

3/8" Feed Through Power Stem



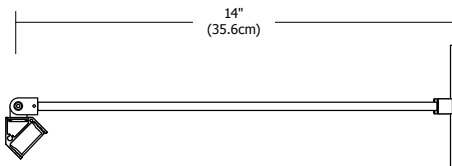
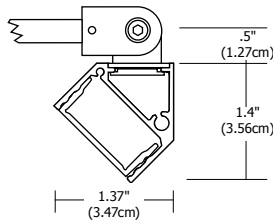
4.6" Round Canopy



2.8" Square Canopy



4.6" Square Canopy



**Description:**

Angle Display Sign features a lambertian white diffuser that provides uniform light without hotspots. At 7.5 watts per foot, the 24 volt DC channel fixture contains 85+ or 95+CRI LEDs and mounts 14" from wall. It may be ordered with a 4.6" round or square canopy that fits on a standard 4" square electrical box with round plaster ring. It may also be ordered with 2.8" square canopy or a special feed-thru stem for floating signs. Hinges on the fixture arm rotates up to 90 degrees (from facing the wall to straight down). Angle is powered by a Class 2 remote power supply up to 40 feet away. Available from 12 inches to 120 inches/10 feet. May be ordered in 3, 5, 8 or 10 inch increments. Fixtures include a 5 year warranty.

**Finish:**

Satin Nickel, Chrome, Antique Bronze, Satin Aluminum, White or Satin Black Custom finishes available

**Applications:**

Wall wash and retail stores

**Lamp:**

| Version     | Watts per Foot | Lumens per Watt per Foot | 85+CRI             | 95+CRI   | 50,000 Hour Lamp Life |
|-------------|----------------|--------------------------|--------------------|----------|-----------------------|
|             |                |                          | 24K, 35K, 40K, 57K | 27K, 30K |                       |
| <b>7WDC</b> | 7.5            | 36                       | •                  | •        | •                     |

Lumen values are based on the 3000K LED test.

**24VDC Power Supply (sold separately):**

- PSB-25W-010-24VDC** 120VAC input, 25 watt output
- PSB-96W-010-24VDC** 120-277VAC input, 96 watt output
- PSB-2X96W-010-24VDC** 120-277VAC input, 2x96 watt output
- PSB-3X96W-010-24VDC** 120-277VAC input, 3x96 watt output
- PSB-4X96W-010-24VDC** 120-277VAC input, 4x96 watt output
- PSB-60W-ELV-24VDC** 120VAC input, 60 watt output
- PSB-100W-ELV-24VDC** 120VAC input, 96 watt output
- PSB-2X100W-ELV-24VDC** 120VAC input, 2x96 watt output
- PSB-3X100W-ELV-24VDC** 120VAC input, 3x96 watt output
- PSB-4X100W-ELV-24VDC** 120VAC input, 4x96 watt output

**Dimming:**

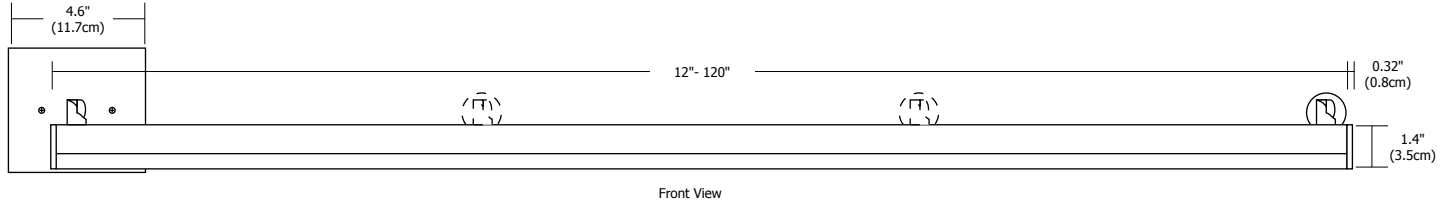
010 power supplies use 0-10V dimmer: Philips Sunrise SR1200ZTUNV.  
 ELV power supplies use ELV dimmer: Legrand, Adorne ADTP703TU;  
 Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2

| System                          | Wattage/Voltage                         | Canopy  | Length In Inches   | Color Temperature   | Finish   |
|---------------------------------|---|---|--|---|--|
| <b>AD</b>                       | <b>7WDC</b>                             | <b>4RD</b>  | <b>120IN</b>   | <b>27K</b>  | <b>SN</b>  |
| <small>AD Angle Display</small> | <small>7WDC 7.5 Watt 24 Volt DC</small> | <small>25Q 2.8" Square<br/>4RD 4.6" Round<br/>4SQ 4.6" Square<br/>FTP Feed-Through Power Stem</small> | <small>12-120 Order in 12 inch increments up to 120 inches May be ordered in 3, 5, 8 or 10 inch increments</small> | <small>24K 2400K Amber White<br/>27K 2700K Very Warm White<br/>30K 3000K Warm White<br/>35K 3500K Neutral White<br/>40K 4000K Cool White<br/>57K 5700K Daylight White</small> | <small>SN Satin Nickel<br/>CH Chrome<br/>BZ Antique Bronze<br/>SA Satin Aluminum<br/>BK Satin Black<br/>WH White</small> |

