTS T-Shaped Connectors

2.12"
(5.4cm)

1.25"
(3.2cm)

2.12"
(5.4cm)
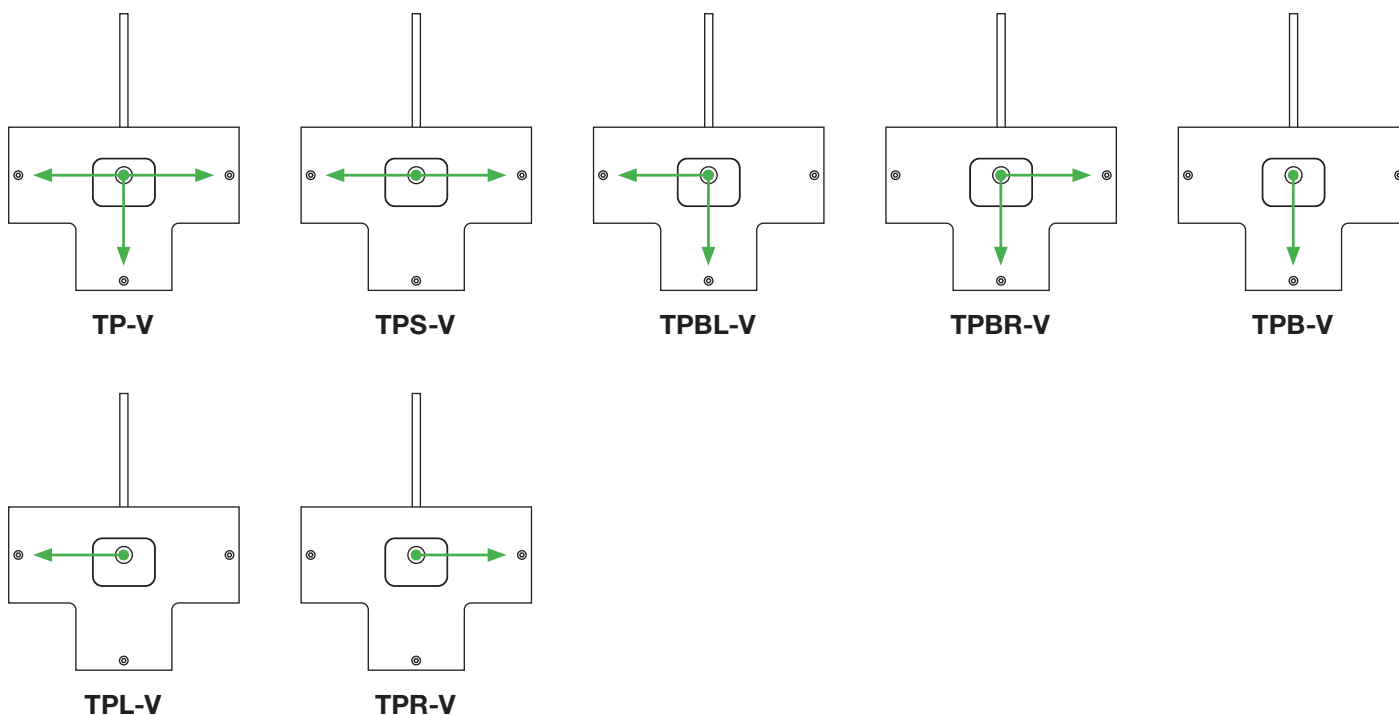
LEFT   RIGHT

BASE

3"
(7.6cm)

T-SHAPED POWER VERTICAL CONNECTOR

T-Shaped Power Vertical Connector joins three sections of Pipeline 1 Suspension Modular Channels at 90° apart and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts before re-feeding. For powering three channels use ordering code **"TP-V"** for feeding the power straight only (Left to right) use code **"TPS-V"** for base to left use **"TPBL-V"**, for base to right **"TPBR-V"**, for base only **"TPB-V"**, left only **"TPL-V"** or right only **"TPR-V"**. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System	Type	Canopy	Finish
PLSM	**TP-V**	**2R**	**BK**

PLSM	Pipeline Suspension Modular Downlight	**TP-V**	T-Shaped Power Vertical Connector, Conductive on 3 Sections	**2R**	2.8" Round Canopy
		TPS-V	T-Shaped Connector, Conductive through Left & Right Sections	**4R**	4.6" Round Canopy
				EZ	No Canopy, for use with Surface Mount Power Supply, p. 45
		TPBL-V	T-Shaped Power Connector, Conductive on Base & Left Sections	**VR**	Vanishing Point with No Canopy, only see cable going through drywall ceiling
		TPBR-V	T-Shaped Power Vertical Connector, Conductive on Base & Right Sections		
		TPB-V	T-Shaped Power Connector, Conductive on Base		
		TPL-V	T-Shaped Power Connector, Conductive on Left Sections		
		TPR-V	T-Shaped Power Vertical Connector, Conductive on Right Side		

Finish:
BK Black
WH White
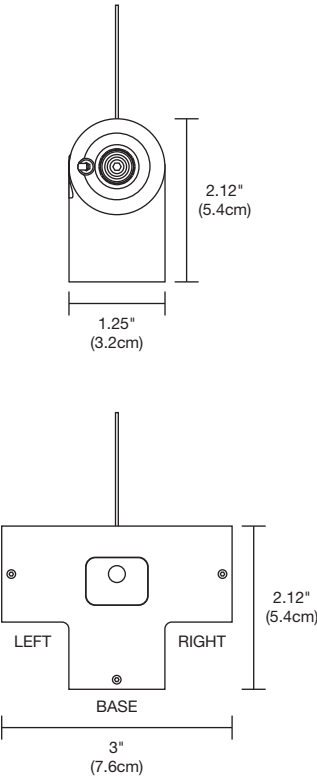**SN** Satin Nickel
CH Chrome
XX Custom*

*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.

TP-V

TPS-V

TPBL-V

TPBR-V

TPB-V

TPL-V

TPR-V

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

Indicates 24VDC Power Flow

COMPONENTS T-Shaped Connectors

2.12"
(5.4cm)

1.25"
(3.2cm)

2.12"
(5.4cm)

LEFT   RIGHT
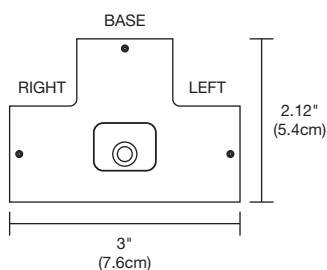
BASE

3"
(7.6cm)

T-SHAPED VERTICAL CONNECTOR

T-Shaped Connector joins three sections of Pipeline 1 Suspension Modular Downlight at 90° apart in a vertical position. It isolates the power of each section **(TNC)**; or electrically conducts the power to section(s): all sections **(TC)**, base to left section **(TBL)**, base to right section **(TBR)** or straight from left to right section **(TS)**. Includes 12' of Aircraft Cable, which easily adjusts at the ceiling with a Push-In type connector.

System	Type	Finish
PLSM	**TC-V**	**BK**

PLSM Pipeline Suspension Modular Downlight

TC-V T-Shaped Vertical Conductive Connector
TNC-V T-Shaped Non-Conductive Vertical Connector
TBL-V T-Shaped Vertical Connector, Conductive on Base & Left Sections
TBR-V T-Shaped Vertical Connector, Conductive on Base & Right Sections
TS-V T-Shaped Vertical Connector, Conductive Straight through Left & Right Sections

BK Black
WH White
SN Satin Nickel
CH Chrome
XX Custom*

*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.

TC-V   **TNC-V**   **TBL-V**   **TBR-V**   **TS-V**

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

COMPONENTS T-Shaped Connectors

1.25"
(3.2cm)

3"
(7.6cm)

BASE

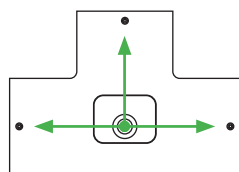RIGHT   LEFT

2.12"
(5.4cm)

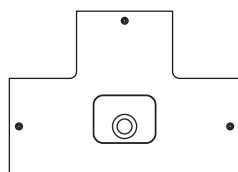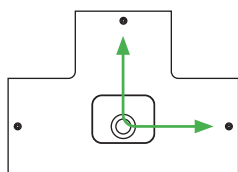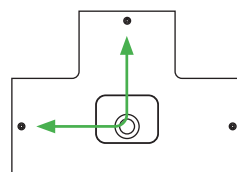3"
(7.6cm)
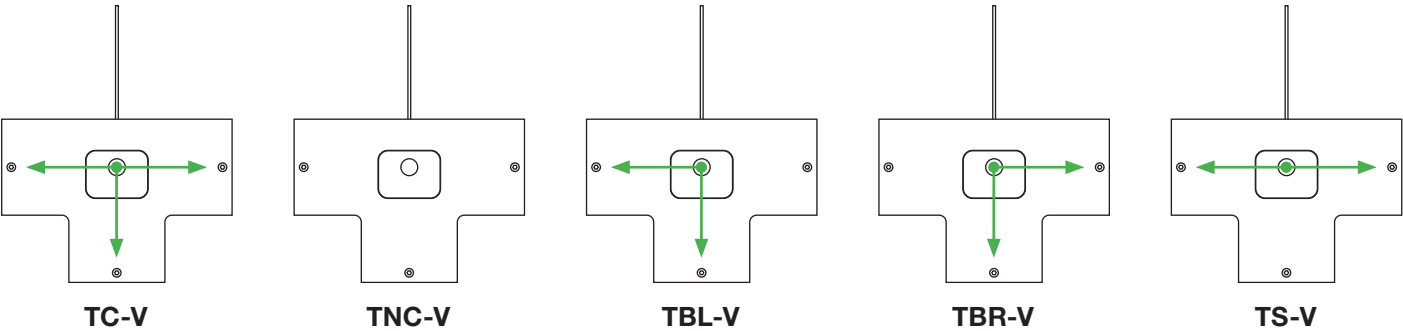
T-SHAPED VERTICAL FLOAT CONNECTOR

T-Shaped Float Connector joins three sections of Pipeline 1 Suspension Modular Downlight at 90° apart at vertical position. It isolates the power of each section **(TNC)**; or electrically conducts the power to section(s): all sections **(TC)**, base to left section **(TBL)**, base to right section **(TBR)** or straight from left to right section **(TS)**.

System	Type	Finish
PLSM	**TC-F**	**BK**

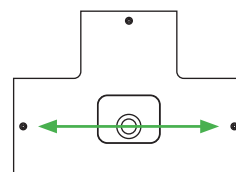|		
PLSM Pipeline Suspension Modular Downlight	**TC-F** T-Shaped Float Conductive Connector **TNC-F** T-Shaped Non-Conductive Float Connector **TBL-F** T-Shaped Float Connector, Conductive on Base & Left Sections **TBR-F** T-Shaped Float Connector, Conductive on Base & Right Sections **TS-F** T-Shaped Float Connector, Conductive Straight through Left & Right Sections	**BK** Black **WH** White **SN** Satin Nickel **CH** Chrome **XX** Custom*

*RAL/___
 Specify RAL Powder Coat Code
 (ex: #RAL/9007)
Additional finishes are available
with an extended lead time.
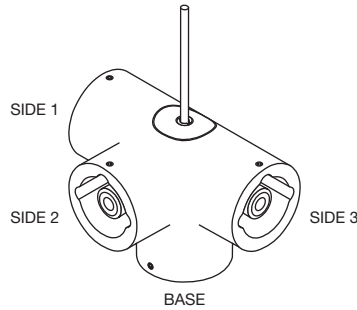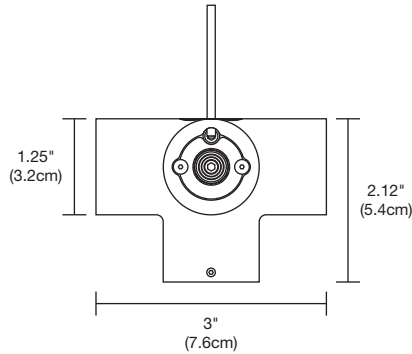Custom quotation is required
prior to ordering.

TC-F   **TNC-F**   **TBL-F**   **TBR-F**   **TS-F**

PROJECT	FIXTURE TYPE	DATE

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27

PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25

→ Indicates 24VDC Power Flow

COMPONENTS T-Shaped Connectors

1.25"
(3.2cm)

2.12"
(5.4cm)

3"
(7.6cm)

SIDE 1

SIDE 2

SIDE 3

BASE
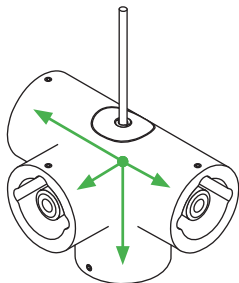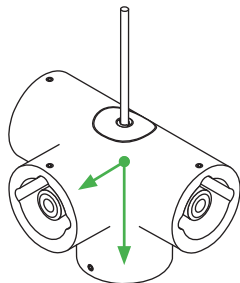
T4 VERTICAL CONNECTOR WITH POWER, 12' ADJUSTABLE COAXIAL CABLE, WITH 2" OR 4" ROUND CANOPY

T4P Powered Connector joins 4 sections of Pipeline 1 both horizontally and vertically at the same time from three sides and a base and provides 24VDC power from a Remote Power Supply up to 100 watts before re-feeding. Power can be conducted in all directions **(C)**, on Side 2 and base **(S2B)**, Side 2 and 3 and Base **(S2BS3)**, Side 1 and 2 and Base **(S1S2B)**, Side 1 and base **(S1B)**, Base and Side 3 **(BS3)**, Side 1 and Side 2 only **(S1S2)**, Side 2 and Side 3 only **(S2S3)**, Side 1 and Side 3 only **(S1S3)**, Side 1, Base and Side 3 **(S1BS3)** or Sides 1, 2, or 3 **(S1, S2, or S3)** Includes a 2.8" round **(2R)**, or 4.6" round Canopy **(4R)**, or when using a Surface Mount Transformer or no Canopy use Easy End Feed **(EZ)**, or Vanishing Point **(VR)**, no canopy remote power feed, only see cable going though drywall ceiling.
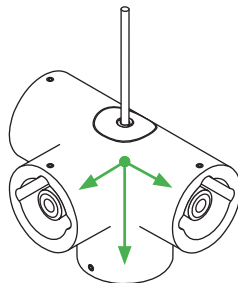
System	Type	Fixture	Suspension Type	Canopy	Finish
PLSM	**T4P**	**C**	**VH**	**4R**	**BK**

PLSM Pipeline Suspension Modular Downlight

T4P 4-Leg Vertical/Horizontal Connector with Power

C Conductive All 3 sides
S2B Conductive Side 2 and Base
S2BS3 Conductive Side 2, Base and Side 3
S1S2B Conductive Side 1, Side 2, and Base
S1B Conductive Side 1 and Base
BS3 Conductive Base and Side 3
S1S2 Conductive Side 1 and Side 2
S2S3 Conductive Side 2 and Side 3
S1S3 Conductive Side 1 and Side 3
S1BS3 Conductive Side 1, Base and Side 3
S1S2S3 Conductive Sides 1, 2, and 3
S1 Conductive Side 1
S2 Conductive Side 2
S3 Conductive Side 3
B Conductive Base

VH Vertical/Horizontal

2R 2.8" Round Canopy
4R 4.6" Round Canopy
EZ No Canopy, for use with Surface Mount Power Supply, p. 45
VR Vanishing Point with No Canopy, only see cable going through drywall ceiling

BK Black

Additional finishes are available with an extended lead time. Custom quotation is required prior to ordering.
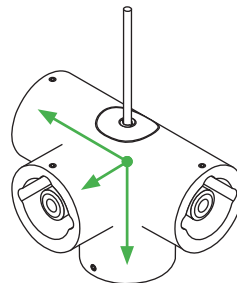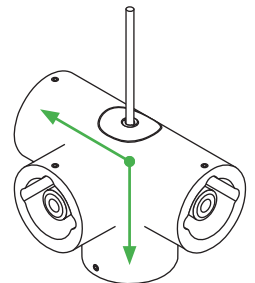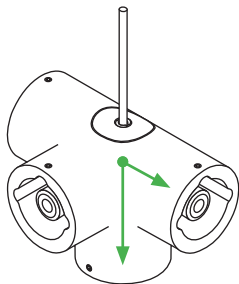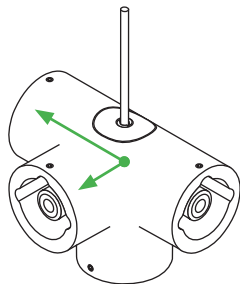

T4P-C

T4P-S2B

T4P-S2BS3

T4P-S1S2B

T4P-S1B

T4P-BS3

T4P-S1S2
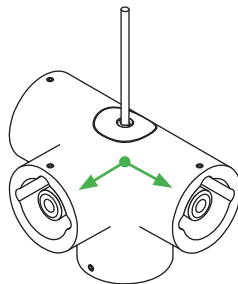
T4P-S2S3
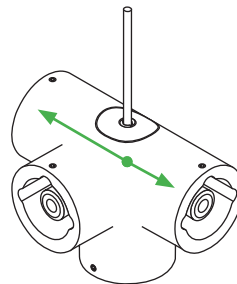
T4P-S1S3
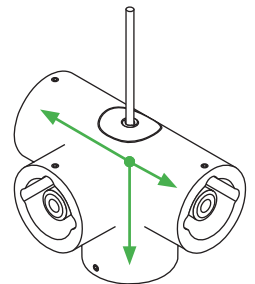
T4P-S1BS3

PROJECT		FIXTURE TYPE		DATE	

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Indicates 24VDC Power Flow

COMPONENTS T4 Connector with Power Continued
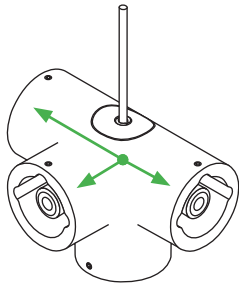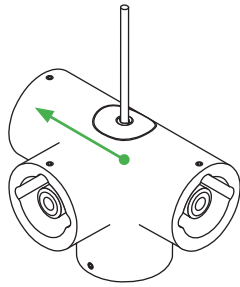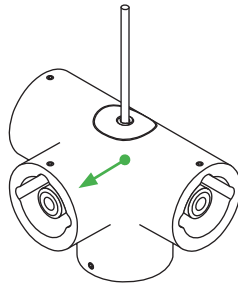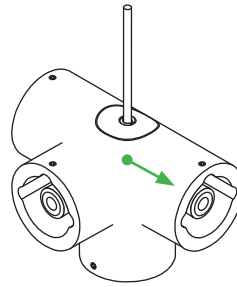
T4P-S1S2S3　　**T4P-S1**　　**T4P-S2**　　**T4P-S3**　　**T4P-B**
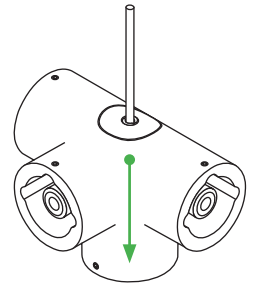
COMPONENTS T4 Connector No Power

1.25" (3.2cm)
2.12" (5.4cm)
3" (7.6cm)

SIDE 1
SIDE 2
SIDE 3
BASE
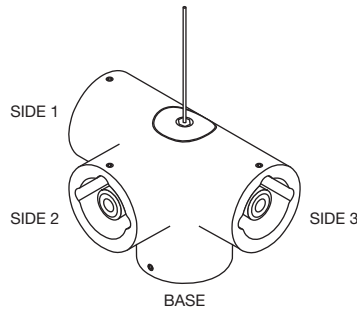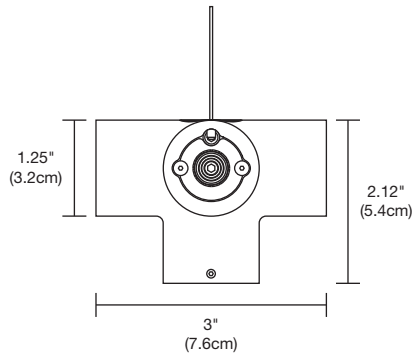
T-4 VERTICAL/HORIZONTAL CONNECTOR, NO POWER, 12' ADJUSTABLE COAXIAL CABLE

T4P Connector joins 4 sections of Pipeline 1 both horizontally and vertically at the same time from three sides and a base. Power can be conducted in all directions **(C)**, on Side 2 and base **(S2B)**, Side 2 and 3 and Base **(S2BS3)**, Side 1 and 2 and Base **(S1S2B)**, Side 1 and base **(S1B)**, Base and Side 3 **(BS3)**, Side 1 and Side 2 only **(S1S2)**, Side 2 and Side 3 only **(S2S3)**, Side 1 and Side 3 only **(S1S3)**, Side 1, Base and Side 3 **(S1BS3)**, Sides 1, 2, and 3 only **(S1S2S3)**, or non conductive **(NC)**.

System	Type	Fixture	Suspension Type	Finish
PLSM	**T4**	**C**	**VH**	**BK**

PLSM Pipeline Suspension Modular Downlight	**T4** 4-Leg Vertical / Horizontal Connector	**C** Conductive All 3 sides **NC** Non-Conductive **S2B** Conductive Side 2 and Base **S2BS3** Conductive Side 2, Base and Side 3 **S1S2B** Conductive Side 1, Side 2, and Base **S1B** Conductive Side 1 and Base **BS3** Conductive Base and Side 3 **S1S2** Conductive Side 1 and Side 2 **S2S3** Conductive Side 2 and Side 3 **S1S3** Conductive Side 1 and Side 3 **S1BS3** Conductive Side 1, Base and Side 3 **S1S2S3** Conductive Sides 1, 2, and 3	**VH** Vertical/Horizontal	**BK** Black Additional finishes are available with an extended lead time. Custom quotation is required prior to ordering.

T4-C　　**T4-NC**　　**T4-S2B**　　**T4-S2BS3**　　**T4-S1S2SB**

PROJECT		FIXTURE TYPE		DATE	

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COMPONENTS T4 Connector with Power Continued
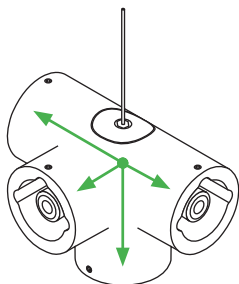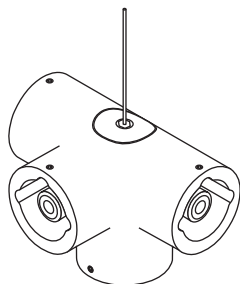
Indicates 24VDC Power Flow
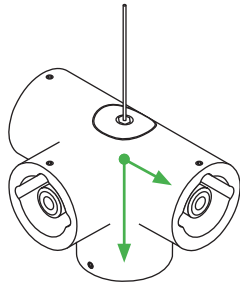
T4-S1B

T4-BS3
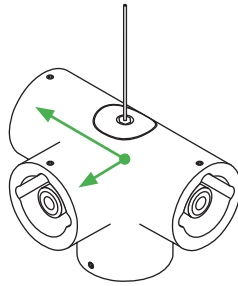
T4-S1S2

T4-S2S3
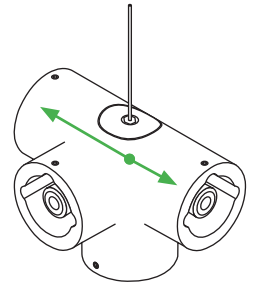
T4-S1S3

T4-S1BS3

T4-S1S2S3

BASE

SIDE 1

SIDE 2

SIDE 3

1.25"
(3.2cm)

2.12"
(5.4cm)

3"
(7.6cm)
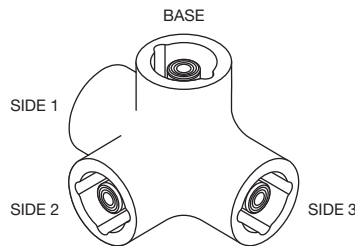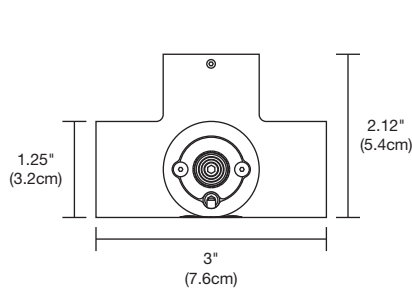
T4 FLOAT CONNECTOR

T4-Shaped Float Connector joins 4 sections of Pipeline 1 Suspension Modular Down-light 90° apart. Power can be conducted in all directions **(C)**, on Side 2 and base **(S2B)**, Side 2 and 3 and Base **(S2BS3)**, Side 1 and 2 and Base **(S1S2B)**, Side 1 and base **(S1B)**, Base and Side 3 **(BS3)**, Side 1 and Side 2 only **(S1S2)**, Side 2 and Side 3 only **(S2S3)**, Side 1 and Side 3 only **(S1S3)**, Side 1, Base and Side 3 **(S1BS3)**, Sides 1, 2, and 3 only **(S1S2S3)**, or non conductive **(NC)**.
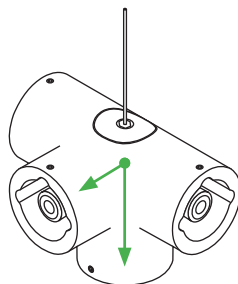
System		Type		Fixture		Suspension Type		Finish
PLSM	–	**T4**	–	**C**	–	**F**	–	**BK**

PLSM	Pipeline Suspension Modular Downlight	**T4**	4-Leg Vertical/Horizontal Connector with Power	

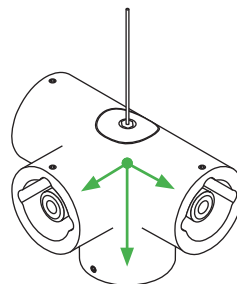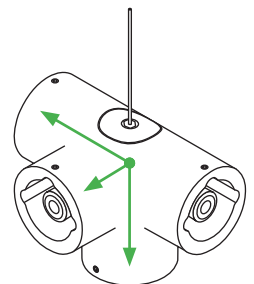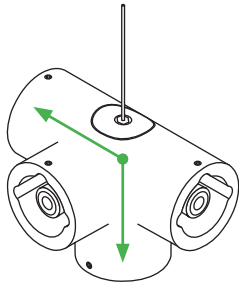| Fixture		Suspension Type		Finish
C	Conductive All 4 Sides	**F**	Float	**BK** Black
NC	Non-Conductive			Additional finishes are available with an extended lead time. Custom quotation is required prior to ordering.
S2B	Conductive Side 2 and Base			
S2S3B	Conductive Side 2, Side 3, and Base			
S1S2B	Conductive Side 1, Side 2, and Base			
S1B	Conductive Side 1 and Base			
S3B	Conductive Side 3 and Base			
S1S2	Conductive Side 1 and Side 2			
S2S3	Conductive Side 2 and Side 3			
S1S3	Conductive Side 1 and Side 3			
S1S3B	Conductive Side 1, Side 3, and Base			
S1S2S3	Conductive Side 1, Side 2, and Side 3			
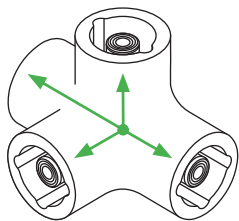
T4-C

T4-NC

T4-S2B

T4-S2S3B

T4-S1S2B

PROJECT		FIXTURE TYPE		DATE	

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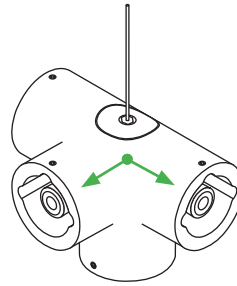
30

Indicates 24VDC Power Flow

COMPONENTS T4 Float Connector Continued
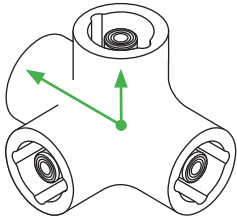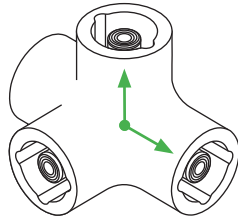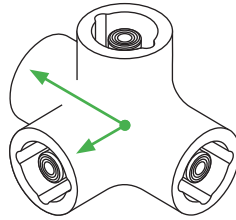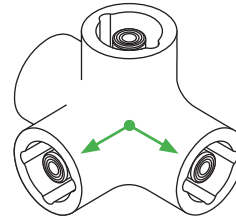
T4-S1B   T4-S3B   T4-S1S2   T4-S2S3   T4-S1S3
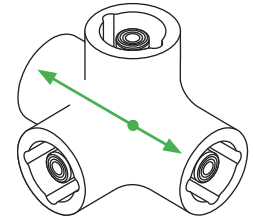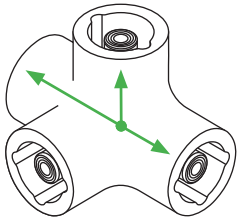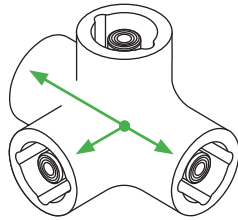
T4-S1S3B   T4-S1S2S3

COMPONENTS X-Shaped Connectors

1.25"
(3.2cm)

3"
(7.6cm)

3"
(7.6cm)

3"
(7.6cm)
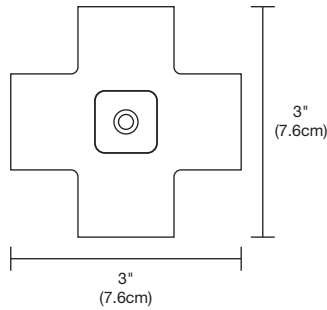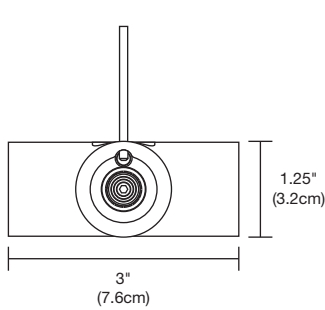
X-SHAPED POWER HORIZONTAL CONNECTOR

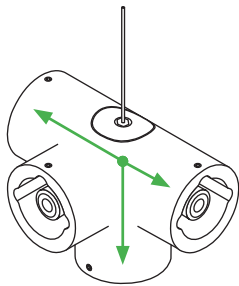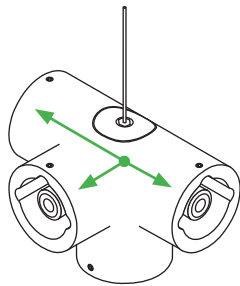X-Shaped Power Connector joins four sections of Pipeline 1 Suspension Modular Channel at 90° apart and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts before re-feeding. For powering all four channels use ordering code **"XP-H"**, for feeding the power to one section only use code **"XP1-H"**, for straight through two sections **"XPS-H"**, for two sections with 90° turn **"XP90-H"**, for a T-Shaped section use code **"XPT-H"**. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System	Type	Canopy	Finish
PLSM	**XP-H**	**4R**	**BK**

System	Type	Canopy	Finish
PLSM Pipeline Suspension Modular Downlight	**XP-H** X-Shaped Power Horizontal Connector, Conductive on 4 Sections	**2R** 2.8" Round Canopy	**BK** Black
	XP1-H X-Shaped Power Connector, Conductive on 1 Section	**4R** 4.6" Round Canopy	**WH** White
	XPS-H X-Shaped Power Connector, Conductive Straight through 2 Sections	**EZ** No Canopy, for use with Surface Mount Power Supply, p. 45	**SN** Satin Nickel
	XP90-H X-Shaped Power Horizontal Connector, Conductive on 2 Sections, 90° Turn	**VR** Vanishing Point with No Canopy, only see cable going through drywall ceiling	**CH** Chrome
	XPT-H X-Shaped Power Connector, Conductive on 3 Sections		**XX** Custom*

*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.

XP-H   XP1-H   XPS-H   XP90-H   XPT-H

PROJECT		FIXTURE TYPE		DATE	

PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25

Indicates 24VDC Power Flow

COMPONENTS X-Shaped Connectors

X-SHAPED HORIZONTAL CONNECTOR

X-Shaped Connector joins four sections of Pipeline 1 Suspension Modular Downlight at 90° apart. It isolates the power of each section **(XNC)** or electrically conducts the power to section(s): all sections **(XC)**, straight through two sections **(XS)**, two sections with 90° turn **(X90)**, four sections with two 90° turns **(X290)** or in a T-Shaped section **(XT)**. Includes 12' of Aircraft Cable, which easily adjusts at Canopy with a Push-In type connector.

1.25" (3.2cm)

3" (7.6cm)

3" (7.6cm)

3" (7.6cm)

System	Type	Finish
PLSM	**XP-H**	**BK**

PLSM Pipeline Suspension Modular Downlight

XC-H X- Shaped Horizontal Conductive Connector
XNC-H X-Shaped Horizontal Non-Conductive Connector
XS-H X-Shaped Connector, Conductive Straight through 2 Sections
X90-H X-Shaped Connector, Conductive on 2 Sections, 90° Turn
XT-H X-Shaped Connector, Conductive on 3 Sections
X290-H X-Shaped Horizontal Connector, Conductive on 4 Sections, (2) 90° Turn

BK Black
WH White
SN Satin Nickel
CH Chrome
XX Custom*

*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.

XC-H

XNC-H

XS-H

X90-H

XT-H

X290-H

PROJECT	FIXTURE TYPE	DATE

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25

Indicates 24VDC Power Flow

COMPONENTS X-Shaped Connectors

1.25"
(3.2cm)

3"
(7.6cm)

3"
(7.6cm)

3"
(7.6cm)

X-SHAPED FLOAT CONNECTOR

X-Shaped Float Connector joins four sections of Pipeline 1 Suspension Modular Downlight at 90° apart in vertical position. It isolates the power of each section **(XNC)** or electrically conducts the power to section(s): all sections **(XC)**, straight through two sections **(XS)**, two sections with 90° turn **(X90)**, four sections with two 90° turns **(X290)** or in a T-Shaped section **(XT)** does not come with suspension cable.

System	Type	Finish
PLSM	**XC-F**	**BK**

PLSM	Pipeline Suspension Modular Downlight	

XC-F	X- Shaped Float Conductive Connector
XNC-F	X-Shaped Float Non-Conductive Connector
XS-F	X-Shaped Connector, Conductive Straight through 2 Sections
X90-F	X-Shaped Connector, Conductive on 2 Sections, 90° Turn
XT-F	X-Shaped Connector, Conductive on 3 Sections
X290-F	X-Shaped Connector, Conductive on 4 Sections, (2) 90° Turn

BK	Black
WH	White
SN	Satin Nickel
CH	Chrome
XX	Custom*

*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.

XC-F

XNC-F

XS-F

X90-F

XT-F

X290-F

PROJECT		FIXTURE TYPE		DATE	

COMPONENTS X-Shaped Connectors

→ Indicates 24VDC Power Flow

X5 VERTICAL / HORIZONTAL CONNECTOR WITH POWER, 12' ADJUSTABLE COAXIAL CABLE AND 2" OR 4" ROUND CANOPY
X5P Powered Connector joins 5 sections of Pipeline 1 both horizontally and vertically at the same time from four sides and a base and provides 24VDC power from a Remote Power Supply up to 100 watts before re-feeding. Power can be conducted in all directions **(C)**, on Side 1 **(S1)**, Side 1 and 2 **(S1S2)**, Sides 1, 2 and 3 **(S1S2S3)**, all 4 Sides **(S1S2S3S4)**, Side 1 and Base **(S1B)**, Sides 1, 2 and Base **(S1S2B)**, Sides 1, 2 and 3 and Base **(S1S2S3B)**, Sides 1,3 and Base **(S1S3B)**, Sides 1 and 3 **(S1S3)**. Includes a 2.8" round **(2R)**, or 4.6" round Canopy **(4R)**, or when using a Surface Mount Transformer or no Canopy use Easy End Feed **(EZ)**, or Vanishing Point **(VR)**, no canopy remote power feed, only see cable going though drywall ceiling.

Dimensions (left diagram): 1.25" (3.2cm), 3" (7.6cm)

Center diagram labels: SIDE 1, SIDE 2, SIDE 4, SIDE 3, BASE; 2.12" (5.4cm)

System	Type	Suspension Type	Canopy	Finish
PLSM	**X5P-C**	**VH**	**4R**	**BK**

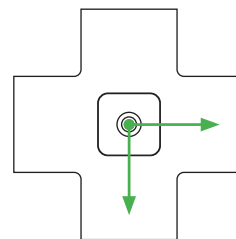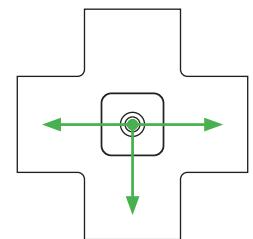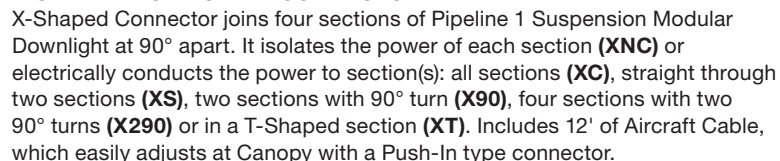| System	Type	Suspension Type	Canopy	Finish
PLSM Pipeline Suspension Modular Downlight	**X5P-C** X- Shaped Conductive Connector, Power **X5P-S1** X-Shaped Connector, Conductive on Side 1, Power **X5P-S1S2** X-Shaped Connector, Conductive on Side 1 and 2, Power **X5P-S1S2S3** X-Shaped Connector, Conductive on Side 1, 2, and 3, Power **X5P-S1S2S3S4** X-Shaped Connector, Conductive on 4 Sides, Power **X5P-S1B** X-Shaped Connector, Conductive on Side 1, and Base, Power **X5P-S1S2B** X-Shaped Connector, Conductive on Side 1, 2, and Base, Power **X5P-S1S2S3B** X-Shaped Connector, Conductive on Side 1, 2, 3, and Base, Power **X5P-S1S3B** X-Shaped Connector, Conductive on Side 1, 3, and Base, Power **X5P-S1S3** X-Shaped Connector, Conductive on Side 1 and 3, Power	**VH** Vertical/Horizontal	**2R** 2.8" Round Canopy **4R** 4.6" Round Canopy **EZ** No Canopy, for use with Surface Mount Power Supply, p. 45 **VR** Vanishing Point with No Canopy, only see cable going through drywall ceiling	**BK** Black **XX** Custom* *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.
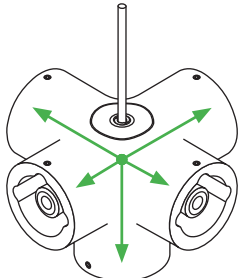
X5P-C
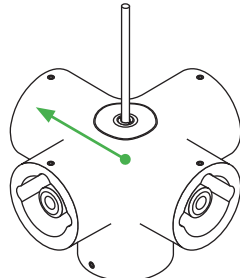
X5P-S1
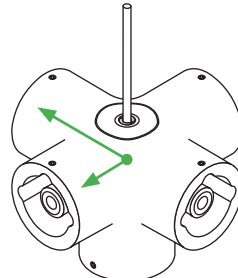
X5P-S1S2

X5P-S1S2S3

X5P-S1S2S3S4

X5P-S1S3

X5P-S1B
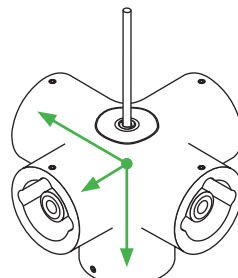
X5P-S1S2B
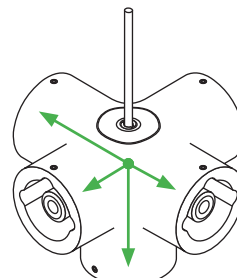
X5P-S1S2S3B
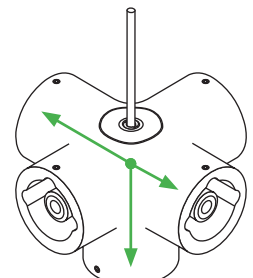
X5P-S1S3B

PROJECT	FIXTURE TYPE	DATE

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25

Indicates 24VDC Power Flow

COMPONENTS X-Shaped Connectors

1.25"
(3.2cm)

2.12"
(5.4cm)

3"
(7.6cm)

SIDE 1   SIDE 4

SIDE 2   SIDE 3
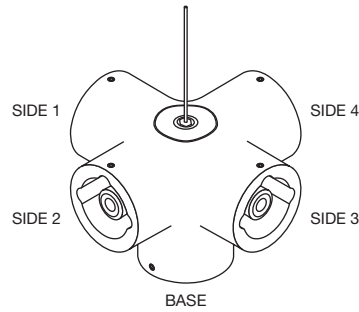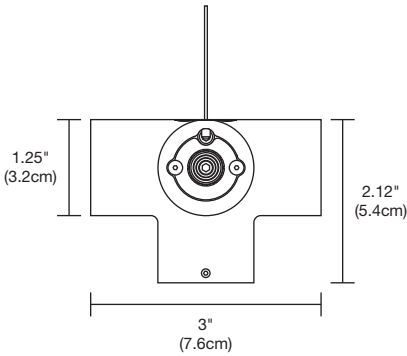
BASE

X5 VERTICAL / HORIZONTAL CONNECTOR, NO POWER, 12' ADJUSTABLE COAXIAL CABLE

X5P Connector joins 5 sections of Pipeline 1 both horizontally and vertically at the same time from four sides and a base. Power can be conducted in all directions **(C)**, Side 1 and 2 **(S1S2)**, Sides 1, 2 and 3 **(S1S2S3)**, all 4 Sides **(S1S2S3S4)**, Side 1 and Base **(S1B)**, Sides 1, 2 and Base **(S1S2B)**, Sides 1, 2 and 3 and Base **(S1S2S3B)**, Sides 1,3 and Base **(S1S3B)**, Sides 1 and 3 **(S1S3)** or Non Conductive **(NC)**.

System	Type	Finish
PLSM	**X5P-C**	**BK**

PLSM Pipeline Suspension Modular Downlight

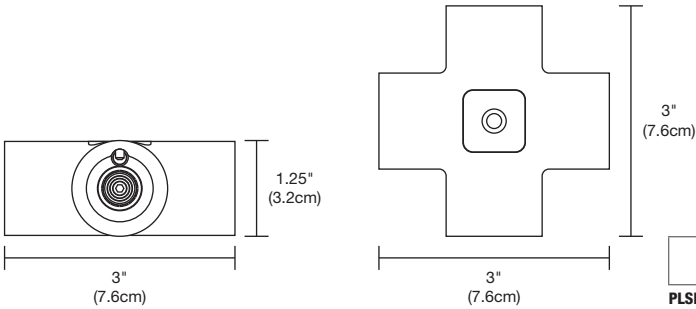|	
X5-C	X- Shaped Conductive Connector
X5-NC	X-Shaped Connector, Conductive on Side 1
X5-S1S2	X-Shaped Connector, Conductive on Side 1 and 2
X5-S1S2S3	X-Shaped Connector, Conductive on Side 1, 2, and 3
X5-S1S2S3S4	X-Shaped Connector, Conductive on 4 Sides
X5-S1B	X-Shaped Connector, Conductive on Side 1, and Base
X5-S1S2B	X-Shaped Connector, Conductive on Side 1, 2, and Base
X5-S1S2S3B	X-Shaped Connector, Conductive on Side 1, 2, 3, and Base
X5-S1S3B	X-Shaped Connector, Conductive on Side 1, 3, and Base
X5-S1S3	X-Shaped Connector, Conductive on Side 1 and 3

BK Black
XX Custom*

*RAL/___
Specify RAL Powder Coat Code
(ex: #RAL/9007)
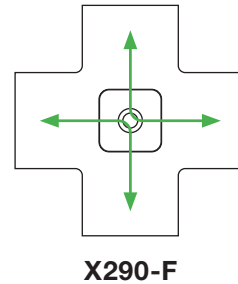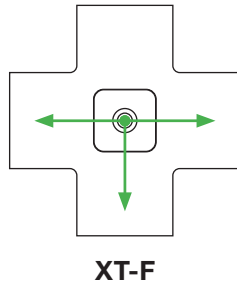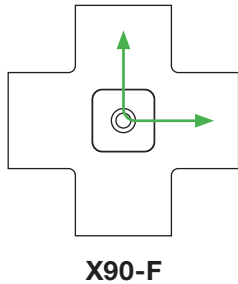Additional finishes are available with an extended lead time. Custom quotation is required prior to ordering.

X5-C   **X5-NC**
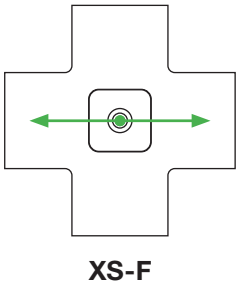
X5-S1S2   **X5-S1S2S3**   **X5-S1S2S3S4**   **X5-S1S3**   **X5-S1B**

X5-S1S2B   **X5-S1S2S3B**   **X5-S1S3B**

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25

Indicates 24VDC Power Flow

COMPONENTS X-Shaped Connectors

2.12"
(5.4cm)

1.25"
(3.2cm)

3"
(7.6cm)

BASE

SIDE 2

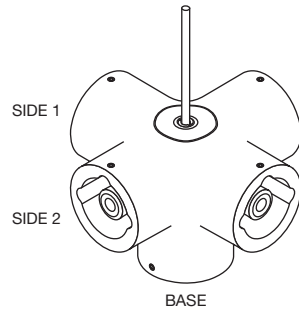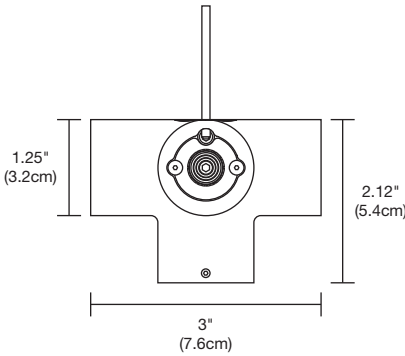SIDE 3

SIDE 1

SIDE 4
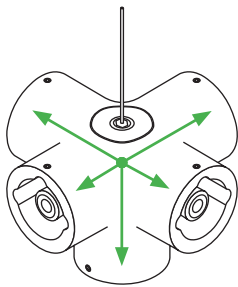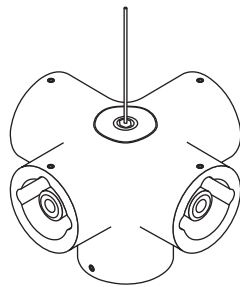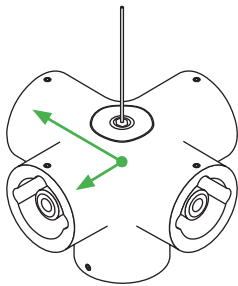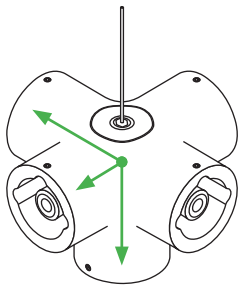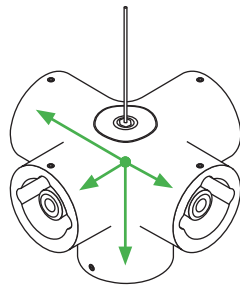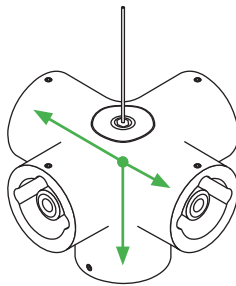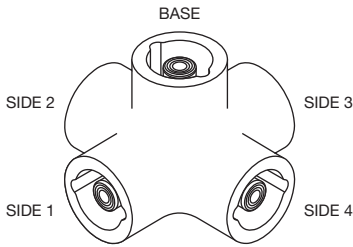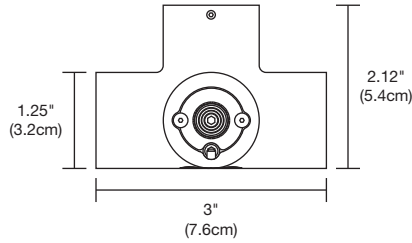
X5 FLOAT CONNECTOR

X5-Shaped Float Connector joins 4 sections of Pipeline 1 Suspension Modular Down-light at 90° apart. The X5-NC-F isolates the power of each section. X5-C-F electrically conducts the power to all sections.

System	Type	Finish
PLSM	**X5-C-F**	**BK**

PLSM Pipeline Suspension Modular Downlight	**X5-C-F** X- Shaped Conductive Float Connector	**BK** Black
	X5-NC-F X-Shaped Float Connector, Non-Conductive	**XX** Custom*
	X5-S1S2-F X-Shaped Float Connector, Conductive on Side 1 and 2	
	X5-S1S2S3-F X-Shaped Float Connector, Conductive on Side 1, 2, and 3	*RAL/___
	X5-S1S2S3S4-F X-Shaped Float Connector, Conductive on 4 Sides	Specify RAL Powder Coat Code
	X5-S1B-F X-Shaped Float Connector, Conductive on Side 1, and Base	(ex: #RAL/9007)
	X5-S1S2B-F X-Shaped Float Connector, Conductive on Side 1, 2, and Base	Additional finishes are available
	X5-S1S2S3B-F X-Shaped Float Connector, Conductive on Side 1, 2, 3, and Base	with an extended lead time.
	X5-S1S3B-F X-Shaped Float Connector, Conductive on Side 1, 3, and Base	Custom quotation is required
	X5-S1S3-F X-Shaped Float Connector, Conductive on Side 1 and 3	prior to ordering.

X5-C

X5-NC

X5-S1S2

X5-S1S2S3

X5-S1S2S3S4

X5-S1S3

X5-S1B

X5-S1S2B

X5-S1S2S3B

X5-S1S3B

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25
→ Indicates 24VDC Power Flow

HEXAGON CONFIGURATION, 120° CONNECTORS Use 120P-H & 120C-H to design any size from 25"-25'

PLSM-120C-H-SN
PLSM-120NC-H-SN
PLSM-120C-H-SN
PLSM-120C-H-SN
PLSM-120P-H-4R-SN
PLSM-120C-H-SN

25.56"
(64.9cm)

44.25"
(112.4cm)

Closeup view of
Cable Mount

COMPONENTS 120° Connectors

2.79"
(7.1cm)

1.25"
(3.2cm)

120°

1.25"
(3.2cm)

1.25"
(3.2cm)
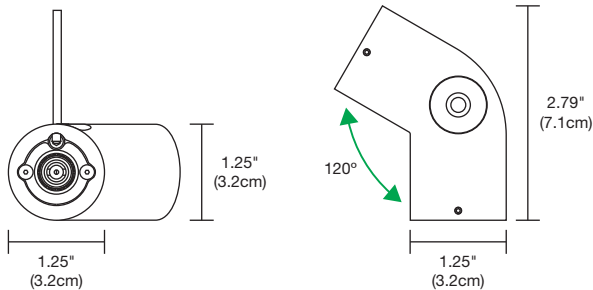
120° POWER HORIZONTAL CONNECTOR

120° Power Horizontal Connector joins, two sections of Pipeline 1 Suspension Modular Channels at 120° apart and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts before re-feeding. For powering two channels use ordering code **"120P-H"** for feeding the power to the left channel only use **"120PL-H"**, for right channel only use **"120PR-H"**. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of Coaxial Power Cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.

System		Type		Canopy		Finish	
PLSM	–	**120P-H**	–	**4R**	–	**BK**	

PLSM	Pipeline Suspension Modular Downlight	120P-H	120° Power Horizontal Connector	2R	2.8" Round Canopy
		120PL-H	120° Power Horizontal Connector, Conductive Left Side	4R	4.6" Round Canopy
		120PR-H	120° Power Horizontal Connector, Conductive Right Side	EZ	No Canopy, for use with Surface Mount Power Supply, p. 45
				VR	Vanishing Point with No Canopy, only see cable going through drywall ceiling

BK Black
XX Custom*
*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.
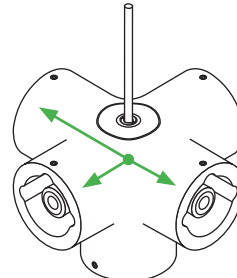
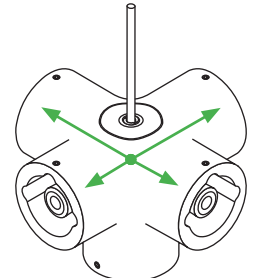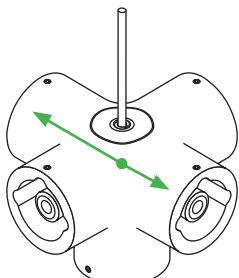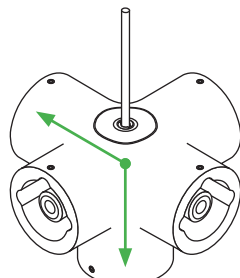**120P-H**

120PL-H

120PR-H

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

Indicates 24VDC Power Flow

COMPONENTS 120° Connectors

2.79"
(7.1cm)

120°

1.25"
(3.2cm)

1.25"
(3.2cm)

1.25"
(3.2cm)
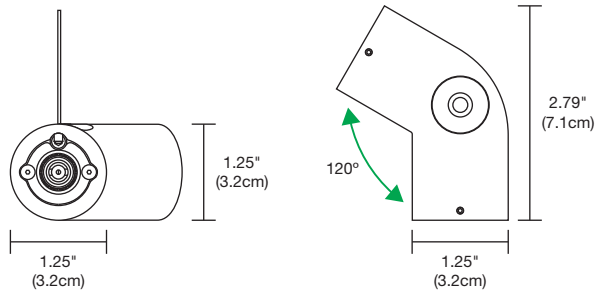
120C-H

120NC-H

120° HORIZONTAL CONNECTOR

120° Horizontal Connector joins two sections of Pipeline 1 Suspension Modular at 120° apart, conducting the power to all sections **(120C-H)** or isolating the power **(120NC-H)**. Includes 12' of adjustable Aircraft Cable and Ceiling Anchors.

System	Type	Finish
PLSM	**120C-H**	**BK**

PLSM Pipeline Suspension Modular Downlight	**120C-H** 120° Conductive Horizontal Connector **120NC-H** 120° Non-Conductive Horizontal Connector	**BK** Black **XX** Custom*

*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.

