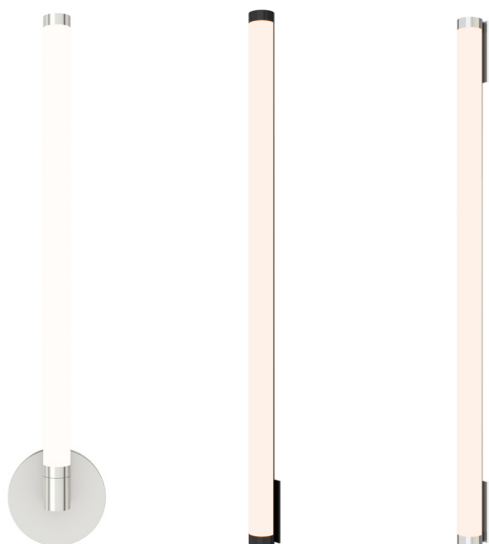


PIPELINE® 2 WALL/VANITY END FEED

24VDC REMOTE POWER SUPPLY, TUNABLE WHITE



DESCRIPTION

The Pipeline 2 Wall/Vanity with Tunable White is a slender yet powerful linear LED with multiple finish and hardware options making it the perfect fixture for almost any environment, including minimal and transitional spaces. Using the latest in LED Technology Tunable White 2000K-6500K (2K6K) or 2700K-6500K (27K6) grants independent control and adjustment of color temperature and intensity from 2000K (Sunset) through 6500K (Day Light White). 2K6K is ideal for residential spaces including, dining rooms, bedrooms, living spaces, and bathrooms by allowing the user to achieve a warm glow during the golden hours of the early mornings and evenings. For commercial environments, 27K6 promotes focus and alertness which is ideal for offices, healthcare and education, while still achieving warmer color temperatures best for hospitality and retail environments. Human-Centric lighting, or tunable white, promotes performance, mood, and overall well-being by fine-tuning the emotional effects that light has on the circadian cycle. Use with two dimmers or our proprietary Tunable White Controller for fast and accurate adjustment with three preset scenes (Ordered separately). Available in four fine metal finishes with multiple mounting and hardware options. The 280° diffused white lens provides clean, uninterrupted illumination in all directions and is available in many standard incremental lengths up to 120". The 24VDC Class 2 remote power supply is required and sold separately. For custom lengths and finishes email our design team: design@PureEdgeLighting.com.

SPECIFICATIONS

Power Supply - 24VDC Remote, Class 2 power supply (Sold Separately)

Power Consumed - 4.6 Watts per foot

Performance - Up to 610 Lumens per foot

MOUNTING OPTIONS:

E1R - Reveals only the slightest outline of the canopy that mounts to a Slim Profile junction box (included) recommended for new construction application

E1R2 - The same as E1R, and includes a second blank matching canopy, for a symmetrical look

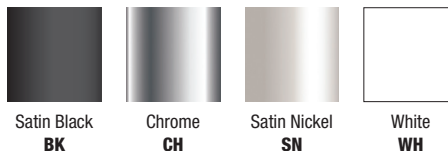
E4R - Round 4.6" Canopy mounts to a standard 4" junction box

E4R2 - The same as E4R, and includes a second blank matching canopy, for a symmetrical look

ORDERING

- Ordering refers to Lens Lengths- see page 2 for Overall Fixture Dimensions
- Refer to our Price List for All Standard Length Options 12"-120"
- Custom Lengths Available

FINISHES



LENS

- Diffused White 280° Lens, 174° beam angle

LAMPING

- Tunable White: 2K6K (2000K-6500K) or 27K6 (2700K-6500K) grants independent control for adjusting color temperature and intensity.
- Power Consumed: 5 watts per foot
- 50,000 Hour Lamp Life

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

24VDC, Class 2 wiring

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

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

APPLICATIONS

Designed for Indoor and Damp Locations- Ideal applications in Residential, Commercial, and Hospitality Environments, including Bathroom Vanities, Resort Spas, Health Clubs, and Hotels.

COMPLIANCE & WARRANTY

5-Year pro-rated warranty. Class 2 Wiring up to 100 watts, Damp Location Suitable, ETL listed, RoHS, Title 24, Assembled in America.

CONFIGURATOR

Use our Configurator to see List Price, Complete Ordering Code and Overall Length. [Pipeline 2 Wall Vanity Configurator](#)

PROJECT		FIXTURE TYPE		DATE	
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PIPELINE® 2 WALL/VANITY END FEED

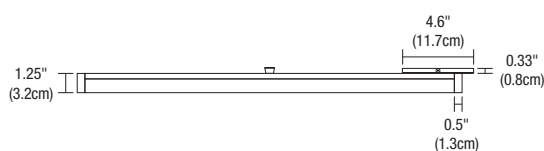
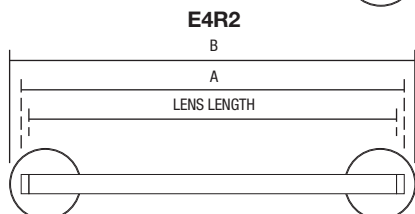
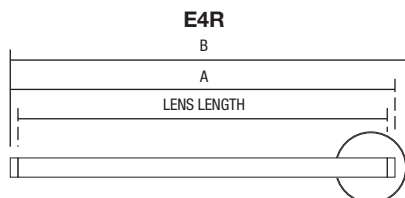
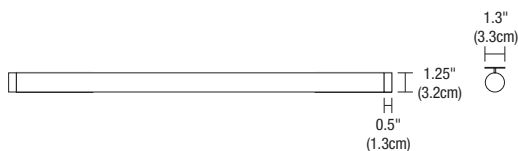
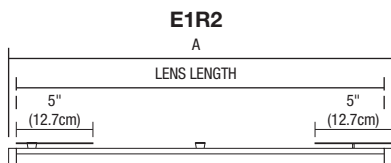
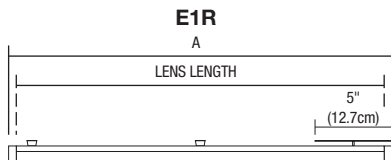
24VDC REMOTE POWER SUPPLY, TUNABLE WHITE

REV 08.02.22

System	Wattage	Canopy Type	Lens Length (Inches)	Color Temperature	Finish
P2WDR	5W	E4R	24	2K6K	SN
P2WDR Pipeline 2 Wall Vanity with Diffused White Lens with remote power supply	5W 4.6 Watts	E1R End feed, 1" Rectangular Canopy E4R End Feed, 4.6" Round Canopy E1R2 Two 1" Rectangular Canopies at each end, one is blank Slim Profile J-Box E4R2 Two 4.6" Canopies at each end, one is blank	12, 15, 17, 20, 22, 24, 27, 29, 32, 34, 36, 39, 41, 44, 46, 48, 51, 53, 56, 58, 60, 63, 65, 68, 70, 72, 75, 77, 80, 82, 84, 87, 89, 92, 94, 96, 99, 101, 104, 106, 108, 111, 113, 116, 118, 120 *84" Maximum shipping length for Chrome **For All lengths refer to Price List. See page 2 for Actual lengths of the above.	2K6K 2000K-6500K Tunable White 27K6 2700K-6500K Tunable White	BK Black CH Chrome SN Satin Nickel WH White

LENGTH CHART Actual Lengths for Pipeline 2 Wall Vanity - End Feed (Inches)

2K6K					
Ordering Code Example	Lens Length	Overall Length Dimension 'A' E1R+E1R2	Overall Length Dimension 'B' E4R	Overall Length Dimension 'B' E4R2	Total Wattage (5W)
12	12	13	15	17	5
20	19.2	20.2	22.2	24.2	8
24	24	25	27	29	10
29	28.8	29.8	31.8	33.8	12
32	31.2	32.2	34.2	36.2	13
36	36	37	39	41	15
41	40.8	41.8	43.8	45.8	17
48	48	49	51	53	20
51	50.4	51.4	53.4	55.4	21
60	60	61	63	65	25
72	72	73	75	77	30
96	96	97	99	101	40
120	120	121	123	125	50
120	120	121	123	125	50