PROJECT: \_\_\_\_\_ FIXTURE TYPE: \_\_\_\_\_ DATE: \_\_\_\_\_ **EDGE LIGHTING**

# ANGLE DISPLAY SIGN 24VDC SYSTEM, 85+ OR 95+CRI

REV.02.08.16



Satin Aluminum Anodized



Satin Nickel Anodized



Antique Bronze Anodized



Satin Black Anodized



Chrome Plated

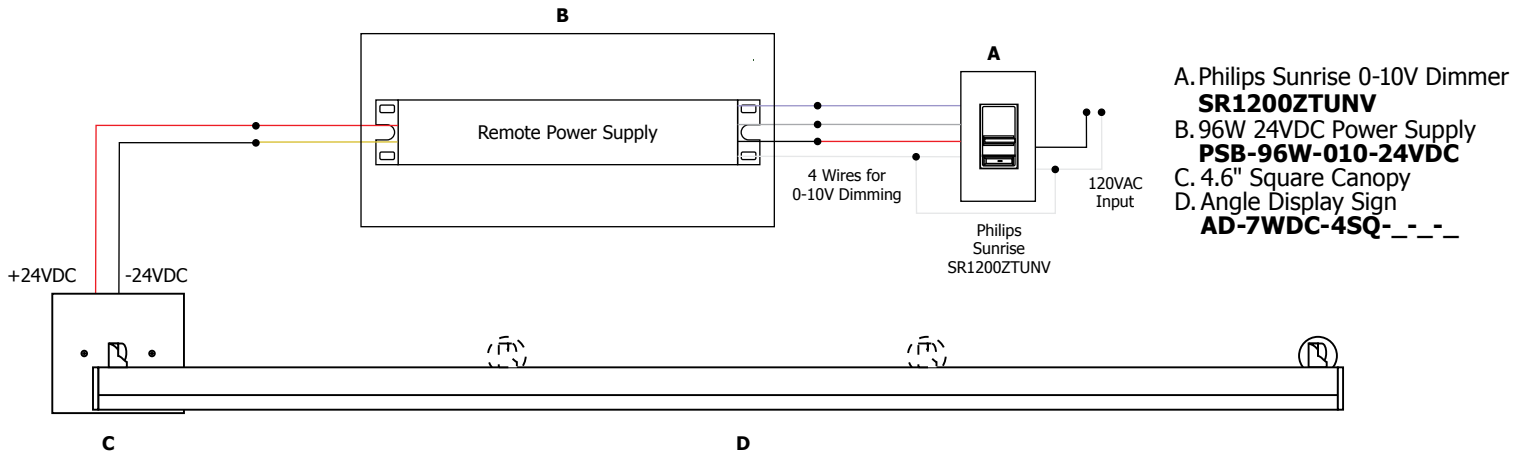


White Powder Coated

**Application:** 0-10V dimming for Angle Display Sign

**Power Supply:** Class 2, 24VDC output: 120VAC input, PSB-25W-010-24VDC; 120-277VAC input, PSB-96W-010-24VDC; PSB-2X96W-010-24VDC

**Dimming:** Dimmable with 0-10V dimmer using power supplies above: Philips Sunrise SR1200ZTUNV, 0-10V dimmer recommended.



Fixture mounted 14 inches from wall

|    |           |    |    |    |    |    |
|----|-----------|----|----|----|----|----|
|    | [Fixture] |    |    |    |    |    |
| 1' | 91        | 91 | 91 | 91 | 91 | 91 |
| 2' | 52        | 52 | 52 | 52 | 52 | 52 |
| 3' | 28        | 28 | 28 | 28 | 28 | 28 |
| 4' | 22        | 22 | 22 | 22 | 22 | 22 |
| 5' | 14        | 14 | 14 | 14 | 14 | 14 |
| 6' | 11        | 11 | 11 | 11 | 11 | 11 |
| 7' | 9         | 9  | 9  | 9  | 9  | 9  |
| 8' | 5         | 5  | 5  | 5  | 5  | 5  |

PROJECT:

FIXTURE TYPE:

DATE:



Please refer to chart below for exact lengths of the Angle Display Sign

| CODE | LENGTH (INCHES) | CODE  | LENGTH (INCHES) |
|------|-----------------|-------|-----------------|
| 12IN | 13.1            | 68IN  | 68.3            |
| 15IN | 15.5            | 70IN  | 70.7            |
| 17IN | 17.9            | 72IN  | 73.1            |
| 20IN | 20.3            | 75IN  | 75.5            |
| 22IN | 22.7            | 77IN  | 77.9            |
| 24IN | 25.1            | 80IN  | 80.3            |
| 27IN | 27.5            | 82IN  | 82.7            |
| 29IN | 29.9            | 84IN  | 85.1            |
| 32IN | 32.3            | 87IN  | 87.5            |
| 34IN | 34.7            | 89IN  | 89.9            |
| 36IN | 37.1            | 92IN  | 92.3            |
| 39IN | 39.5            | 94IN  | 94.7            |
| 41IN | 41.9            | 96IN  | 97.1            |
| 44IN | 44.3            | 99IN  | 99.5            |
| 46IN | 46.7            | 101IN | 101.9           |
| 48IN | 49.1            | 104IN | 104.3           |
| 51IN | 51.5            | 106IN | 106.7           |
| 53IN | 53.9            | 108IN | 109.1           |
| 56IN | 56.3            | 111IN | 111.5           |
| 58IN | 58.7            | 113IN | 113.9           |
| 60IN | 61.1            | 116IN | 116.3           |
| 63IN | 63.5            | 118IN | 118.7           |
| 65IN | 65.9            | 120IN | 121.1           |

PROJECT:

FIXTURE  
TYPE:

DATE:

