

3/8" Feed Through Power Stem



4.6" Round Canopy



2.8" Square Canopy



4.6" Square Canopy

**Description:**

Kurve Display Sign features a lambertian white diffuser that provides uniform light without hotspots. At 7.5 watts per foot, the 24 volt DC channel 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; a 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). Kurve 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

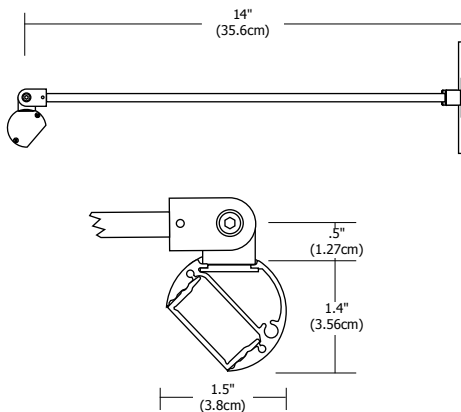
**Applications:**

Wall wash and retail stores

**Lamp:**

Version	Watts per Foot	Lumens per Watt	per Foot	85+CRI	95+CRI	50,000 Hour Lamp Life
7WDC	7.5	36	270	24K, 35K, 40K, 57K	27K, 30K	

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
- PS-40W-ELV-24VDC** 120VAC input, 40 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>KD</b>	<b>7WDC</b>	<b>4RD</b>	<b>120IN</b>	<b>27K</b>	<b>SN</b>
<small>KD Kurve Display</small>	<small>7WDC 7.5 Watt 24 Volt DC</small>	<small>2SQ 2.8" Square 4RD 4.6" Round 4SQ 4.6" Square 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 27K 2700K Very Warm White 30K 3000K Warm White 35K 3500K Neutral White 40K 4000K Cool White 57K 5700K Daylight White</small>	<small>SN Satin Nickel CH Chrome BZ Antique Bronze SA Satin Aluminum BK Satin Black WH White</small>

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

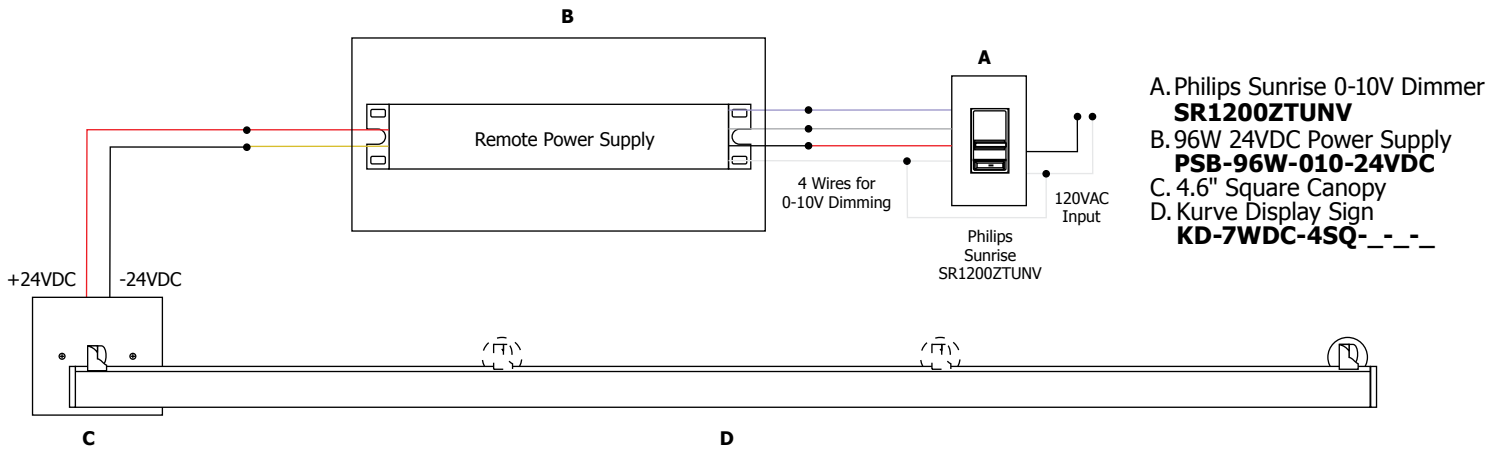
# KURVE DISPLAY SIGN 24VDC SYSTEM, 85 OR 95+CRI

