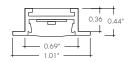
### Linear Illumination System





#### **Features**

- 24VDC Class 2 fixtures made to order up to 144". Fixtures can be linked up to 48' depending on output
- Suitable for millwork, recessed, architectural reveals, and accent lighting applications
- Approved for closet/storage space installation per NEC 410.16(A) (3) and 410.16(C)(5)
- Class 2 listed for damp locations
- Dot free even illumination with frosted lens
- High Color Quality options offer premium quality and vibrant colors with R9 values up to 97
- High Efficacy options offer best in class output and efficacy with over 850 lm/ft and up to 121 lm/W
- Proprietary strong bond solder method handles up to 50 lbs of pull force on wire leads and connectors
- 5 Year warranty



#### Finish Options (see page 2 for additional information)









#### **Technical Information**

TYPE	H	ligh Color Qual	lity		High Efficacy			
OUTPUT OPTIONS	72SO	72HO	72VHO	HE48LO	HE48SO	HE48MO	HE48HO	HE64VHO
Lumens Output (3000K) (with a Clear Lens)	234 lm/ft	381 lm/ft	463 lm/ft	228 lm/ft	316 lm/ft	422 lm/ft	677 lm/ft	857 lm/ft
Average Power Consumption (for a 4' section)	2.8 W/ft	4.8 W/ft	6 W/ft	1.9 W/ft	2.8 W/ft	3.5 W/ft	6.5 W/ft	7.5 W/ft
Efficacy	84 lm/W	79 lm/W	77 lm/W	120 lm/W	113 lm/W	121 lm/W	104 lm/W	114 lm/W
Max Run Length (in series)	40 ft	31 ft	22 ft	48 ft	42 ft	33 ft	21 ft	15 ft
Max Ambient Temperature* 50°C [122°F]		45°C [113°F]	50°C [122°F] 40°C [104°F]				35°C [95°F]	

<sup>\*</sup>Max Ambient Temperature to maintain L70 of 50k+ hours. Exceeding Max Ambient Temperature may result in decreased life/output. Consult Technical Support for specific inquiries.

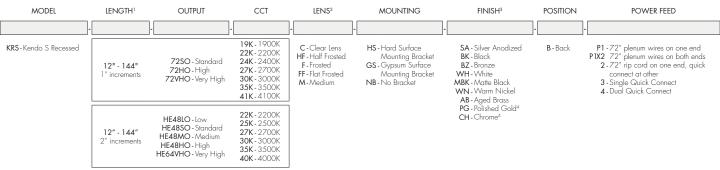
		-, (,						
ССТ	Multiplier		TM-30					
CCI	(reference - 3000K)	CRI	Rf	$R_g$	R9			
1900K	0.55	96	94	97	90			
2200K	0.70	96	95	101	89			
2400K	0.72	98	97	101	91			
2700K	0.74	97	96	101	91			
3000K	1.00	97	95	104	97			
3500K	1.02	97	94	105	97			
4100K	1.07	97	90	99	97			

High Color Quality (72)

#### High Efficacy (HE48/HE64)

ССТ	Multiplier		TM	-30	
	(reference - 3000K)	CRI	Rf	$R_g$	R9
2200K	0.73	92	91	97	42
2500K	0.81	93	96	96	62
2700K	0.94	92	90	99	58
3000K	1.00	92	89	99	57
3500K	1.02	92	89	99	60
4000K	1.02	92	86	94	71

#### **Ordering Code**

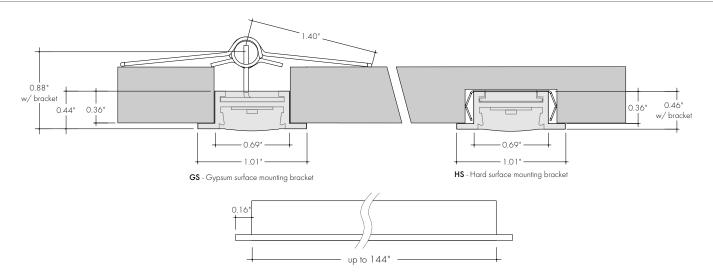


<sup>1 -</sup> Custom lengths and increments are available, please consult Inside Sales with specific request.
2 - All High Efficacy options can be used to comply with Title 24 JAB. High Col Quality options can be used to comply with Title 24 JAB depending on Output, CCT, and Lens selections. See multiplier charts to calculate specific efficacies.

 <sup>3 -</sup> Non SA finishes may have extended lead times. Custom RAIs are available, please consult Inside Sales with specific request.
 4 - Polished Gold finishes have a maximum fixture length of 48\*, and Chrome finishes have a maximum fixture length of 72\*.

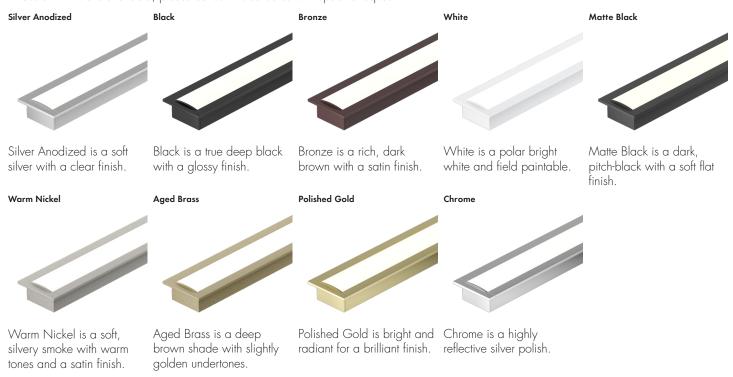


#### **Product Dimensions**



#### **Finish Options**

- Finish options are available in a wide variety, allowing for complete customization of style and aesthetic.
- Non Silver Anodized finishes may have extended lead times.
- Polished Gold finishes have a maximum fixture length of 48", and Chrome finishes have a maximum fixture length of 72".
- Custom RALs are available, please consult Inside Sales with specific request.



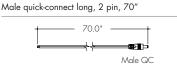


#### **Powerfeeds and Connectors**





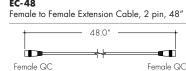
Male quick-connect, 2 pin, 12" Male QC

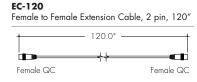


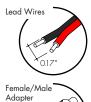


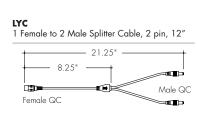


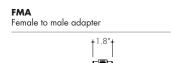






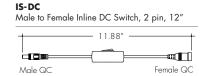






Male QC

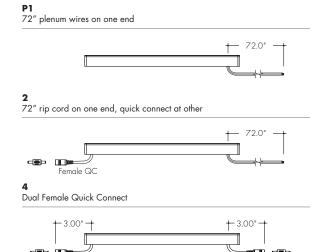
Male QC



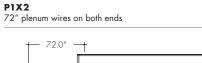
**-** 72.0" -

#### **Powerfeeds Position/Type**





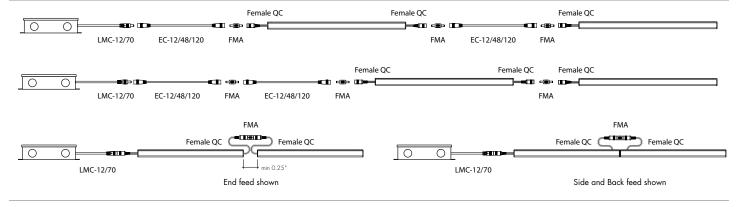
Female QC





All wires are 18 AWG unless otherwise specified

### Sample Layout





#### **Light Transmission and Dotting**

#### Lens/Accessory

Output Options	Clear	Medium	Half-Frosted	Flat-Frosted	Frosted
72SO	CD	CD	CD	SD	ND
72HO	CD	CD	CD	SD	ND
72VHO	CD	CD	CD	SD	ND
HE48LO	CD	CD	CD	CD	CD
HE48SO	CD	CD	CD	CD	CD
HE48MO	CD	CD	CD	CD	CD
HE48HO	CD	CD	CD	CD	CD
HE64VHO	CD	CD	CD	SD	ND
Transmission Percentage	100%	98%	82%	63%	55%



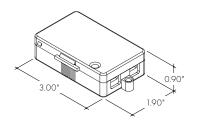
 $\ensuremath{\mathbf{CD}}$  - Clear Dotting SD - Slight Dotting

ND - No Dotting

#### **Accessory Options**

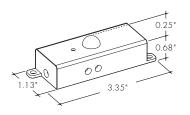
#### LVSP-4T-BK

Low Voltage, 4 Terminal Splice Box, Black



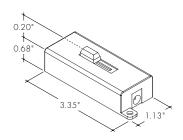
#### OS-DC-F4-BK

Occupancy Sensor



Male Quick Connect, FMA, LMC, LYC, or IS-DC are required for input and output.

**DIM-DC-F4-BK** 24VDC Low Voltage In-line Dimmer Module



Male Quick Connect, FMA, LMC, LYC, or IS-DC are required for input and output.



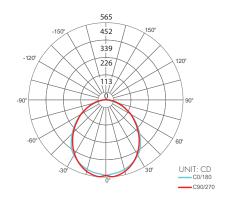
#### **Photometry**

KRS-48-72VHO-30K-C Kendo RS, 4ft, 3000K, VHO, Clear Lens

573 430 287 143 UNIT: CD \_\_\_\_\_C0/180 -C90/270

Zonal Lumen Summary 3000K Total 105°

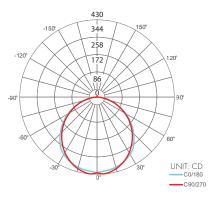
#### KRS-48-72VHO-30K-HF Kendo RS, 4ft, 3000K, VHO, Half Frosted Lens

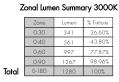


Zonal Lumen Summary 3000K

Beam Angle	
104°	
104°	

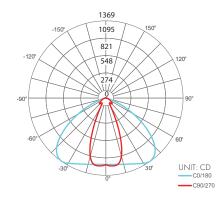
KRS-48-72VHO-30K-FF Kendo RS, 4ft, 3000K, VHO, Flat Frosted Lens







