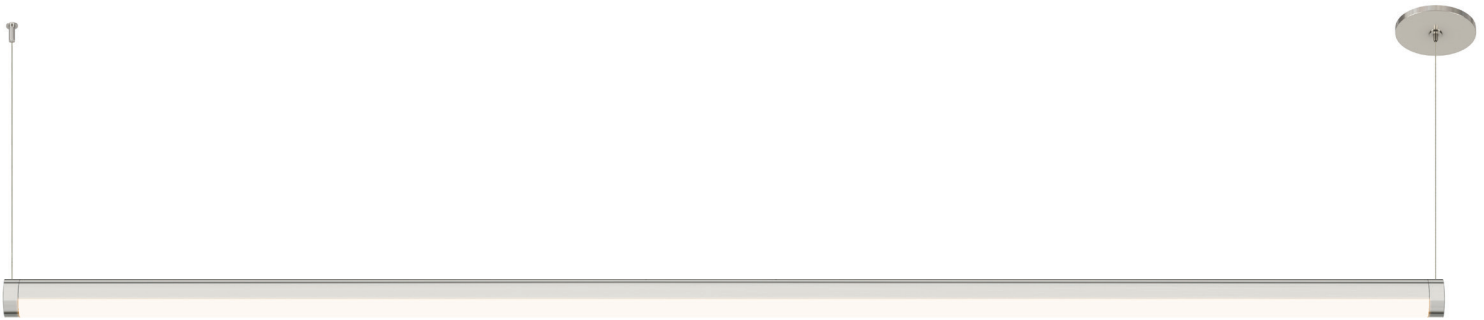


# PIPELINE 1 SUSPENSION

24VDC REMOTE POWER, END FEED

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA | PATENT PENDING

REV 01.09.26



## DESCRIPTION

Pipeline 1 Remote End Feed is a 24VDC LED linear suspension housed within a sleek, minimal tube producing a clean, uninterrupted beam of light through a Diffused White 176° Lens. Highly customizable, the Pipeline 1 Suspension is available in various increments from 12" to 240" (20') and multiple Color Temperatures, including Warm Dim (27D) 2700K or (30D) 3000K that dim down to 2000K. Available in Lumen outputs up to 128 lumens per watt (1233 lumens/foot) using our Designer-grade high CRI (color rendering) LED strip. Choose from several finishes, and optional Black or White Louvers for additional Diffusion. Fixture includes a 5 year pro-rated warranty. For custom finishes, designs, quotes and layout assistance, send drawings to [design@PureEdgeLighting.com](mailto:design@PureEdgeLighting.com).

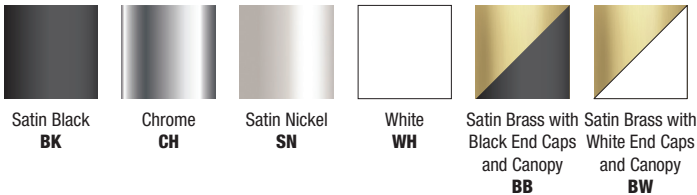
Wattages for this fixture are available in the following options:

- 5W - 5 watts per foot, lengths up to 240" (20')
- 7W - 7.5 watts per foot, lengths up to 144" (12')
- 10W - 10 watts per foot, lengths up to 120" (10')

## INSTALLATION

- Mounts to a Standard Junction Box, pre-wired from either a 120V with a 50 Watt Power Supply that fits in the ceiling Junction Box, or from a Remote Power Supply feeding 24VDC up to 100 Watts at a maximum of 40' away
- Includes Canopy of your choice: 2.8", 4.6", 2 x 2.8" or 2 x 4.6" available in Round or Square, Pairs - One for remote power and one for a blank end cap, and VR (Vanishing Point)
- Includes adjustable 12' coaxial cables (additional aircraft cables included for support when fixture exceeds 72")

## FINISHES



## LENSES

- Diffused White Lens with 176° beam spread
- Optional Black or White louver available

## LAMPING

- Choose from multiple Color Temperatures from 2400K-4000K including Warm Dim
- Warm Dim: 2700K-2000K (27D) or 3000K-2000K (30D)
- 50,000 Hour Lamp Life

## REMOTE POWER SUPPLIES\* & DIMMERS (SOLD SEPARATELY):

- [Pure Smart™ WiZ Pro Power Supplies & Controls](#)
- [UNI Driver: Universal Dimming \(TRIAC, ELV, 0-10V\)](#)
- [Lutron Hi-Lume/Ecosystem](#)
- [Electronic Low Voltage \(ELV\)\\* 50W](#) (fits inside junction box)

\*In-Wall Mounting Kits available for select power supplies

\*ELV power supplies are not compatible with nLight, use only Universal power supplies

## APPLICATIONS

Designed for indoor use only. Ideal applications in Residential, Commercial, Retail, and Hospitality environments.