REV.08.10.16

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

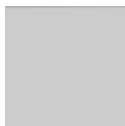
**Power Supply:** Class 2, 24VDC output: 120VAC input, PSB-25W-010-24VDC;  
120-277VAC input, PSB-96W-010-24VDC; PSB-2X96W-010-24VDC

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



Fixture Mounted 14 inches from wall

	[Bar]					
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



Satin Aluminum Anodized



Satin Nickel Anodized



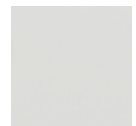
Antique Bronze Anodized



Satin Black Anodized



Chrome Plated



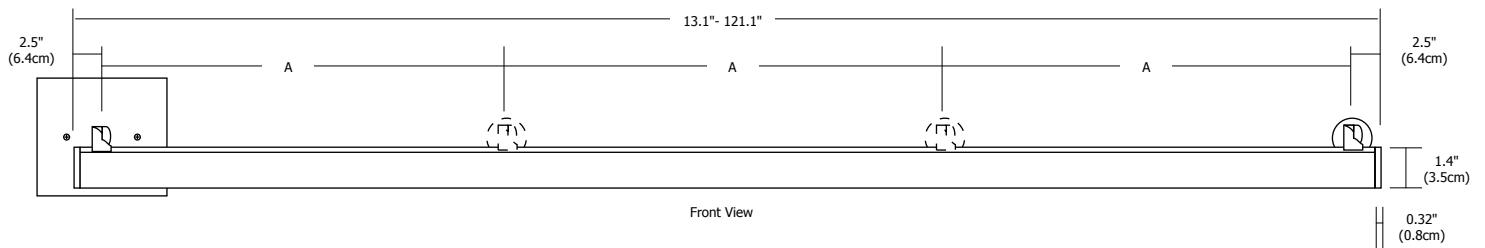
White Powder Coated

PROJECT:

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**Please refer to chart below for exact lengths, stem quantity and stem spacing of the Kurve Display Sign**

CODE	LENGTH (INCHES)	STEM QUANTITY	STEM SPACING (A)
12IN	13.1	2	8.1
15IN	15.5	2	10.5
17IN	17.9	2	12.9
20IN	20.3	2	15.3
22IN	22.7	2	17.7
24IN	25.1	2	20.1
27IN	27.5	2	22.5
29IN	29.9	2	24.9
32IN	32.3	2	27.3
34IN	34.7	2	29.7
36IN	37.1	2	32.1
39IN	39.5	2	34.5
41IN	41.9	2	36.9
44IN	44.3	2	39.3
46IN	46.7	2	41.7
48IN	49.1	2	44.1
51IN	51.5	3	23.25
53IN	53.9	3	24.45
56IN	56.3	3	25.65
58IN	58.7	3	26.85
60IN	61.1	3	28.05
63IN	63.5	3	29.25
65IN	65.9	3	30.45

CODE	LENGTH (INCHES)	STEM QUANTITY	STEM SPACING (A)
68IN	68.3	3	31.65
70IN	70.7	3	32.85
72IN	73.1	3	34.05
75IN	75.5	3	35.25
77IN	77.9	3	36.45
80IN	80.3	3	37.65
82IN	82.7	3	38.85
84IN	85.1	3	40.05
87IN	87.5	3	41.25
89IN	89.9	3	42.45
92IN	92.3	3	43.65
94IN	94.7	3	44.85
96IN	97.1	3	46.05
99IN	99.5	4	31.5
101IN	101.9	4	32.3
104IN	104.3	4	33.1
106IN	106.7	4	33.9
108IN	109.1	4	34.7
111IN	111.5	4	35.5
113IN	113.9	4	36.3
116IN	116.3	4	37.1
118IN	118.7	4	37.9
120IN	121.1	4	38.7

PROJECT:

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DATE:

