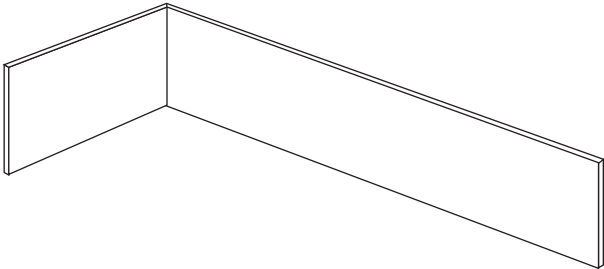


LineaRux™

FEATURES

- High Performance Light Emitting Diode Fixture to be used in general illumination.
- Linear profile perfect for use as a luminous border in architectural applications.
- Sleek design allows for discrete placement in small areas to be used in accent lighting.
- Choice of four different correlated color temperature white light options: 3200°K, 4400°K, 5500°K and 6700°K.
- Dimmable capabilities allows intensity abatement down to less than five percent with no shift in Correlated Color Temperature.
- Use of High Efficiency White LEDs create no UV radiation making installation ideal in sensitive locations such as museums and shops.
- Unique mounting allows flush fit to surfaces.
- Guaranteed for three years against mechanical defects in manufacturing.



SPECIFICATIONS

Color Temperature Range:	3200°K 4400°K 5500°K 6700°K
Source:	High Efficiency White LED
Beam Angle:	Wide Intensity Distribution
Housing:	Die Cast Aluminum
Lens:	Soft-focus PC
Listings:	UL

ELECTRICAL SPECIFICATION

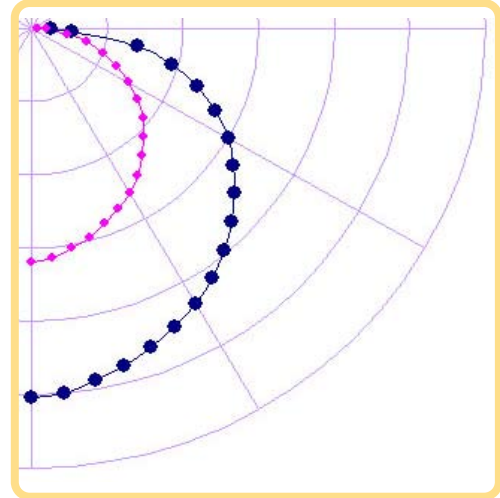
Input Power:	110/277V; AC 50-60 Hz.
Power Consumption:	35W

ORDERING GUIDE

MODEL NO.		COLOR TEMP.		VOLTAGE		OPTIONS
L2S	-		-		-	_ / _ / _
L2S		6700°K 5500°K 4400°K 3200°K		110v 277v		RD = Remote Dimmer

Summary Data:

CIE Classification	Direct
Lumens/Lamp	2,000
No. of Lamps	1
Luminous Opening	Rectangular
Luminous Width	4" (inches)
Luminous Height	0.5"
Input Watts	35W
RP-1-93 VDT Conformance	Conforming



Zonal Lumens

Zone	Lumens	% Luminaire
0-30	398	22
30-60	853	47
60-90	546	31
0-180	2,000	100

Candle Intensity:

Angle	Candelas
0	504
5	500
10	488
15	476
20	463
25	449
30	434
35	416
40	396
45	374
50	351
55	326
60	300
65	268
70	233
75	193
80	143
85	54
90	26

Average Luminance

Angle	Luminance
0	1378
45	1283
55	1280
65	1267
75	1251
85	991

Coefficient of Utilization Table (FCR = 20%)

Pcc..	80				70				50			30			10			0
	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR																		
0	.81	.81	.81	.81	.73	.73	.73	.73	.69	.69	.69	.65	.65	.65	.63	.63	.63	.61
1	.74	.71	.68	.65	.66	.63	.61	.59	.61	.59	.57	.58	.57	.55	.56	.55	.53	.52
2	.68	.62	.58	.56	.60	.55	.51	.48	.51	.48	.46	.51	.48	.46	.49	.47	.45	.42
3	.62	.55	.50	.48	.55	.48	.44	.40	.45	.41	.38	.45	.42	.39	.43	.40	.38	.36
4	.57	.50	.44	.40	.50	.43	.38	.34	.41	.37	.33	.40	.36	.33	.38	.35	.32	.32
5	.53	.45	.39	.34	.46	.38	.33	.29	.37	.32	.29	.36	.32	.28	.35	.30	.28	.27
6	.49	.40	.35	.29	.42	.34	.29	.25	.33	.29	.25	.32	.28	.24	.31	.28	.25	.23
7	.46	.37	.31	.25	.39	.31	.26	.22	.30	.26	.22	.29	.25	.22	.29	.25	.22	.21
8	.42	.34	.28	.22	.36	.29	.23	.20	.28	.23	.20	.27	.23	.21	.26	.22	.19	.18
9	.40	.31	.26	.20	.34	.26	.21	.18	.25	.21	.18	.25	.21	.19	.24	.20	.18	.16
10	.37	.29	.23	.18	.32	.24	.19	.16	.23	.19	.16	.23	.19	.16	.22	.19	.16	.15