MODULAR CONFIGURATIONS Use the Flexible Connectors to design any Modular formation

PLSM-LC-FXH-BK

PLSM-LC-FXH-BK

TOP VIEW, FOR HORIZONTAL FLEXIBLE CONNECTORS

PLSM-CA-H-SN

PLSM-LP-FXH-4R -BK

PLSM-CA-H-BK
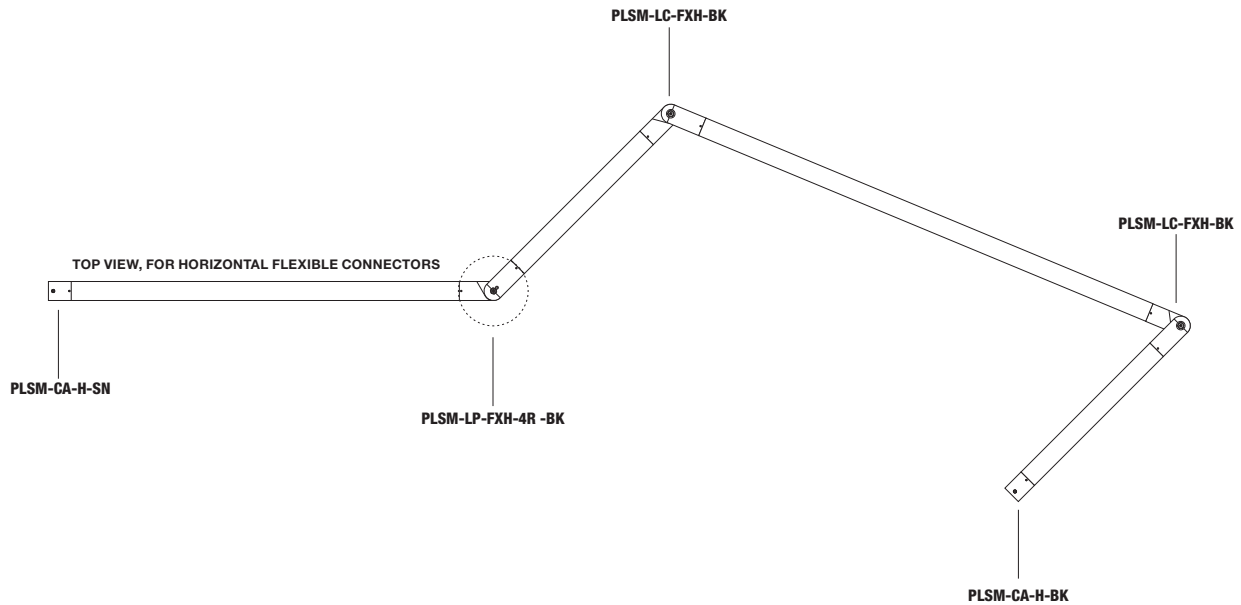
MODULAR CONFIGURATIONS Using the Flexible Connectors combined with Pipeline 1 Ceiling you can design many functional Modular formations

SIDE VIEW, FOR VERTICAL CONNECTORS

PLSM-LC-FXV-2R-BK

PLSM-LC-FXV-BK

PLSM-CA-H-BK
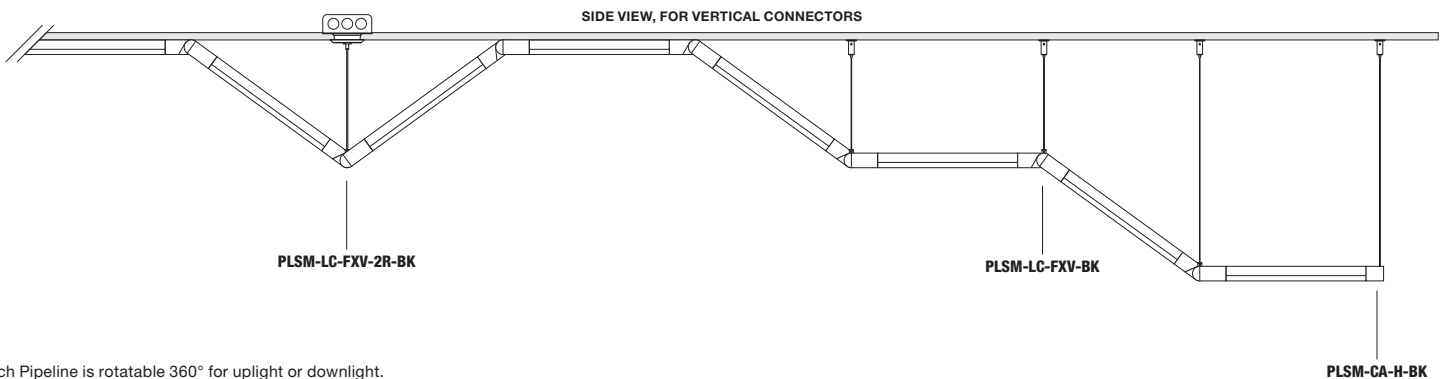
Each Pipeline is rotatable 360° for uplight or downlight.

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

→ Indicates 24VDC Power Flow

HONEYCOMB CONFIGURATION, 120° CONNECTORS Use 120YP-H & 120YC-H to design any size from 25"-25'

Closeup view of
Cable Mount

PLSM-120C-H-SN
PLSM-120YV-H-SN
PLSM-120NC-H-SN
PLSM-120C-H-SN
PLSM-120C-H-SN
PLSM-120YP-H-2R-SN
PLSM-120C-H-SN
PLSM-120P-H-2R-SN
PLSM-120YV-H-SN
PLSM-120YC-H-SN
PLSM-120NC-H-SN
PLSM-120C-H-SN
PLSM-120C-H-SN

COMPONENTS 120° Y-Shaped Connectors

1.25" (3.2cm)

1.25" (3.2cm)

120°

1.25" (3.2cm)

120°   120°

2.79" (7.1cm)

120° Y-SHAPED POWER HORIZONTAL CONNECTOR

120° Y-Shaped Power Horizontal Connector, joins three sections of Pipeline 1 Suspension Modular Channels at 120° apart and provides 24VDC power from a Remote or Surface Mount Power Supply up to 100 watts before re-feeding. For powering all three channels use ordering code **"120YP-H"** for feeding the power to one section use ordering code **"120YP1-H"** or two sections **"120YPV-H"**. For a Remote Power Supply choose a 2" or 4" Round Canopy, for Surface Mount Power Supply and no Canopy use ordering code **"EZ"** (Coaxial Cable End Zero). Includes 12' of coaxial power cable, which easily adjusts at Canopy with a Push-In Grip Jack Connector.
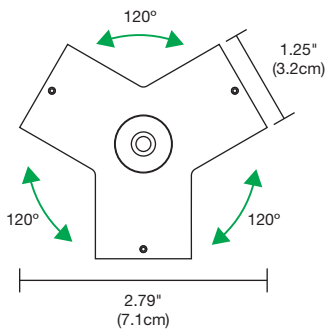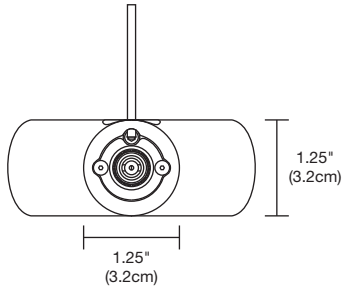
System	Type	Canopy	Finish
PLSM	**120YP-H**	**2R**	**BK**

PLSM Pipeline Suspension Modular Downlight	**120YP-H** 120° Y-Shaped Power Horizontal Connector	**2R** 2.8" Round Canopy	**BK** Black
	120YP1-H 120° Y-Shaped Power Horizontal Connector, Conductive 1 Section	**4R** 4.6" Round Canopy	**XX** Custom*
	120YPV-H 120° Y-Shaped Power Horizontal Connector, Conductive 2 Sections	**EZ** No Canopy, for use with Surface Mount Power Supply, p. 45	*RAL/___ Specify RAL Powder Coat Code (ex: #RAL/9007)
		VR Vanishing Point with No Canopy, only see cable going through drywall ceiling	Additional finishes are available with an extended lead time. Custom quotation is required prior to ordering.
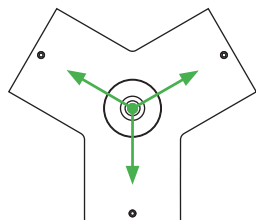
120YP-H
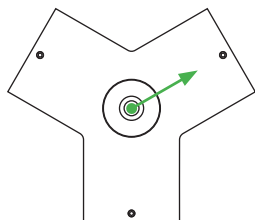
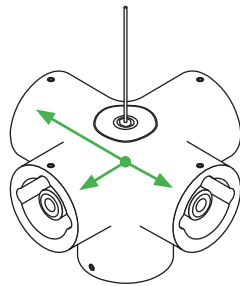**120YP1-H**
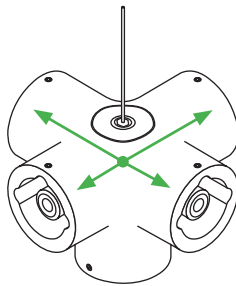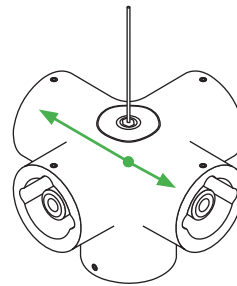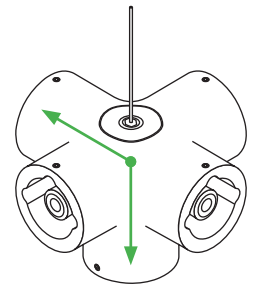

120YPV-H

PROJECT	FIXTURE TYPE	DATE

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

Indicates 24VDC Power Flow
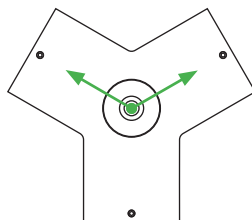
COMPONENTS 120° Y-Shaped Connectors
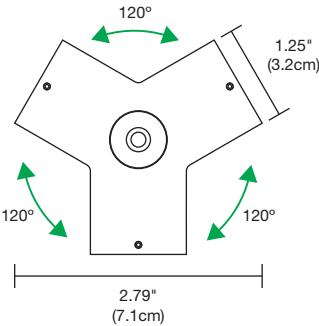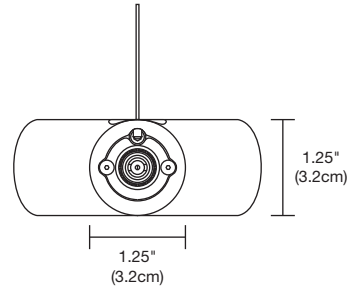
120° Y-SHAPED HORIZONTAL CONNECTOR

120° Y-Shaped Horizontal Connector joins three sections of Pipeline 1 Suspension Modular Downlight at 120° apart. It isolates the power of each section **(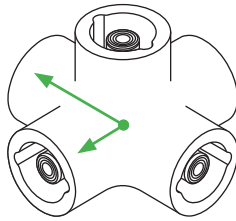120YNC-H)**; or electrically conducts the power to section(s): all sections **(120YC-H)** or two sections **(120YV-H)**. Includes 12' of adjustable Aircraft Cable and Ceiling Anchors.

System	Type	Finish
PLSM	120YC-H	BK

PLSM Pipeline Suspension Modular Downlight	**120YC-H** 120° Y-Shaped Conductive Horizontal Connector **120YNC-H** 120° Y-Shaped Non-Conductive Horizontal Connector **120YV-H** 120° Y-Shaped Conductive in 2 Sections	**BK** Black **XX** Custom* *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.

1.25"
(3.2cm)

1.25"
(3.2cm)

120°

1.25"
(3.2cm)

120°   120°

2.79"
(7.1cm)

120YC-H

120YNC-H

120YV-H

PROJECT	FIXTURE TYPE	DATE

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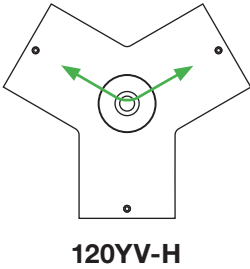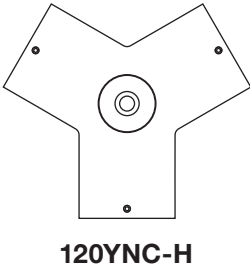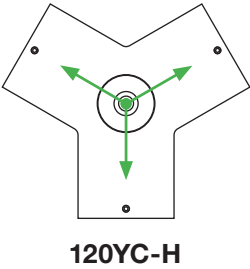
COMPONENTS In & Out Connectors allow for lighting designs using both Pipeline 1 Modular & TruLine 1.6A

TRULINE 1.6A IN & OUT POWER CONNECTOR TO PIPELINE 1 MODULAR CEILING OR SUSPENSION

TruLine 1.6A In & Out Connector joins and provides power from the end of Pipeline 1 Modular Ceiling or Suspension systems to PureEdge Lighting's TruLine 1.6A recessed extrusion.

System	Type	Finish
TL1.6A-IO-PL	**CAP**	**BK**

TL1.6A-IO-PL TruLine 1.6A to Pipeline Modular Ceiling or Suspension

CAP End Cap Power

BK Black
CH Chrome
SN Satin Nickel
WH White
XX Custom*

*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.
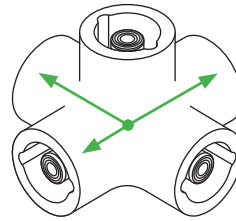
Dimensions: 1.25" (3.2cm), 1.39" (3.5cm), 2" (5.1cm), 1.69" (4.3cm), 1.5" (3.8cm)
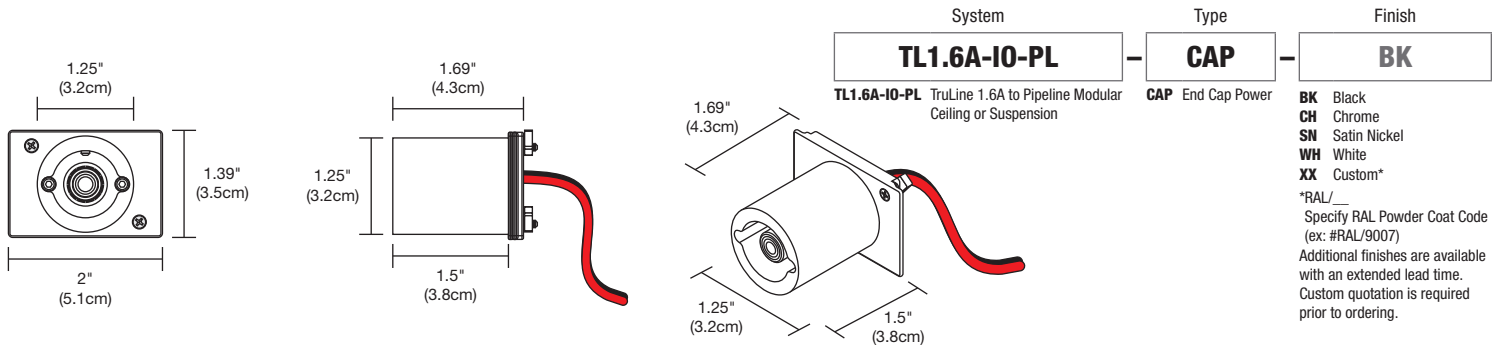
TRULINE 1.6A IN & OUT CONNECTOR TO PIPELINE 1 MODULAR CEILING OR SUSPENSION

TruLine 1.6A In & Out Connector joins the end of Pipeline 1 Modular Ceiling or Suspension systems to PureEdge Lighting's TruLine 1.6A recessed extrusion.

System	Type	Finish
TL1.6A-IO-PL	**CA**	**BK**

TL1.6A-IO-PL TruLine 1.6A to Pipeline Modular Ceiling or Suspension

CA End Cap

BK Black
CH Chrome
SN Satin Nickel
WH White
XX Custom*

*RAL/___
Specify RAL Powder Coat Code
(ex: #RAL/9007)
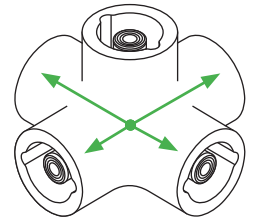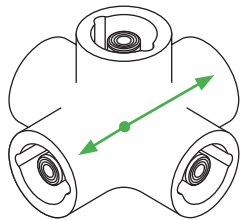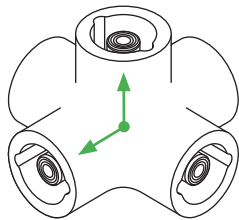Additional finishes are available with an extended lead time. Custom quotation is required prior to ordering.

Dimensions: 1.25" (3.2cm), 1.39" (3.5cm), 2" (5.1cm), 1.69" (4.3cm), 1.5" (3.8cm)

PROJECT	FIXTURE TYPE	DATE

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T24 TRACK HEADS
24VDC WITH INTEGRATED LED, STATIC WHITE & WARM DIM TECHNOLOGY

PURE EDGE
PureSmart Lighting

REV 05.05.25

PureEdge T24 Track Heads are Compatible with TruTrack® (TR24). All uniform beam spread options are field changeable. See accessories page for more information.

Pure Smart™ TruColor™ RGBTW

TUBO LARGE SMART TRACK HEAD	TUBO LARGE WALL WASH SMART TRACK HEAD
12 WATTS / 17 WATTS	12 WATTS / 17 WATTS

TUBO LARGE SMART TRACK HEAD dimensions:
3" (7.6cm) width
0.42" (1.1cm)
6.38" (16.2cm)
5.4" (13.7cm)
2.37" (6cm)

TUBO LARGE WALL WASH SMART TRACK HEAD dimensions:
3" (7.6cm) width
0.42" (1.1cm)
6.83" (17.3cm)
5.87" (14.9cm)
2.37" (6cm)

Ordering

System	Fixture	Wattage	Beam Spread Lens	Control	Color Temperature	Finish
T24	**TU2L**	**17W**	**NF**	**WZ**	**TC**	**BK**

T24 24V Track System

TU2L Tubo Large 2

12W 12 Watts
17W 17 Watts*

*Not available for WH Finish

SP* Spot 16°
NF Narrow Flood 30°
FL* Flood 35°
WF Wide Flood 45°
WW Wall Wash

*Has Aura Effect without diffusion film

WZ WiZ Smart Control

TC TruColor™ RGBTW Red, Green, Blue & Tunable White 1500K- 6500K

BK Black Powder Coat
PW Pure White Powder Coat RAL 9016
WH Warm White Powder Coat RAL 9010

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	830	862	962	1130	1271	1401	1531	1307	1082
LUMENS PER WATT (lm/w)	44	44	47	52	56	61	64	60	49	64	62	65	72	79	87	96	93	82
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	87	88	90	93	94	94	93	93	91	88	89	92	94	95	95	94	93	92
Rg	104	101	103	103	103	101	100	105	106	105	105	105	104	104	103	100	105	105
R9	91	92	90	94	97	98	94	80	66	84	86	92	97	97	98	85	90	83
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	16	14	13

PROJECT		FIXTURE TYPE		DATE	

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T24 TRACK HEADS
24VDC WITH INTEGRATED LED, STATIC WHITE & WARM DIM TECHNOLOGY

PURE EDGE
PureSmart Lighting

REV 05.05.25

All uniform beam spread options are field changeable. See accessories page for more information.

TUBO LARGE	TUBO LARGE DOWNLIGHT

14 WATTS

3" (7.6cm)
7.6" (19.3cm)
4.92" (15.5cm)
2.34" (5.9cm)

3" (7.6cm)
5.6" (14.2cm)
4.92" (12.5cm)
2.34" (5.9cm)

System	Fixture	Beam Spread	Color Temperature	Finish
T24	**TUBL**	**FL**	**30K**	**WH**

T24 24V Track System

TUBL Tubo Large
TUBLD Tubo Large Downlight

NS Narrow Spot 10°
SP Spot 20°
NF Narrow Flood 35°
FL Flood 45°
WF Wide Flood 60°

For 7° use TUBS-ST snoot with NS

24K 2400K Very Warm White
27K 2700K Incandescent White
30D 3000D Warm Dim
30K 3000K Warm White
35K 3500K Neutral White

30D NS: 7.5W, 400 lumens

BK Black Powder Coat
WH Warm White Powder Coat RAL 9010
PW Pure White Powder Coat RAL 9016

BEAM ANGLE REFERENCE 45°					
COLOR TEMPERATURE	24K	27K	30K	30D	35K
TOTAL LUMENS	1238	1035	1069	683	1268
WATTS	14	14	14	14	14
LUMENS PER WATT (lm/w)	88	74	76	49	91
CRI	97	92	91	97	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

TUBO SMALL	TUBO SMALL DOWNLIGHT

9 WATTS (WARM DIM: 8 WATTS)

3" (7.6cm)
6.28" (16cm)
3.94" (10cm)
1.61" (4.1cm)

3" (7.6cm)
4.62" (11.7cm)
3.94" (10cm)
1.61" (4.1cm)

System	Fixture	Beam Spread	Color Temperature	Finish
T24	**TUBS**	**FL**	**30K**	**WH**

T24 24V Track System

TUBS Tubo Small
TUBSD Tubo Small Downlight

NS Narrow Spot 15°
SP Spot 25°
NF Narrow Flood 35°
FL Flood 45°
WF Wide Flood 60°

*NS with 30D Warm Dim uses snoot, see accessory pages for details

24K 2400K Very Warm White
27K 2700K Incandescent White
30D 3000D Warm Dim
30K 3000K Warm White
35K 3500K Neutral White

BK Black Powder Coat
WH Warm White Powder Coat RAL 9010

BEAM ANGLE REFERENCE 45°					
COLOR TEMPERATURE	24K	27K	30K	30D	35K
TOTAL LUMENS	503	420	434	287	515
WATTS	9	9	9	8	9
LUMENS PER WATT (lm/w)	59	49	51	39	61
CRI	97	92	93	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

PROJECT		FIXTURE TYPE		DATE	

T24 TRACK HEADS
24VDC WITH INTEGRATED LED, STATIC WHITE & WARM DIM TECHNOLOGY

PURE EDGE
PureSmart Lighting

TUBO LARGE WALL WASH
15 WATTS

3"
(7.6cm)
0.42"
(1.1cm)
1.77"
(4.5cm)
5.61"
(14.2cm)
4.49"
(11.4cm)
2.44"
(6.2cm)

System	Fixture	Beam Spread	Color Temperature	Finish
T24	**TUBL**	**WW**	**30K**	**BK**

T24 Track Head 24V
TUBL Tubo Large
WW Wall Wash

24K 2400K Very Warm White
27K 2700K Incandescent White
30K 3000K Warm White
30D 3000K Warm Dim to 1800K
35K 3500K Neutral White

BK Black Powder Coat
WH Warm White Powder Coat RAL 9010
PW Pure White Powder Coat RAL 9016

TUBO WALL WASH	
COLOR TEMPERATURE	30K
TOTAL LUMENS	884
WATTS	15
LUMENS PER WATT (lm/w)	59
CRI	92
TM-30 DATA	R9: 61 Rf: 92 Rg: 100

ZOOM
16 WATTS

3.5"
(8.9cm)
0.67"
(1.7cm)
1.77"
(4.5cm)
5"
(12.7cm)
0.94"
(2.4cm)
2.26"
(5.7cm)

System	Fixture	Beam Spread	Color Temperature	Finish
T24	**ZOOM**	**Z2**	**30K**	**BK**

T24 Track Head 24V Connector
ZOOM Zoom
Z1 Zoom Adjust 15° to 55°
Z2 Zoom Adjust 20° to 50°

24K 2400K Very Warm White
27K 2700K Incandescent White
30K 3000K Warm White
30D 3000K Warm Dim to 1800K*
35K 3500K Neutral White
*Only available for Z2

BK Black Powder Coat
WH Warm White Powder Coat RAL 9010

	Z1		Z2		Z2	
BEAM ANGLE	15°	55°	20°	50°	20°	50°
COLOR TEMPERATURE	30K	30K	30K	30K	30D	30D
TOTAL LUMENS	686	873	795	1188	727	879
WATTS	16	16	16	16	15	15
LUMENS PER WATT (lm/w)	46	61	69	89	50	61
CRI	93	93	94	94	97	97
TM-30 DATA	R9: 66 Rf: 92 Rg: 101	R9: 66 Rf: 92 Rg: 101	R9: 74 Rf: 92 Rg: 102	R9: 74 Rf:92 Rg: 102	R9: 66 Rf: 94 Rg: 101	R9: 66 Rf: 94 Rg: 101

PROJECT		FIXTURE TYPE		DATE	

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T24 TRACK HEADS
24VDC WITH INTEGRATED LED, STATIC WHITE & WARM DIM TECHNOLOGY

PURE EDGE
PureSmart Lighting

REV 05.05.25

All uniform beam spread options are field changeable, see accessories page.

RADIANT LARGE
14 WATTS

3"
(7.6cm)

0.42"
(1.1cm)

4.26"
(10.8cm)

2.36"
(6cm)

3.94"
(10cm)

System	Fixture	Beam Spread	Color Temperature	Finish
T24	**RADL**	**FL**	**30K**	**WH**

T24 24V Track System

RADL Radiant Large

NS Narrow Spot 10°
SP Spot 20°
NF Narrow Flood 35°
FL Flood 45°
WF Wide Flood 60°

Warm Dim:
NS (15°), **SP** (25°)

24K 2400K Very Warm White
27K 2700K Incandescent White
30K 3000K Warm White
30D 3000D Warm Dim*
35K 3500K Neutral White

*Not available in NF

BK Black Powder Coat
WH Warm White Powder Coat
RAL 9010

	BEAM ANGLE REFERENCE 45°				
COLOR TEMPERATURE	24K	27K	30K	30D	35K
TOTAL LUMENS	1389	1161	1199	838	1422
WATTS	14	14	14	14	14
LUMENS PER WATT (lm/w)	99	83	86	58	102
CRI	97	92	93	97	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

RADIANT MEDIUM
11 WATTS (WARM DIM: 8 WATTS)

3"
(7.6cm)

0.42"
(1.1cm)

3.87"
(9.8cm)

1.97"
(5cm)

3.31"
(8.4cm)

System	Fixture	Beam Spread	Color Temperature	Finish
T24	**RADM**	**FL**	**30K**	**WH**

T24 24V Track System

RADM Radiant Medium

SP Spot 20°
NF Narrow Flood 35°
FL Flood 45°
WF Wide Flood 60°

24K 2400K Very Warm White
27K 2700K Incandescent White
30K 3000K Warm White
30D 3000D Warm Dim
35K 3500K Neutral White

BK Black Powder Coat
WH Warm White Powder Coat
RAL 9010

	BEAM ANGLE REFERENCE 45°				
COLOR TEMPERATURE	24K	27K	30K	30D	35K
TOTAL LUMENS	765	639	660	360	783
WATTS	11	11	11	7.7	11
LUMENS PER WATT (lm/w)	70	58	64	47	76
CRI	97	92	93	93	98
TM-30 DATA	R9: 97 Rf: 92 Rg: 100	R9: 64 Rf: 91 Rg: 98	R9: 90 Rf: 95 Rg:102	R9: 92 Rf: 94 Rg:101	R9: 92 Rf: 94 Rg:101

PROJECT		FIXTURE TYPE		DATE	

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MATERIAL	Extruded Aluminum	FREQUENCY	50/60HZ	APPLICATION	Suitable for dry locations. Indoor use only.	COMPLIANCE LABEL	ETL to UL 2108 Standard
INPUT VOLTAGE	24VDC	POWER FACTOR	> 0.90	DIMMING & FLICKER	0-10V dimming Flicker less than 2%	LED LAMP LIFE	60,000 Hours

All track heads with the exception of Tubo Wall Wash and Zoom are JA8 listed with universal power supplies in 27K> CCT. Click the link to access our full Title 24 compliance listings: pureedgelighting.com/resources.

TUBO SMALL NARROW SPOT (NS) 30D WARM DIM WITH SNOOT DETAIL

SNOOT IS INCLUDED IN NS 30D ORDERING CODE & REQUIRED FOR USE

3"
(7.6cm)

0.42"
(1.1cm)

6.84"
(17.4cm)

3.94"
(10cm)

1"
(2.5cm)

Ø1.61"
(4.1cm)

PROJECT		FIXTURE TYPE		DATE	

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PIPELINE® 360 LENS
24VDC, MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

REV 05.05.25

REMOTE POWER CANOPIES

The 2" Round and Square canopies include the NC2-JBOX cover. The 4" canopies mount to a standard 4" junction box. Vanishing point is the only truly trimless and flush design available on the market as the suspension cables disappear into the ceiling. Refer to the Vanishing Point specification for details and requirements including millwork options.

VR (Vanishing Point)

Plaster In System — VR Grip Jack 0.2" (0.5cm)

2R (2" Round Canopy)

2S (2" Square Canopy)

2.8" (7cm) / 4.1" (10.4cm)

4R (4" Round Canopy)

4S (4" Square Canopy)

4.6" (11.7cm)

VR-2XK (Vanishing Point Dual)

Plaster In System — VR Grip Jack 0.2" (0.5cm)

2R-2XK (2" Round Canopy)

2S-2XK (2" Square Canopy)

2.8" (7cm) / 4.1" (10.4cm)

4R-2XK (4" Round Canopy)

4S-2XK (4" Square Canopy)

4.6" (11.7cm)

See Pg 3 Below
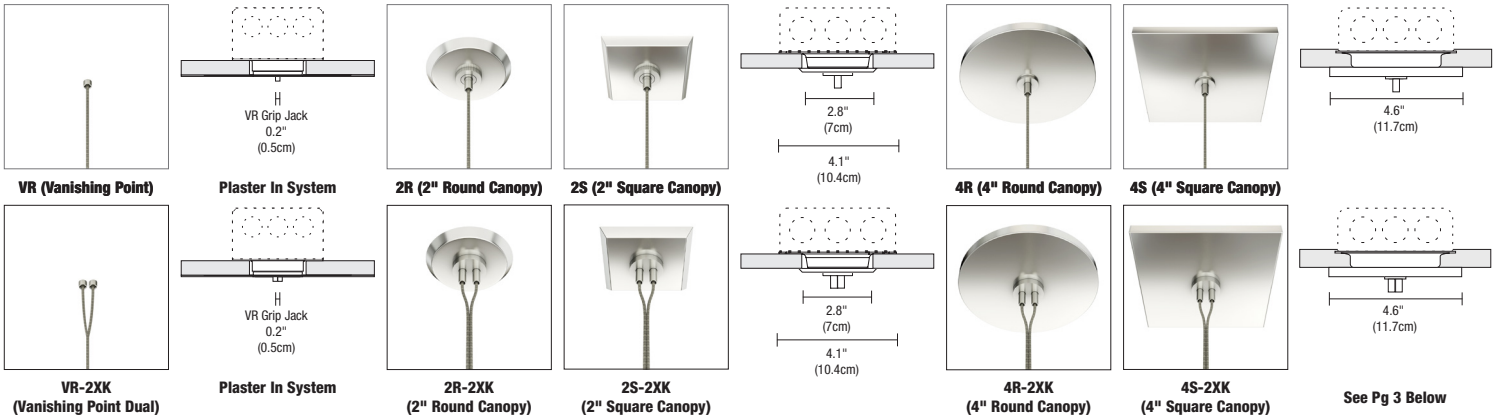
NEW CONSTRUCTION & REMODEL 2" COVER FOR 4" SQUARE JUNCTION BOX

The New Construction NC2-JBOX cover is included with the 2" round and square canopies and is not required for the 4" square canopies. The NC2 cover mounts to a standard 4" junction or octagon box accommodating the 2" Plaster Ring for use with the 2R and 2S canopies. The Remodel RM2-JBOX plaster plate cover must be used with the supplied PureEdge junction box.

4.1" (10.4cm)
0.6" (1.5cm)
4.1" (10.4cm)
1.75" (4.4cm)
2" (5.1cm)

4.6" (11.7cm)
0.05" (0.1cm)
4.6" (11.7cm)
1.75" (4.4cm)

System		Product
NC2	–	JBOX
NC2 New Construction 2"		JBOX Junction Box
RM2 Remodel Plaster Plate		
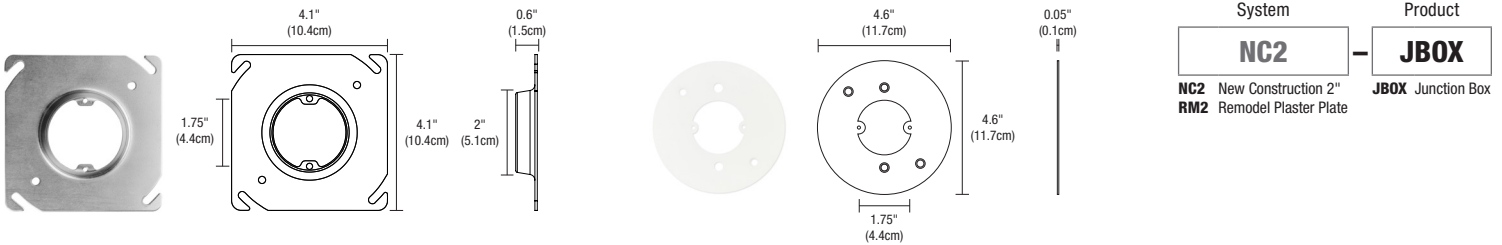
ACCESSORIES Additional components may be required based on lighting design and application.

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).

4.13" (10.5cm)
0.75" (1.9cm)
3.6" (9.1cm)

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

CHANNEL SUSPENSION SWAG HOOK

The clear plastic Swag Hook extends a cable from an electrical box that is not located directly above desired fixture location.

0.75" (1.9cm)
0.91" (2.3cm)
0.15" (0.4cm)
0.13" (0.3cm)
0.5" (1.3cm)
0.08" (0.2cm)
0.55" (1.4cm)
0.11" (0.3cm)

System		Type
CS	–	SWAG
CS Channel Suspension		SWAG Swag Hook

CHANNEL SUSPENSION ADJUSTABLE T-BAR CLIP

Channel Suspension Adjustable T-Bar Clip mounts to T-Bar grid ceilings. Adjustable is offered in Satin Nickel, Clear plastic for Adjustable Power.

1.1" (2.8cm)
1.1" (2.8cm)
2.4" (6cm)
1.1" (2.8cm)
(1.3cm)

Adjustable   **Adjustable Power**

Product		Type		Options
CS	–	TBAR	–	A
CS Channel Suspension		TBAR 9/16" and 15/16"		A Adjustable
				AP Adjustable Power

PROJECT		FIXTURE TYPE		DATE	

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TUBO LARGE RGBTW SMART TRACKHEAD Photometric Data at 3000K

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

12 Watt

SPOT BEAM ANGLE 16°				NARROW FLOOD BEAM ANGLE 30°				FLOOD BEAM ANGLE 35°				WIDE FLOOD BEAM ANGLE 45°		
D'	FC	DIA.		D'	FC	DIA.		D'	FC	DIA.		D'	FC	DIA.
1'	3680	3.5		1'	912	6		1'	1024	7.5		1'	432	9.7
2'	920	7.0		2'	228	13		2'	256	15.0		2'	108	19.4
3'	409	10.5		3'	101	19		3'	114	22.5		3'	48	29.2
4'	230	14.0		4'	57	26		4'	64	30.0		4'	27	38.9
5'	147	17.5		5'	36	32		5'	41	37.5		5'	17	48.7
6'	102	21.0		6'	25	39		6'	28	45.0		6'	12	58.4
7'	75	24.5		7'	19	45		7'	21	52.5		7'	9	68.1
8'	58	28.0		8'	14	52		8'	16	60.0		8'	7	77.9

17 Watt

SPOT BEAM ANGLE 16°				NARROW FLOOD BEAM ANGLE 30°				FLOOD BEAM ANGLE 35°				WIDE FLOOD BEAM ANGLE 45°		
D'	FC	DIA.		D'	FC	DIA.		D'	FC	DIA.		D'	FC	DIA.
1'	5257	3.5		1'	1303	6		1'	1463	7.5		1'	617	9.7
2'	1314	7.0		2'	326	13		2'	366	15.0		2'	154	19.4
3'	584	10.5		3'	145	19		3'	163	22.5		3'	69	29.2
4'	329	14.0		4'	81	26		4'	91	30.0		4'	39	38.9
5'	210	17.5		5'	52	32		5'	59	37.5		5'	25	48.7
6'	146	21.0		6'	36	39		6'	41	45.0		6'	17	58.4
7'	107	24.5		7'	27	45		7'	30	52.5		7'	13	68.1
8'	82	28.0		8'	20	52		8'	23	60.0		8'	10	77.9

TUBO WALL WASH RGBTW SMART TRACKHEAD Photometric Data at 3000K

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

Tubo Wall Wash Foot Candle Chart

CANDLE POWER DISTRIBUTION

DIRECTION OF LIGHT

PROJECT		FIXTURE TYPE		DATE	

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GRIP JACK SUSPENSION CANOPIES WITH POWER SUPPLIES For 24VDC Static White and Warm Dim LEDs

GRIP JACK SUSPENSION CANOPIES WITH POWER SUPPLIES (USE WITH "EZ" ORDERING CODE)*

ORDERING CODE	GSP-12RE-1P-60-010-SN	GSP-26RE-2P-60-010-SN	GSP-26RE-1P-100-010-SN	GSP-26RE-2P-2X100-010-SN
SPECIFICATIONS				
DESCRIPTION	12" x 5" Surface Mount Power Canopy with a 60 Watt, 0-10V Power Supply & 1-Port Feed	26" x 5" Surface Mount Power Canopy with two 60 Watt, 0-10V Power Supply & 2-Port Feed	26" X 5" Surface Mount Power Canopy with a 100 Watt, 0-10V Power Supply & 1-Port Feed	26" X 5" Surface Mount Power Canopy with a 2x100 watt, 0-10V Power Supply & 1-Port Feed
MAXIMUM LOAD	60W	2X60W, 120 MAX.	100W	2x100W
INPUT VOLTAGE	120VAC	120-277VAC	120-277VAC	120-277VAC
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC
DIMENSIONS	12" X 5" CANOPY, 13" X 6" COVER PLATE	26" X 5" CANOPY, 13" X 6" COVER PLATE	26" X 5" CANOPY, 27" X 6" COVER PLATE	26" X 5" CANOPY, 27" X 6" COVER PLATE
FINISHES	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH
MOUNTING	SURFACE MOUNT CANOPY	SURFACE MOUNT CANOPY	SURFACE MOUNT CANOPY	SURFACE MOUNT CANOPY
EFFICIENCY	90%	90%	90%	90%
SHORT CIRCUIT PROTECTION	YES	YES	YES	YES
WORKING TEMPERATURE	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C

*Electrical Panels using Siemens/Murray AFCI breakers are not compatible with this ELV transformer. Use 0-10 Volt power supplies with this breaker

GRIP JACK SUSPENSION CANOPIES WITH POWER SUPPLIES

ORDERING CODE	GSP-8RD-1P-60-UNI-__	GSP-8RD-2P-2X40-UNI-__
SPECIFICATIONS		
DESCRIPTION	Grip Jack Suspension 8" Round Canopy with Remodel Plaster Plate and 60W Power Supply that fits in Junction Box with 1-Port Power Feed	Grip Jack Suspension 8" Round Canopy with New Construction 2" Plaster Ring and 2x40W Power Supply that fits in Junction Box, with 2-Port Power Feed
MAXIMUM LOAD	60W-NON IC	2X40W-NON IC
INPUT VOLTAGE	120VAC	120VAC
OUTPUT VOLTAGE	24VDC	24VDC
DIMENSIONS	8" x 2"	8" x 2"
FINISH	BK, CH, SN, WH	BK, CH, SN, WH
CLASSIFICATION	CLASS 2	CLASS 2
MOUNTING	REMODEL CONSTRUCTION, POWER SUPPLY RECESSED IN J-BOX	NEW CONSTRUCTION, POWER SUPPLY RECESSED IN J-BOX
EFFICIENCY	85%	85%
SHORT CIRCUIT PROTECTION	YES	YES
OVER TEMPERATURE PROTECTION	YES	YES
WORKING TEMPERATURE	-30°C TO 90°C	-30°C TO 90°C
FINISH	SATIN NICKEL, WHITE, BLACK	SATIN NICKEL, WHITE, BLACK

ELV DIMMING & CONTROLS				
LUTRON DIVA: DVELV-300P	•	•	•	•
LUTRON SKYLARK: SELV-300P	•	•	•	•
LUTRON RADIO RA2: RRD-6NA	•	•	•	•
LUTRON MAESTRO: MAELV-600	•	•	•	•
LEGRAND ADORNE: ADTP-703TUM4	•	•	•	•
0-10 DIMMING & CONTROLS				
PHILIPS SUNRISE: SR1200ZTUNV	•	•	•	•
LUTRON DIVA: DVTV-WH, DVSTV-WH	•	•	•	•
LUTRON NOVA T: NTSTV-DV-XX	•	•	•	•
LUTRON GRAFIX EYE QS: QSGRJ-XP	•	•	•	•
LUTRON RADIO RA2: RRD-10ND	•	•	•	•
LEVITON: LEV40050	•	•	•	•
LEVITON IP710-LFZ	•	•	•	•
LEGRAND: ADPD4FBL3P2W4	•	•	•	•
TRIAC DIMMING & CONTROLS				
LUTRON SKYLARK: S2-L-WH	•	•	•	•
LUTRON DIVA DVLV-600P-WH	•	•	•	•
LUTRON DIVA DVLV-603P-WH	•	•	•	•
LUTRON MAESTRO MALV-600-WH	•	•	•	•
LUTRON MAESTRO MALV-1000-WH	•	•	•	•
LUTRON MAESTRO MA-R-XX	•	•	•	•

- Flicker free dimming
- Auto-reset; short circuit, overload and thermal protection
- Aluminum casing for optimal heat dissipation
- Class 2 power supply
- Isolated output power per NEC and UL safety requirements
- Efficient, High power factor > 0.90
- UL & ETL recognized/ listed, meets UL 8750, 1310 requirements

- The Solid State Constant Voltage Uni-Power Supply is compatible with most commercially available Dimmers:

Triac Dimmer: (Forward Phase) Typically used for the dimming of Incandescent and Low Voltage Magnetic Transformers

ELV Dimmer: (Reverse Phase) Dimming of Electronic Low Voltage Transformers and Power Supply's used for LED lighting

0-10 Dimmer: Dims the Low Voltage side of a 0-10 volt power supply commonly used in large scale lighting or commercial applications.

- The Uni-Power Supply is recommended with any Siemens/Murray brand of arc fault breaker to overcome the issues with tripping the breakers with an ELV LED Low Voltage Drivers.

PROJECT		FIXTURE TYPE		DATE	

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GRIP JACK SUSPENSION CANOPIES WITH POWER SUPPLIES For 24VDC Static White and Warm Dim LEDs

GRIP JACK SUSPENSION CANOPIES WITH POWER SUPPLIES

ORDERING CODE	GSP-RM-2RD-1P-50-ELV-__ GSP-RM-2SQ-1P-50-ELV-__	GSP-NC-2RD-1P-50-ELV-__ GSP-NC-2RD-1P-50-ELV-__	GSP-4RD-1P-50-ELV-__ GSP-4SQ-1P-50-ELV-__	GSP-5SQ-1P-60-ELV-__	GSP-5SQ-2P-2X60-ELV-__

SPECIFICATIONS

DESCRIPTION	Grip Jack Suspension 2.68" Canopy with Remodel Plaster Plate and 50W Power Supply that fits in Junction Box with 1-Port Power Feed	Grip Jack Suspension 2.68" Canopy with New Construction 2" Plaster Ring and 50W Power Supply that fits in Junction Box, with 1-Port Power Feed	Grip Jack Suspension Canopy with Remodel 4.6" Canopy and 50W Power Supply that fits in existing Junction Box with 1-Port Power Feed	2x60W Grip Jack Suspension 5" Square Surface Mount Canopy with 1-Port Feed	2x60W Grip Jack Suspension 5" Square Surface Mount Canopy with 2-Port Feed
MAXIMUM LOAD	60W-NON IC, 50W-IC (FITS IN J-BOX)	60W-NON IC, 50W-IC (FITS IN J-BOX)	60W-NON IC, 50W-IC (FITS IN J-BOX)	60W	2X60W
INPUT VOLTAGE	120VAC	120VAC	120VAC	120VAC	120VAC
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC	24VDC
DIMENSIONS	2.68" x 2.68" x .1"	2.68" x 2.68" x .1"	4.6" x 4.6" x .2"	5.5" X 5.5" X 1.5"	5.5" X 5.5" X 1.5"
FINISH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH
CLASSIFICATION	CLASS 2	CLASS 2	CLASS 2	CLASS 2	CLASS 2
MOUNTING	REMODEL CONSTRUCTION, POWER SUPPLY RECESSED IN J-BOX	NEW CONSTRUCTION, POWER SUPPLY RECESSED IN J-BOX	REMODEL CONSTRUCTION, POWER SUPPLY RECESSED IN J-BOX	SURFACE MOUNT	SURFACE MOUNT
EFFICIENCY	85%	85%	85%	85%	85%
SHORT CIRCUIT PROTECTION	YES	YES	YES	YES	YES
OVER TEMPERATURE PROTECTION	YES	YES	YES	YES	YES
WORKING TEMPERATURE	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C

DIMMING & CONTROLS

LUTRON DIVA: DVELV-300P	•	•	•	•	•
LUTRON SKYLARK: SELV-300P	•	•	•	•	•
LUTRON RADIO RA2: RRD-6NA	N/A	N/A	N/A	•	•
LUTRON MAESTRO: MAELV-600	•	•	•	•	•
LEGRAND ADORNE: ADTP-703TUM4	N/A	N/A	N/A	•	•

With nLight dimming or any Siemens/Murray brand of arc fault breaker, Do Not use ELV power supplies, use only 0-10 volt or Uni drivers power supplies.

GRIP JACK SUSPENSION CANOPIES WITH POWER SUPPLIES CONT'D

ORDERING CODE	GSP-5SQ-1DP-2X60-ELV-__	GSP-6SQ-1P-100-ELV-__ GSP-6SQ-1P-150-ELV-__	GSP-6SQ-2P-2X100-ELV-__ GSP-6SQ-2P-2X150-ELV-__	GSP-6SQ-1DP-2X100-ELV-__ GSP-6SQ-1DP-2X150-ELV-__	GSP-6SQ-1P-200-ELV-__

SPECIFICATIONS

DESCRIPTION	2x60W Grip Jack Suspension 5" Square Surface Mount Canopy with 2-Port Feed used with Nova Up/Down	100W or 150W Grip Jack Suspension 6" Square Surface Mount Canopy with 1-Port Feed	2x100W or 2X150W Grip Jack Suspension 6" Square Surface Mount Canopy with 2-Port Feed	2x100W or 2X150W Grip Jack Suspension 6" Square Surface Mount Canopy with Dual-Port Feed	200W Grip Jack Suspension 6" Square Surface Mount Canopy with 1-Port Feed
MAXIMUM LOAD	2X60W	100W OR 150W	2X100W OR 2X150W	2X100W OR 2X150W	200W
INPUT VOLTAGE	120VAC	120VAC	120VAC	120VAC	120VAC
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC	24VDC
DIMENSIONS	5.5" X 5.5" X 1.5"	6.5" X 6.5" X 1.875"	6.5" X 6.5" X 1.875"	6.5" X 6.5" X 1.875"	6.5" X 6.5" X 1.875"
FINISH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH	BK, CH, SN, WH
CLASSIFICATION	CLASS 2	100W CLASS 2 150W UL2108	100W CLASS 2 150W UL2108	100W CLASS 2 150W UL2108	UL2108
MOUNTING	SURFACE MOUNT	SURFACE MOUNT	SURFACE MOUNT	SURFACE MOUNT	SURFACE MOUNT
EFFICIENCY	85%	85%	85%	85%	85%
SHORT CIRCUIT PROTECTION	YES	YES	YES	YES	YES
OVER TEMPERATURE PROTECTION	YES	YES	YES	YES	YES
WORKING TEMPERATURE	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C	-30°C TO 90°C

DIMMING & CONTROLS

LUTRON DIVA: DVELV-300P	•	•	•	•	•
LUTRON SKYLARK: SELV-300P	•	•	•	•	•
LUTRON RADIO RA2: RRD-6NA	•	•	•	•	•
LUTRON MAESTRO: MAELV-600	•	•	•	•	•
LEGRAND ADORNE: ADTP-703TUM4	•	•	•	•	•

With nLight dimming or any Siemens/Murray brand of arc fault breaker, Do Not use ELV power supplies, use only 0-10 volt or Uni drivers power supplies.

PROJECT		FIXTURE TYPE		DATE	

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LENGTH CHART Actual Lengths for Pipeline 1 Suspension Rotatable Modular

Length		5W (4.4 Watts)			
LENS (Inches)	ACTUAL (Inches)	TOTAL WATTAGE	TOTAL LUMENS 3000K	TOTAL LUMENS WHITE LOUVER	TOTAL LUMENS BLACK LOUVER
12	13	5	454	345	197
24	25	10	908	690	394
36	37	15	1362	1035	591
48	49	20	1816	1380	788
60	61	25	2270	1725	985
72	73	30	2724	2070	1182
84	85	35	3178	2415	1379
96	97	40	3632	2760	1576
108	103	45	4086	3105	1773
120	121	50	4540	3450	1970

Length		7W (7.5 Watts)			
LENS (Inches)	ACTUAL (Inches)	TOTAL WATTAGE	TOTAL LUMENS 3000K	TOTAL LUMENS WHITE LOUVER	TOTAL LUMENS BLACK LOUVER
12	13	7	670	531	303
24	25	14	1340	1062	606
36	37	21	2010	1593	909
48	49	28	2680	2124	1212
60	61	35	3350	2655	1515
72	73	42	4020	3186	1818
84	85	49	4690	3717	2121
96	97	56	5360	4248	2424
108	103	63	6030	4779	2727
120	121	70	6700	5310	3030

Length		10W (9.6 Watts)			
LENS (Inches)	ACTUAL (Inches)	TOTAL WATTAGE	TOTAL LUMENS 3000K	TOTAL LUMENS WHITE LOUVER	TOTAL LUMENS BLACK LOUVER
12	13	10	780	656	375
24	25	20	1560	1312	750
36	37	30	2340	1968	1125
48	49	40	3120	2624	1500
60	61	50	3900	3280	1875
72	73	60	4680	3936	2250
84	85	70	5460	4592	2625
96	97	80	6240	5248	3000
108	103	90	7020	5904	3375
120	121	100	7800	6560	3750

WARM DIM (27D & 30D)					
Length		5W (4.8 Watts)			
LENS (Inches)	ACTUAL (Inches)	TOTAL WATTAGE	TOTAL LUMENS 3000K	TOTAL LUMENS WHITE LOUVER	TOTAL LUMENS BLACK LOUVER
12	13	5	556	224	224
24	25	10	1112	448	448
36	37	15	1668	672	672
48	49	20	2224	896	896
60	61	25	2780	1120	1120
72	73	30	3336	1344	1344
84	85	35	3892	1568	1568
96	97	40	4448	1792	1792
108	103	45	5004	2016	2016
120	121	50	5560	2240	2240

| PROJECT		FIXTURE TYPE		DATE	

TM30 DATA
ROTATABLE MODULAR SYSTEM

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.

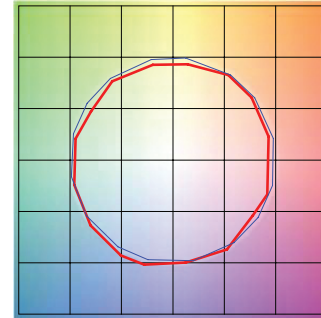### 2400K | Rf: 84.5 | Rg: 94.4
Color Vector Graphic

Test (red) Reference (blue)
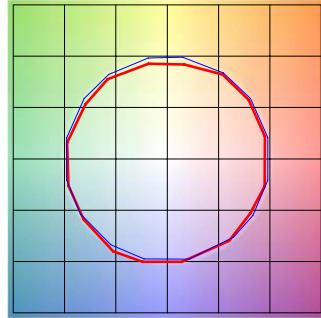
HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	92	-2.4%	1.5%
2	94.7	-2.1%	-0.0%
3	95.4	-1.9%	-0.1%
4	88.7	-6.7%	-3.1%
5	92.8	-5.6%	1.0%
6	92.7	-3.4%	3.4%
7	89.9	-4.3%	4.1%
8	92.4	-1.4%	4.4%
9	89	-0.6%	5.8%
10	88.9	0.4%	6.2%
11	89.7	4.0%	5.4%
12	92.6	3.0%	-0.7%
13	90.9	1.1%	-7.0%
14	89.9	0.5%	-5.8%
15	92.1	-3.2%	0.1%
16	88.9	-1.7%	-6.3%

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

Test (red) Reference (blue)

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 (red) Reference (blue)
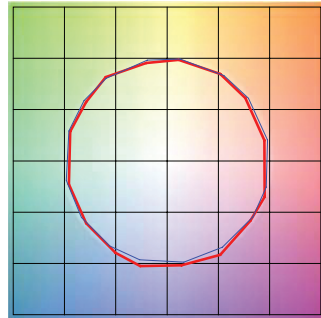
HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	92.5	-3.1%	0.3%
2	93.3	-2.3%	1.9%
3	90.9	-0.8%	3.9%
4	94.3	-1.1%	1.4%
5	92.5	-2.6%	1.5%
6	96.4	1.2%	-0.3%
7	92.6	-2.5%	-0.0%
8	96.9	-1.4%	0.2%
9	92.3	-1.8%	4.3%
10	86.6	-0.7%	7.0%
11	86.5	2.4%	8.2%
12	89.8	5.9%	1.7%
13	93.9	2.6%	-2.7%
14	89.4	5.1%	-5.8%
15	90.1	-0.1%	-4.7%
16	86.5	0.3%	-9.7%

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

Test (red) Reference (blue)
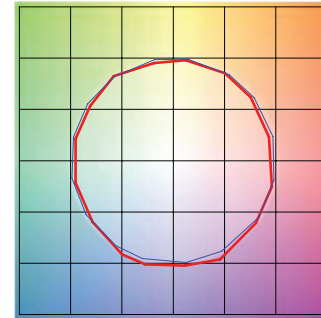
HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	90.8	-3.8%	0.3%
2	92.3	-2.8%	2.1%
3	89.7	-1.0%	4.3%
4	92.6	-1.4%	1.7%
5	91.8	-3.1%	1.3%
6	96.2	0.8%	-0.4%
7	92.9	-3.2%	0.2%
8	94.3	-2.5%	1.5%
9	90.4	-2.5%	5.2%
10	84.3	-1.4%	9.5%
11	83.1	3.5%	9.8%
12	88.2	4.8%	3.4%
13	94.0	2.7%	-2.0%
14	88.7	5.9%	-5.8%
15	88.7	0.7%	-5.9%
16	86.8	-0.7%	-6.7%

4000K | Rf: 87.6 | Rg: 96.8
Color Vector Graphic

Test (red) Reference (blue)
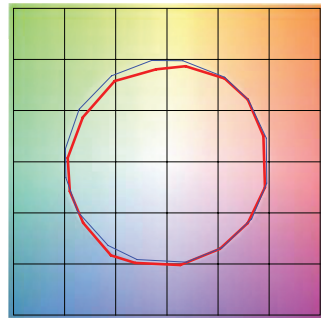
HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	88.9	-2.4%	2.5%
2	93.3	-0.4%	0.8%
3	94.8	-1.0%	-0.6%
4	87.9	-4.9%	-3.6%
5	85.3	-9.4%	-2.6%
6	90.2	-6.0%	0.2%
7	85.3	-7.6%	4.6%
8	83.7	-4.1%	8.2%
9	79.5	-1.1%	13.8%
10	78.6	1.5%	12.1%
11	83.5	6.4%	7.8%
12	90.9	3.6%	-1.1%
13	88.3	1.7%	-6.3%
14	91.9	-0.4%	-2.2%
15	84.5	-0.9%	-5.5%
16	84.7	-1.1%	-4.4%

PROJECT		FIXTURE TYPE		DATE	

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TM30 DATA
ROTATABLE MODULAR SYSTEM

PURE EDGE
PureSmart Lighting

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.
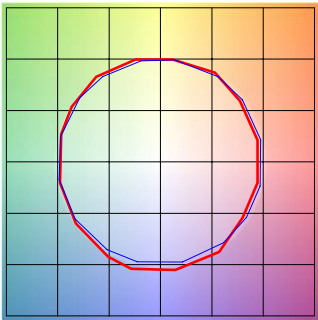
2700D | Rf: 90.7 | Rg: 101.1
Color Vector Graphic
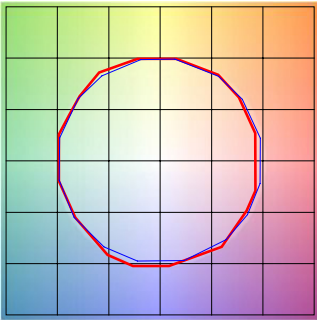
Test   Reference

HUE BIN	Rf	GRAPHIC SHIFTS % CHROMA	GRAPHIC SHIFTS % 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	GRAPHIC SHIFTS % 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	