## APPROVALS

ETL Listed, Class 2, RoHS, Title 24 JA8 listed for 2700K CCT and above when used with PureEdge remote Universal power supplies, Damp location, Made in America

| System      | Wattage Per Foot | Canopy    | Nominal Size | Color Temperature | Finish    |
|-------------|------------------|-----------|--------------|-------------------|-----------|
| <b>P1SD</b> | <b>5W</b>        | <b>2R</b> | <b>108</b>   | <b>30K</b>        | <b>SN</b> |

**P1SD** Pipeline 1 Suspension, Remote Power  
**P1SDW** Pipeline 1 Suspension with White Louver, Remote Power  
**P1SDB** Pipeline 1 Suspension with Black Louver, Remote Power

**5W** 5 Watt (240" max, 20ft)  
**7W** 7.5 Watt (144" max, 12ft)  
**10W** 10 Watt (120" max, 10ft)

**2R** 2.8" Round Canopy  
**4R** 4.6" Round Canopy  
**2R2** 2x2.8" Round Canopies  
**4R2** 2x4.6" Round Canopies  
**VR** Vanishing Point Plaster in system (No visible Canopy)

**12-240** Order in 12" increments from 12" to 240". Maximum shipping length for Chrome is 84".

\*Custom lengths are available

\*See length chart for exact dimensions (pg. 3)

**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

**BK** Black Powdered Paint  
**CH** Chrome  
**SN** Satin Nickel  
**WH** White Powdered Paint  
**BB** Satin Brass with Black End Caps and Hardware\*  
**BW** Satin Brass with White End Caps and Hardware\*  
**\*BB/BW** will have Black or White Canopies

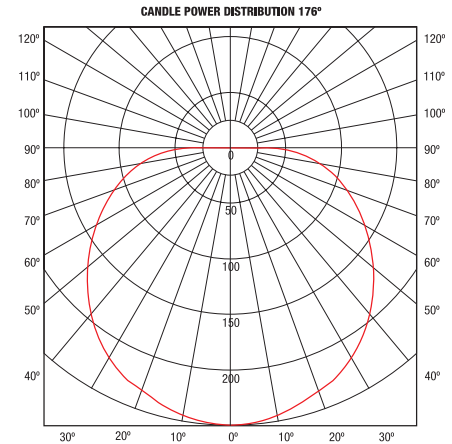
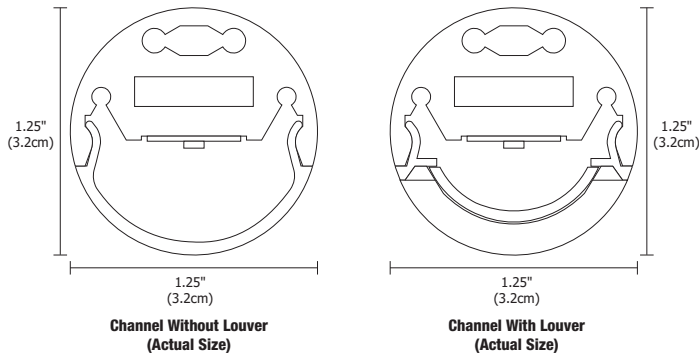
**Lamp Data:** Lamp Data for Pipeline 1 Suspension with Remote Power

|                         | P1SD                                          |     |      |     |      |     |     |                |     |     |     |     |                 |     |     |      |      |
|-------------------------|-----------------------------------------------|-----|------|-----|------|-----|-----|----------------|-----|-----|-----|-----|-----------------|-----|-----|------|------|
| DESCRIPTION             | 176 Degree Diffused White Lens without Louver |     |      |     |      |     |     |                |     |     |     |     |                 |     |     |      |      |
| WATTS PER FOOT          | 5w                                            |     |      |     |      |     |     | 7w (7.5 watts) |     |     |     |     | 10w (9.6 watts) |     |     |      |      |
| COLOR TEMPERATURE       | 24K                                           | 27K | 27D* | 30K | 30D* | 35K | 40K | 24K            | 27K | 30K | 35K | 40K | 24K             | 27K | 30K | 35K  | 40K  |
| LUMENS PER FOOT (lm/ft) | 378                                           | 416 | 406  | 454 | 444  | 520 | 565 | 627            | 689 | 753 | 863 | 938 | 825             | 907 | 991 | 1134 | 1233 |
| LUMENS PER WATT (lm/w)  | 86                                            | 94  | 85   | 103 | 93   | 118 | 129 | 86             | 94  | 103 | 118 | 129 | 86              | 94  | 103 | 118  | 129  |
| CRI                     | 90+                                           | 95+ | 95+  | 95+ | 95+  | 85+ | 84  | 90+            | 95+ | 95+ | 85+ | 84  | 90+             | 95+ | 95+ | 85+  | 84   |

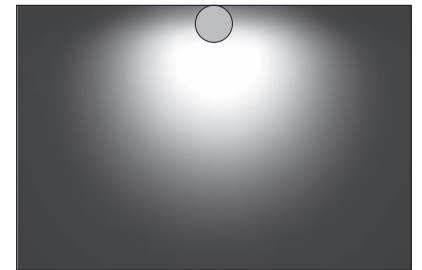
|                         | P1SDW                                            |     |      |     |      |     |     |                |     |     |     |                 |     |     |     |     |     |
|-------------------------|--------------------------------------------------|-----|------|-----|------|-----|-----|----------------|-----|-----|-----|-----------------|-----|-----|-----|-----|-----|
| DESCRIPTION             | 176 Degree Diffused White Lens with White Louver |     |      |     |      |     |     |                |     |     |     |                 |     |     |     |     |     |
| WATTS PER FOOT          | 5w                                               |     |      |     |      |     |     | 7w (7.5 watts) |     |     |     | 10w (9.6 watts) |     |     |     |     |     |
| COLOR TEMPERATURE       | 24K                                              | 27K | 27D* | 30K | 30D* | 35K | 40K | 24K            | 27K | 30K | 35K | 40K             | 24K | 27K | 30K | 35K | 40K |
| LUMENS PER FOOT (lm/ft) | 264                                              | 290 | 284  | 317 | 311  | 363 | 395 | 264            | 290 | 317 | 363 | 395             | 576 | 633 | 692 | 793 | 862 |
| LUMENS PER WATT (lm/w)  | 60                                               | 66  | 59   | 72  | 65   | 83  | 90  | 60             | 66  | 72  | 83  | 90              | 60  | 66  | 72  | 83  | 90  |
| CRI                     | 90+                                              | 95+ | 95+  | 95+ | 95+  | 85+ | 84  | 90+            | 95+ | 95+ | 85+ | 84              | 90+ | 95+ | 95+ | 85+ | 84  |

|                         | P1SDBP                                           |     |      |     |      |     |     |                |     |     |     |     |                 |     |     |     |     |
|-------------------------|--------------------------------------------------|-----|------|-----|------|-----|-----|----------------|-----|-----|-----|-----|-----------------|-----|-----|-----|-----|
| DESCRIPTION             | 176 Degree Diffused White Lens with Black Louver |     |      |     |      |     |     |                |     |     |     |     |                 |     |     |     |     |
| WATTS PER FOOT          | 5w                                               |     |      |     |      |     |     | 7w (7.5 watts) |     |     |     |     | 10w (9.6 watts) |     |     |     |     |
| COLOR TEMPERATURE       | 24K                                              | 27K | 27D* | 30K | 30D* | 35K | 40K | 24K            | 27K | 30K | 35K | 40K | 24K             | 27K | 30K | 35K | 40K |
| LUMENS PER FOOT (lm/ft) | 151                                              | 166 | 163  | 181 | 178  | 208 | 226 | 250            | 275 | 301 | 344 | 374 | 329             | 362 | 396 | 453 | 492 |
| LUMENS PER WATT (lm/w)  | 34                                               | 38  | 34   | 41  | 37   | 47  | 51  | 34             | 38  | 41  | 47  | 51  | 34              | 38  | 41  | 47  | 51  |
| CRI                     | 90+                                              | 95+ | 95+  | 95+ | 95+  | 85+ | 84  | 90+            | 95+ | 95+ | 85+ | 84  | 90+             | 95+ | 95+ | 85+ | 84  |

\*27D, 30D - Warm Dim (4.8 Watts)



**BEAM SPREAD CHART**  
P1SDP 3000K 5 Watt 176°



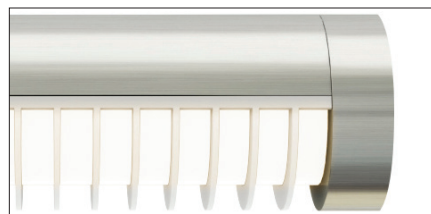
| 5 Watt 176° |              |
|-------------|--------------|
| Distance    | Foot Candles |
| 1'          | 139          |
| 1.5'        | 92           |
| 2'          | 69           |
| 3'          | 45           |
| 4'          | 32           |
| 5'          | 24           |
| 6'          | 19           |
| 7'          | 15           |
| 8'          | 12           |

| 7 Watt 176° |              |
|-------------|--------------|
| Distance    | Foot Candles |
| 1'          | 227          |
| 1.5'        | 152          |
| 2'          | 114          |
| 3'          | 75           |
| 4'          | 54           |
| 5'          | 40           |
| 6'          | 32           |
| 7'          | 25           |
| 8'          | 21           |

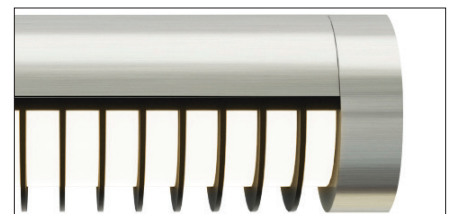
| 10 Watt 176° |              |
|--------------|--------------|
| Distance     | Foot Candles |
| 1'           | 256          |
| 1.5'         | 172          |
| 2'           | 127          |
| 3'           | 83           |
| 4'           | 60           |
| 5'           | 45           |
| 6'           | 36           |
| 7'           | 28           |
| 8'           | 23           |



DIFFUSED WHITE LENS



DIFFUSED WHITE LENS WITH WHITE LOUVER



DIFFUSED WHITE LENS WITH BLACK LOUVER

# PIPELINE 1 SUSPENSION

24VDC REMOTE POWER, END FEED

## Length Chart: Actual lengths for Pipeline 1 Suspension Remote Power—End Feed

|                                 |                           | 5 WATTS                     |                           |         |                     | 7 WATTS |                     | 10 WATTS |                     |
|---------------------------------|---------------------------|-----------------------------|---------------------------|---------|---------------------|---------|---------------------|----------|---------------------|
| Ordering Code<br>(Nominal Size) | Actual Length<br>(Inches) | Actual Length<br>(Warm Dim) | Actual Length<br>(Chrome) | Wattage | Power Supply        | Wattage | Power Supply        | Wattage  | Power Supply        |
| 12                              | 13                        | 13                          | 3                         | 5       | PSB-2X40W-UNI-24VDC | 8       | PSB-40W-UNI-24VDC   | 10       | PSB-40W-UNI-24VDC   |
| 24                              | 25                        | 25                          | 5                         | 10      | PSB-2X40W-UNI-24VDC | 15      | PSB-40W-UNI-24VDC   | 20       | PSB-60W-UNI-24VDC   |
| 36                              | 37                        | 37                          | 8                         | 15      | PSB-2X40W-UNI-24VDC | 23      | PSB-40W-UNI-24VDC   | 29       | PSB-60W-UNI-24VDC   |
| 48                              | 49                        | 49                          | 10                        | 20      | PSB-2X40W-UNI-24VDC | 30      | PSB-40W-UNI-24VDC   | 39       | PSB-60W-UNI-24VDC   |
| 60                              | 61                        | 61                          | 13                        | 25      | PSB-2X40W-UNI-24VDC | 38      | PSB-60W-UNI-24VDC   | 48       | PSB-60W-UNI-24VDC   |
| 72                              | 73                        | 73                          | 15                        | 30      | PSB-2X40W-UNI-24VDC | 45      | PSB-60W-UNI-24VDC   | 58       | PSB-2X40W-UNI-24VDC |
| 84                              | 85                        | 85                          | 18                        | 35      | PSB-2X40W-UNI-24VDC | 53      | PSB-2X40W-UNI-24VDC | 68       | PSB-2X40W-UNI-24VDC |
| 96                              | 97                        | 97                          | 20                        | 40      | PSB-2X60W-UNI-24VDC | 60      | PSB-2X40W-UNI-24VDC | 77       | PSB-96W-UNI-24VDC   |
| 108                             | 109                       | 109                         | 23                        | 45      | PSB-2X60W-UNI-24VDC | 68      | PSB-2X60W-UNI-24VDC | 87       | PSB-2X60W-UNI-24VDC |
| 120*                            | 121                       | 121                         | 25                        | 50      | PSB-2X60W-UNI-24VDC | 75      | PSB-96W-UNI-24VDC   | 96       | PSB-2X60W-UNI-24VDC |
| 132                             | 132                       | 133.4                       | 133.4                     | 55      | PSB-2X60W-UNI-24VDC | 83      | PSB-2X60W-UNI-24VDC |          |                     |
| 144                             | 144                       | 145.4                       | 145.4                     | 60      | PSB-2X96W-UNI-24VDC | 90      | PSB-2X60W-UNI-24VDC |          |                     |
| 156                             | 156                       | 157.4                       | 157.4                     | 65      | PSB-2X96W-UNI-24VDC |         |                     |          |                     |
| 168                             | 168                       | 169.4                       | 169.8                     | 70      | PSB-2X96W-UNI-24VDC |         |                     |          |                     |
| 180                             | 180                       | 181.4                       | 181.8                     | 75      | PSB-2X96W-UNI-24VDC |         |                     |          |                     |
| 192                             | 192                       | 193.4                       | 193.8                     | 80      | PSB-2X96W-UNI-24VDC |         |                     |          |                     |
| 204                             | 204                       | 205.4                       | 205.8                     | 85      | PSB-2X96W-UNI-24VDC |         |                     |          |                     |
| 216                             | 216                       | 217.4                       | 217.8                     | 90      | PSB-2X96W-UNI-24VDC |         |                     |          |                     |
| 228                             | 228                       | 229.4                       | 229.8                     | 95      | PSB-2X96W-UNI-24VDC |         |                     |          |                     |
| 240                             | 240                       | 241.4                       | 241.8                     | 100     | PSB-3X96W-UNI-24VDC |         |                     |          |                     |

\*Maximum Shipping Length

# PIPELINE 1 SUSPENSION

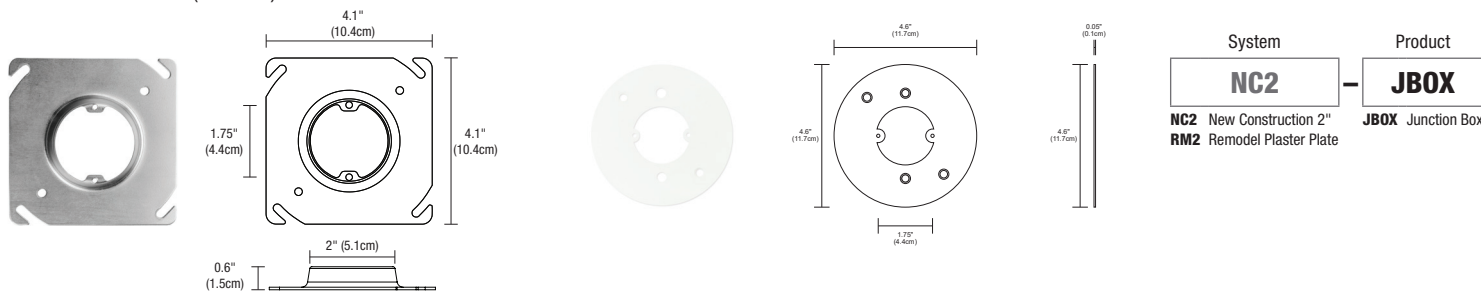
24VDC REMOTE POWER, END FEED

REV 01.09.26

**COMPONENTS** Swag Bar & Hook, Swag Hook, & T-Bar are compatible with all Power Canopy options & may be required based on lighting design & application

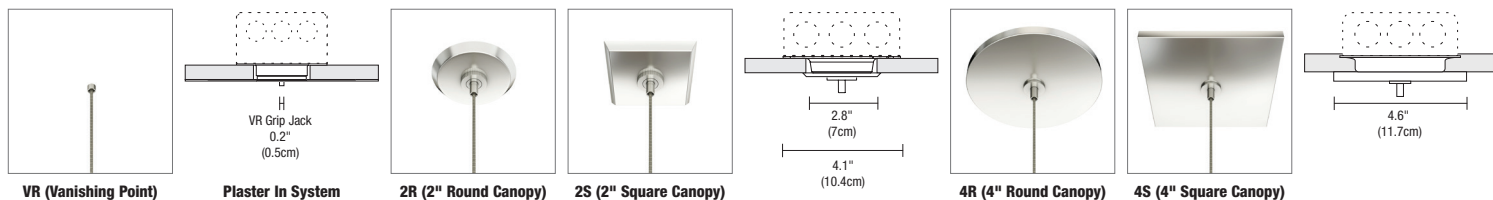
## NEW CONSTRUCTION & REMODEL 2" COVER FOR 4" SQUARE JUNCTION BOX

The New Construction NC2-JBOX Cover is included with the 2" Round and Square Canopies and is not required for the 4" Square Canopies. NC2 New Construction Junction Box Cover mounts to a standard 4" Electrical Box or Octagon Box, converting it to a 2" Plaster Ring for use with the 2R (Round) or 2S (Square) Canopy. The Remodel RM2-JBOX Plaster Plate cover is used with an existing 4" Square Junction Box and standard Round Plaster Ring. The PS-60L-ELV-24VDC (50 Watt) will fit inside the NC2 or RM2-JBOX Cover and Electrical Junction Box for a flush look.

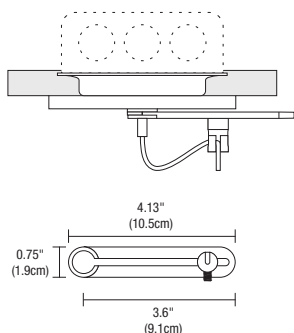


## REMOTE POWER CANOPIES (INCLUDED)

Canopies are included with Canopy ordering code. The 2" Round and Square Canopy includes a special Plaster Ring NC2-JBOX (above). The 4" Square or Round Canopy fits on a standard 4" Electrical Box with Round Plaster Ring and the PS-60L-ELV-24VDC 50 Watt will fit inside the NC2 or RM2-JBOX Cover and Electrical Junction Box for a flush look. Vanishing Point Plaster in system with No Canopy, only see cable going through drywall ceiling with GJ24.



2 inch or  
4 inch Canopy  
(Not Included)



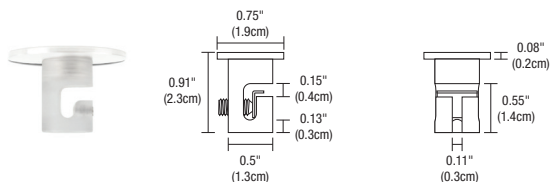
## CHANNEL SUSPENSION ADJUSTABLE SWAG BAR AND HOOK

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

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

## CHANNEL SUSPENSION SWAG HOOK

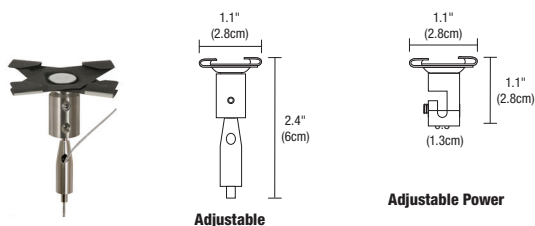
The clear plastic Swag Hook extends a cable from an electrical box that is not located directly above desired fixture location.



| System                | Type           |
|-----------------------|----------------|
| <b>CS</b>             | <b>SWAG</b>    |
| CS Channel Suspension | SWAG Swag Hook |

## CHANNEL SUSPENSION ADJUSTABLE T-BAR CLIP

Channel Suspension Adjustable T-Bar Clip mounts to T-Bar grid ceilings. Available in Satin Nickel Hardware as Adjustable Power and Non-Power versions.



| Product               | Type                  | Options                             | Finish                    |
|-----------------------|-----------------------|-------------------------------------|---------------------------|
| <b>CS</b>             | <b>TBAR</b>           | <b>A</b>                            | <b>W</b>                  |
| CS Channel Suspension | TBAR 9/16" and 15/16" | A Adjustable<br>AP Adjustable Power | W White<br>BK Satin Black |

# PIPELINE 1 SUSPENSION

24VDC REMOTE POWER, END FEED

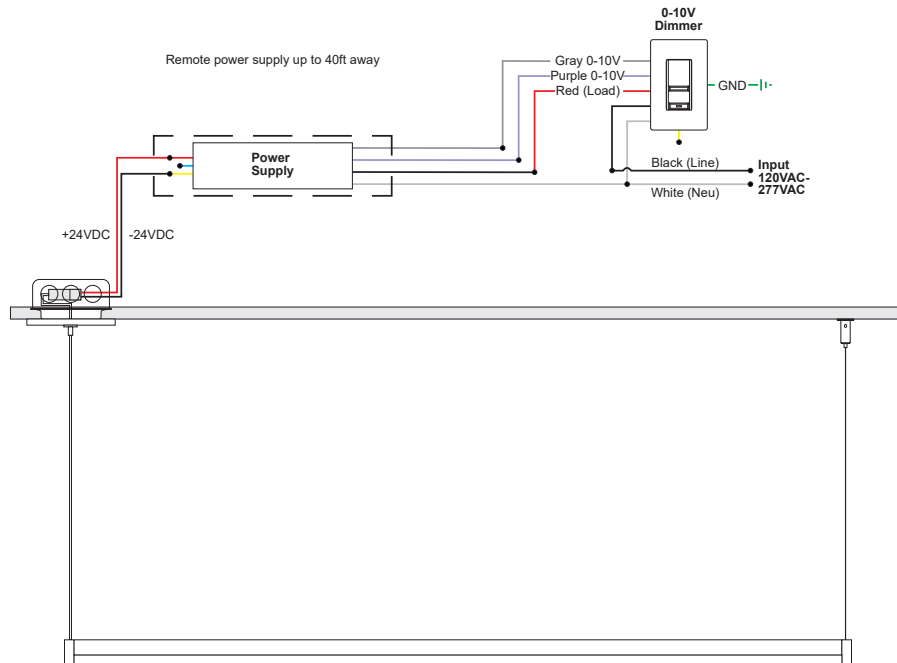
REV 01.09.26

**Drawings:** Drawings are shown with 2" round canopy, 2" square canopy, 4" round canopy, and 4" square canopy.

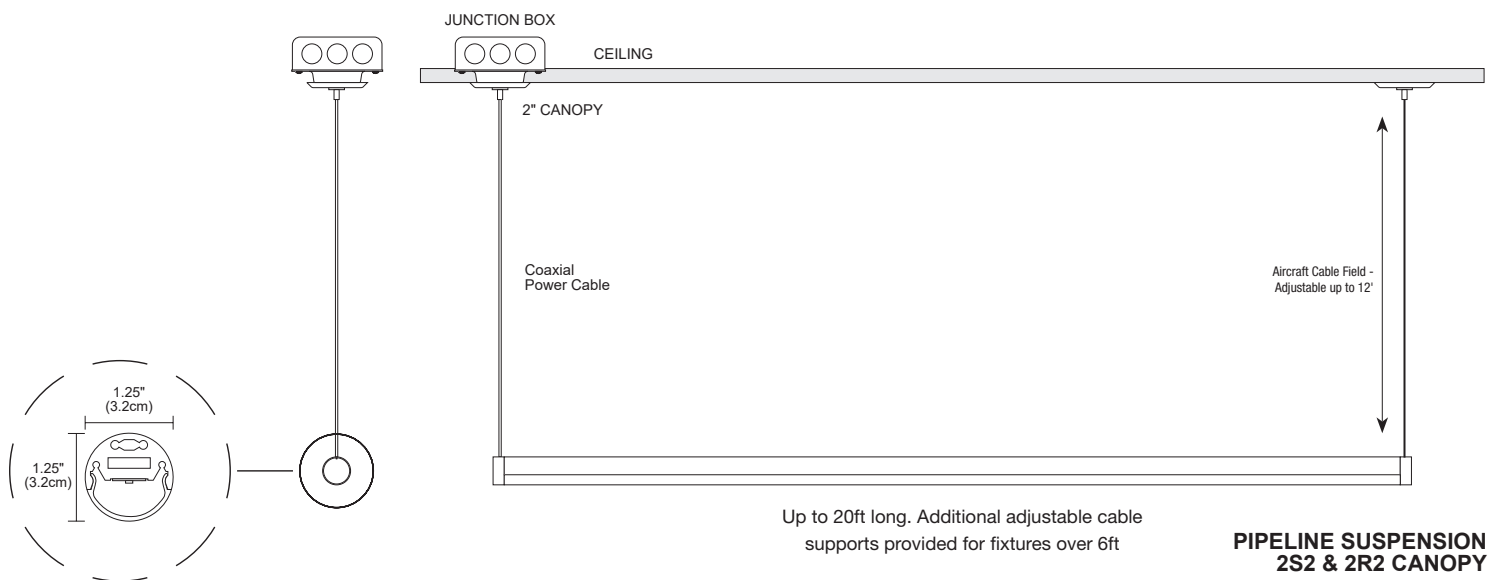
**Application:** 0-10V dimming for Pipeline 1 with Remote Power—End Feed

## Remote Power

**Supplies:** Class 2: 24VDC output; 120VAC input.



**Drawings:** Drawings are shown with 2" round canopy, 2" square canopy, 4" round canopy, and 4" square canopy.

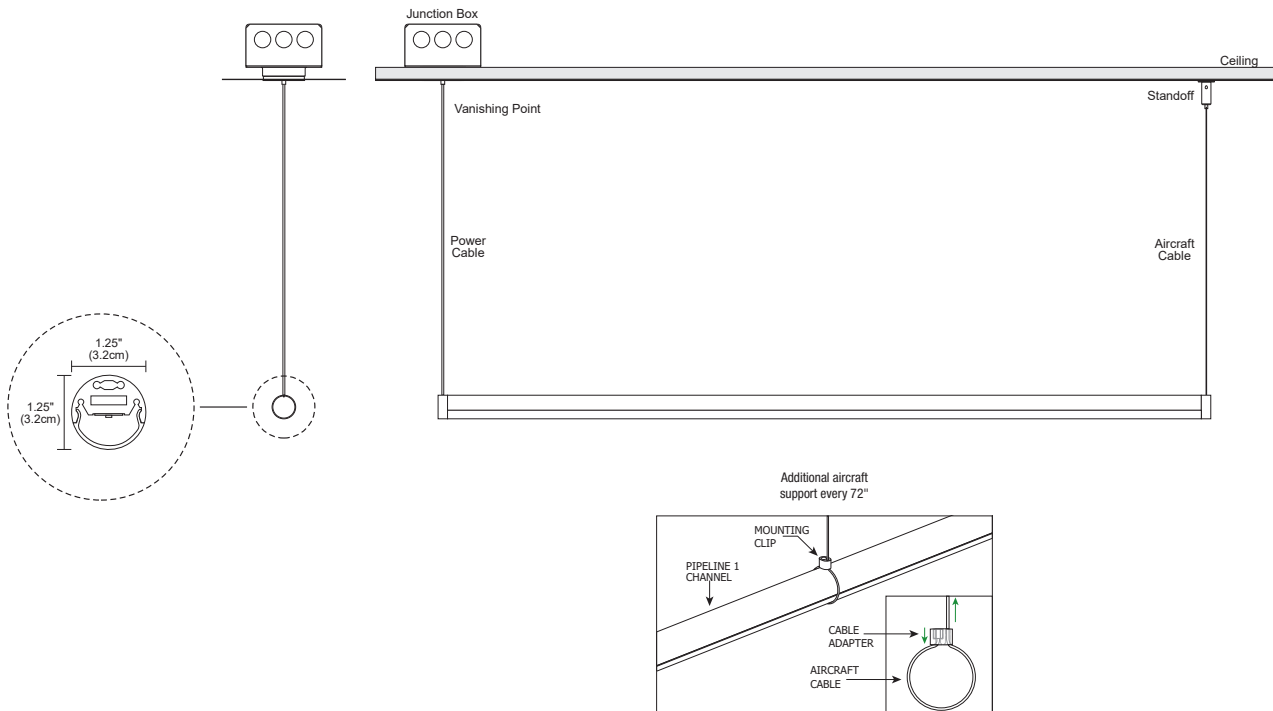
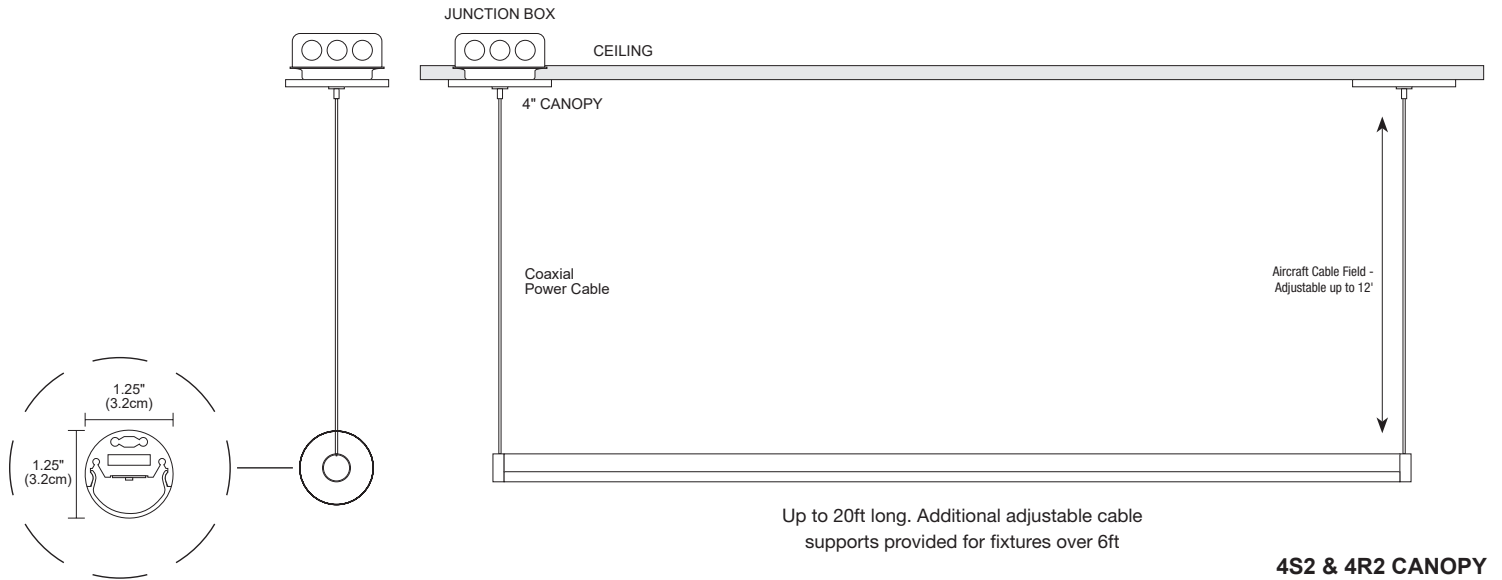


# PIPELINE 1 SUSPENSION

24VDC REMOTE POWER, END FEED

REV 01.09.26

## Wiring Diagram: Wiring Diagram for Static White with 0-10V Dimmer



# SUSPENSION TM30 DATA

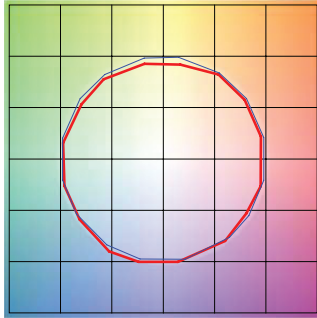
24VDC REMOTE POWER, END FEED

REV 01.09.26

**TM-30-15 DATA:** The data below is for SS2C, SS5C, SS7C, and SS10C bare LED Soft 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.

**2400K** | Rf: 84.5 | Rg: 94.4

Color Vector Graphic

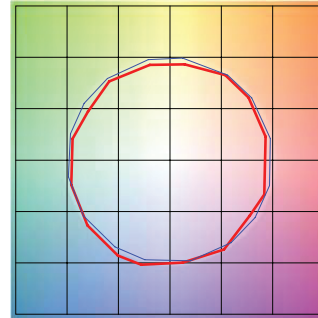


■ Test ■ Reference

|         |      | GRAPHIC SHIFTS % |       |
|---------|------|------------------|-------|
| HUE BIN | Rf   | 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

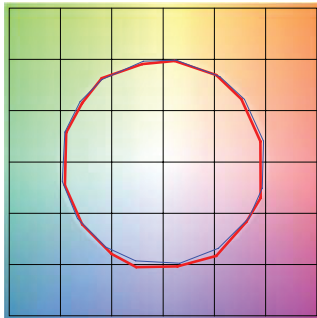


■ Test ■ Reference

|         |      | GRAPHIC SHIFTS % |       |
|---------|------|------------------|-------|
| HUE BIN | Rf   | CHROMA           | HUE   |
| 1       | 88.0 | -4.3%            | 2.6%  |
| 2       | 91.6 | -2.4%            | 2.0%  |
| 3       | 93.7 | -1.4%            | 1.9%  |
| 4       | 88.9 | -5.6%            | -3.1% |
| 5       | 92.3 | -5.5%            | -0.5% |
| 6       | 92.9 | -3.5%            | 0.1%  |
| 7       | 84.5 | -7.5%            | 4.6%  |
| 8       | 90.8 | -3.0%            | 4.4%  |
| 9       | 84.5 | -1.3%            | 8.3%  |
| 10      | 83.9 | 2.0%             | 9.8%  |
| 11      | 87.2 | 5.3%             | 7.1%  |
| 12      | 89.2 | 5.4%             | -2.6% |
| 13      | 88.7 | 0.3%             | -7.8% |
| 14      | 86.8 | 1.7%             | -9.3% |
| 15      | 87.6 | -5.4%            | -1.3% |
| 16      | 83.6 | -3.3%            | -9.5% |

**3000K** | Rf: 88.1 | Rg: 99.7

Color Vector Graphic

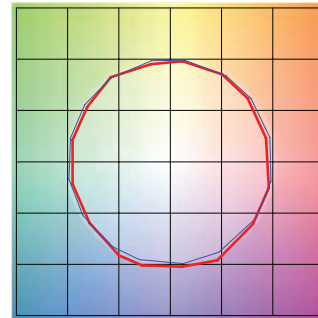


■ Test ■ Reference

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

**3500K** | Rf: 86.1 | Rg: 95.5

Color Vector Graphic

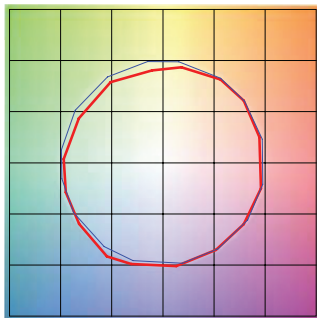


■ Test ■ Reference

|         |      | GRAPHIC SHIFTS % |       |
|---------|------|------------------|-------|
| HUE BIN | Rf   | 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 ■ Reference

|         |      | GRAPHIC SHIFTS % |       |
|---------|------|------------------|-------|
| HUE BIN | Rf   | 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% |

SUSPENSION TM30 DATA
24VDC REMOTE POWER, END FEED

TM-30-15 DATA: The data below is for SS5C and SS7C bare LED Soft 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.

2700D | Rf: 90.7 | Rg: 101.1
Color Vector Graphic

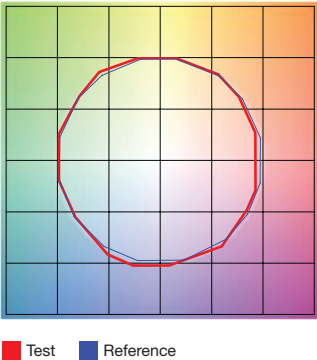


Table with 4 columns: HUE BIN, Rf, CHROMA, HUE. Rows 1-16 showing color shift data for 2700D.

3000D | Rf: 90.6 | Rg: 101.1
Color Vector Graphic

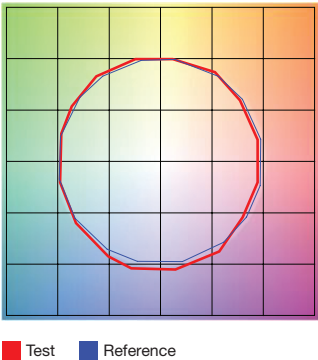


Table with 4 columns: HUE BIN, Rf, CHROMA, HUE. Rows 1-16 showing color shift data for 3000D.