



KURVE DISPLAY SIGN

24VDC SYSTEM, 85+ OR 95+ CRI

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA



REV.09.06.23



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 inches from wall. It may be ordered with a 4.6 inch round canopy that fits on a standard 4 inch square electrical box with round plaster ring; a 2.8 inch round 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 (Chrome max at 84 inches). May be ordered in 3, 5, 8 or 10 inch increments. Fixtures include a 5 year warranty. For custom designs and quotes, send drawings to design@PureEdgeLighting.com.

FINISHES



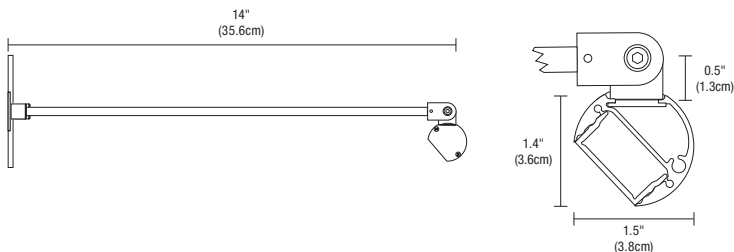
Antique Bronze
BZ

Chrome
CH

Satin Aluminum
SA

Satin Nickel
SN

White
WH



LENS

100° diffused white lens with optional black or white louvers

LAMP

50,000 Hour Lamp Life

Version	Watts		Lumens		85+CRI	95+CRI
	per Foot	per Watt	per Foot	per Watt	35K, 40K	27K, 30K
7W	7.5	36	270		•	•

Lumen values are based on the 3000K LED test.

REMOTE POWER SUPPLIES* & DIMMERS

(SOLD SEPARATELY)

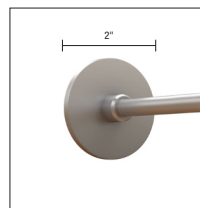
24VDC, Class 2 wiring

- [UNI Driver: Universal Dimming \(TRIAC, ELV, 0-10V\)](#)
- [Lutron Hi-Lume/Ecosystem](#)

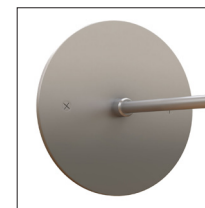
*In-Wall Mounting and drop ceiling Kits available for select power supplies

APPLICATIONS

Wall wash and retail stores



Feed-Through Power
Stem



4.6" Round
Canopy

System	Wattage	Canopy	Nominal Size	Color Temperature	Finish
KD	7W	4RD	120IN	27K	SA
KD Kurve Display	5W 5 watts 7W 7.5 Watt	4RD 4.6" Round FTP Feed-Through Power Stem	12-120 Order in 12" increments up to 120" May be ordered in 3", 5", 8" or 10" increments	27K 2700K Very Warm White 30K 3000K Warm White 35K 3500K Neutral White 40K 4000K Cool White	BZ* Antique Bronze CH* Chrome (Max 84") SA Satin Aluminum SN* Satin Nickel WH* White *Limited Quantities, Call for Availability

PROJECT		FIXTURE TYPE		DATE	
---------	--	--------------	--	------	--

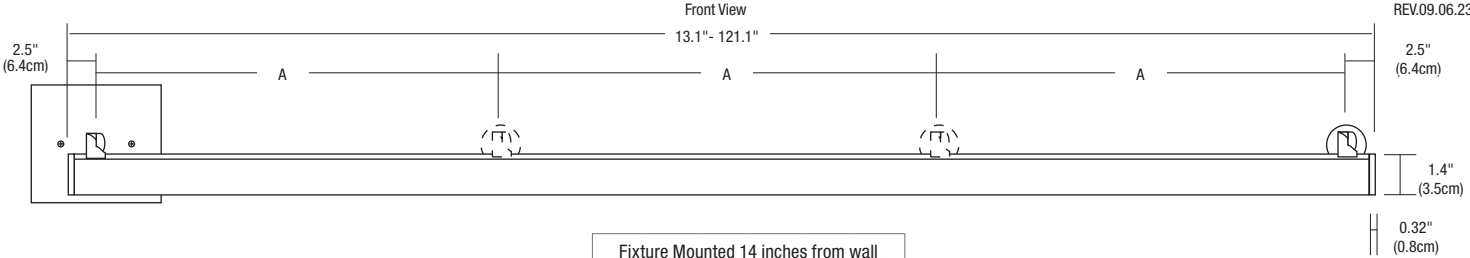


KURVE DISPLAY SIGN

24VDC SYSTEM, 85+ OR 95+ CRI



REV.09.06.23



Fixture Mounted 14 inches from wall						
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

KURVE DISPLAY SIGN ACTUAL LENGTH			
ORDERING CODE (NOMINAL SIZE)	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
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		FIXTURE TYPE		DATE	
---------	--	--------------	--	------	--