LAMP DATA Lamp Data for Pipeline 2 Wall Vanity - End Feed

DESCRIPTION	PIPELINE VANITY															
	TUNABLE WHITE															
	2K6K 5W (4.6 watts)								27K6 5W (4.6 watts)							
WATTS PER FOOT	20K	22K	24K	27K	30K	35K	40K	57K	65K	27K	30K	35K	40K	45K	57K	65K
COLOR TEMPERATURE	368	383	398	413	428	458	491	496	500	411	420	436	452	447	443	442
LUMENS PER FOOT (lm/ft)	80	79	83	86	89	95	102	103	108	96	85	88	91	90	90	103
LUMENS PER WATT (lm/w)	91+	91+	91+	91+	91+	94+	94+	94+	91+	93+	93+	94+	94+	94+	93+	93+
CRI																

PROJECT		FIXTURE TYPE		DATE	
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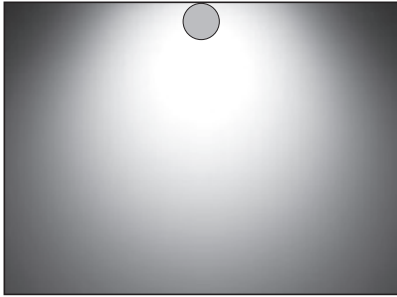
PIPELINE[®] 2 WALL/VANITY END FEED

24VDC REMOTE POWER SUPPLY, TUNABLE WHITE

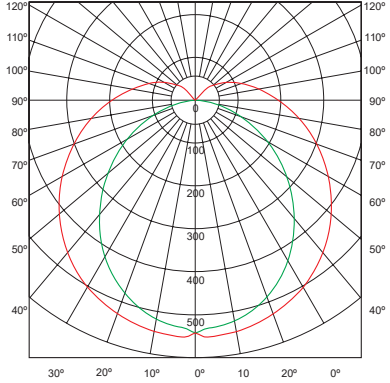
8' CHANNEL | 174° BEAM SPREAD | 3000K

5 Watts 174°	
Distance	Foot Candles
1'	201
1.5'	134
2'	102
3'	68
4'	49
5'	37
6'	29
7'	23
8'	18

PIPELINE 2 174° BEAM SPREAD



LIGHT DISTRIBUTION CURVE 174°



CHROME



SATIN BLACK



SATIN NICKEL

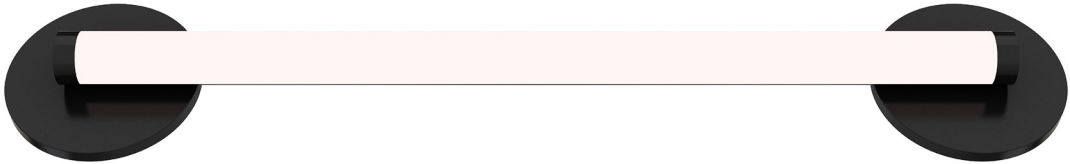


WHITE

FINISHES



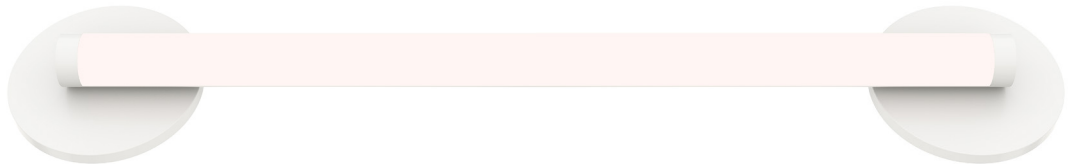
P2WDP-5W-E1R-32-2K6K-BK



P2WDP-5W-E4R-32-2K6K-CH



P2WDP-5W-E1R2-32-2K6K-SN



P2WDP-5W-E4R2-32-2K6K-WH

PROJECT		FIXTURE TYPE		DATE	
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VANITY TM30 DATA

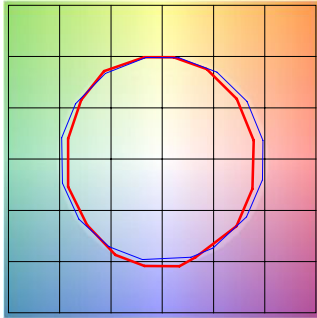
24VDC REMOTE POWER SUPPLY, TUNABLE WHITE

REV 08.02.22

TM-30-15 DATA: The data below is for Stomp Strip bare LED Strips. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

2000K ONLY (2K6K) | Rf: 84.3 | Rg: 96.9

Color Vector Graphic

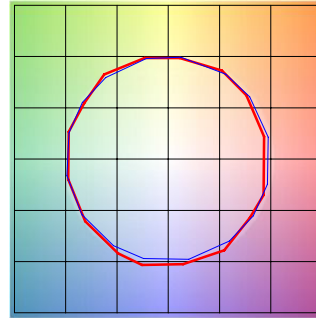


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	80.3	-8.9%	1.7%
2	79.7	-7.0%	7.8%
3	78.9	-2.9%	10.0%
4	89.5	-0.5%	5.1%
5	94.4	0.7%	1.7%
6	92.1	2.4%	-0.3%
7	89.4	-2.4%	-5.9%
8	89.7	-6.4%	-0.2%
9	86.0	-4.9%	4.6%
10	81.8	-3.4%	9.3%
11	83.1	3.3%	9.7%
12	85.8	5.6%	3.3%
13	85.6	6.2%	-12.8%
14	61.7	-1.9%	-19.0%
15	79.7	-3.3%	-12.9%
16	78.1	-7.9%	-10.6%

3000K (2K6K) | Rf: 90.2 | Rg: 101.4

Color Vector Graphic

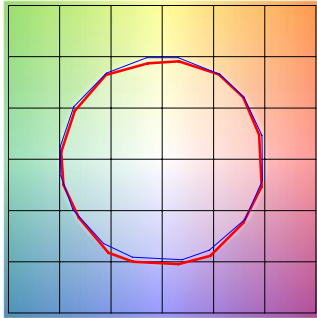


■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	90.9	-3.8%	1.3%
2	91.7	-1.9%	3.3%
3	88.7	0.7%	5.1%
4	92.4	-1.0%	0.7%
5	92.9	0.9%	1.7%
6	93.1	3.3%	-0.6%
7	91.0	-1.8%	-0.4%
8	97.0	0.2%	-1.1%
9	92.8	-0.5%	3.6%
10	88.3	1.0%	7.0%
11	87.1	3.8%	7.8%
12	87.6	6.5%	-0.3%
13	89.3	3.6%	-6.3%
14	86.1	4.5%	-9.1%
15	91.6	-1.9%	-3.1%
16	83.8	-1.5%	-11.2%

4000K ONLY (2K6K) | Rf: 89.6 | Rg: 99.1

Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	91.3	-2.5%	1.0%
2	95.3	-0.5%	0.5%
3	94.3	-0.7%	1.1%
4	91.1	-3.4%	-1.1%
5	89.5	-5.6%	0.0%
6	94.6	-1.4%	1.3%
7	93.2	-3.0%	2.6%
8	91.3	-1.8%	4.6%
9	86.5	-0.9%	9.1%
10	83.3	-0.5%	9.5%
11	83.3	4.9%	9.0%
12	89.7	4.1%	1.7%
13	90.1	3.6%	-4.3%
14	93.4	5.2%	-2.1%
15	87.4	0.4%	-4.3%
16	86.6	0.4%	-6.1%

PROJECT		FIXTURE TYPE		DATE	
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