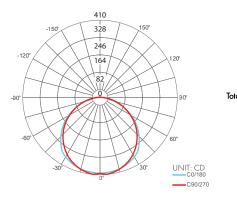
KRS-48-72VHO-30K-M Kendo RS, 4ft, 3000K, VHO, Medium Lens



Zonal Lumen Summary 3000K 814 44 65% 1594 Total



KRS-48-72VHO-30K-F Kendo RS, 4ft, 3000K, VHO, Frosted Lens



## Zonal Lumen Summary 3000K

	Zone	Lumen	% Fixture
	0-30	305	25.34%
	0-40	506	42.06%
	0-60	915	76.01%
	0-90	1188	98.72%
al	0-180	1203	100%





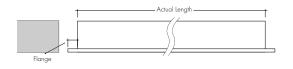
#### **Power Consumption**

Tested at Full Power with PDC Series power supplies.

Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please contact factory with specific request.

#### High Color Quality (72)

								igii C	Oloi	Quality	(, _)								
Nominal			Watts		Nominal			Watts		Nominal	Back Feed		Watts		Nominal	Back Feed		Watts	
Length (in)	Actual Length	so	НО	VHO	Length (in)	Actual Length	so	НО	VHO	Length (in)	Actual Length	so	НО	VHO	Length (in)	Actual Length	SO	НО	VHO
12	11 5/16	2.7	4.4	6.2	47	46 1/16	10.2	17.1	22.6	82	81 15/16	18.3	29.5	38.4	117	116 11/16	25.9	40.8	52.4
13	12 7/16	2.7	4.4	6.2	48	47 3/16	10.5	17.4	23.1	83	-	-	_	-	118	117 13/16	26.1	41.1	52.8
14	13 10/16	2.9	4.8	6.7	49	48 6/16	10.7	17.8	23.5	84	83 1/16	18.5	29.8	38.8	119	119	26.3	41.4	53.2
15	14 12/16	3.1	5.2	7.3	50	49 8/16	11.1	18.6	24.4	85	84 4/16	18.7	30.1	39.2	120	_	_	-	_
16	15 15/16	3.4	5.6	7.8	51	50 11/16	11.4	18.9	24.9	86	85 6/16	19.2	30.8	40.0	121	120 2/16	26.5	41.7	53.6
17	_	-	_	_	52	51 13/16	11.6	19.3	25.3	87	86 9/16	19.4	31.1	40.4	122	121 5/16	26.7	42.0	54.0
18	17 1/16	3.6	6.0	8.3	53	53	11.9	19.7	25.7	88	87 12/16	19.6	31.5	40.8	123	122 7/16	27.1	42.6	54.7
19	18 4/16	3.9	6.5	8.9	54	-	_	-	_	89	88 14/16	19.9	31.8	41.1	124	123 10/16	27.3	42.9	55.0
20	19 6/16	4.4	7.3	9.9	55	54 2/16	12.1	20.1	26.1	90	-	_	_	-	125	124 12/16	27.5	43.1	55.4
21	20 9/16	4.6	7.7	10.5	56	55 5/16	12.3	20.5	26.6	91	90 1/16	20.1	32.2	41.5	126	125 15/16	27.7	43.4	55.7
22	21 11/16	4.8	8.1	11.0	57	56 7/16	12.8	21.3	27.4	92	91 3/16	20.4	32.5	41.9	127	_	_	-	_
23	22 14/16	5.1	8.6	11.5	58	57 10/16	13.1	21.6	27.8	93	92 6/16	20.6	32.9	42.3	128	127 1/16	27.9	43.7	56.1
24	-	_	-	-	59	58 12/16	13.3	22.0	28.3	94	93 8/16	21.1	33.6	43.1	129	128 4/16	28.1	43.9	56.4
25	24 1/16	5.3	9.0	12.1	60	59 15/16	13.6	22.4	28.7	95	94 11/16	21.3	33.9	43.4	130	129 7/16	28.5	44.5	57.1
26	25 3/16	5.6	9.4	12.6	61	-	_	-	-	96	95 13/16	21.5	34.2	43.8	131	130 9/16	28.7	44.7	57.4
27	26 6/16	5.8	9.8	13.1	62	61 1/16	13.8	22.8	29.1	97	97	21.8	34.6	44.2	132	131 12/16	28.9	45.0	57.8
28	27 8/16	6.2	10.5	14.1	63	62 4/16	14.0	23.1	29.6	98	-	-	-	-	133	132 14/16	29.1	45.3	58.1
29	28 11/16	6.5	10.9	14.5	64	63 6/16	14.5	23.8	30.5	99	98 2/16	22.0	34.9	44.6	134	-	-	-	-
30	29 13/16	6.7	11.2	15.0	65	64 9/16	14.7	24.1	31.0	100	99 5/16	22.2	35.2	45.0	135	134 1/16	29.3	45.5	58.4
31	31	6.9	11.6	15.5	66	65 12/16	14.9	24.4	31.4	101	100 7/16	22.5	35.9	45.9	136	135 3/16	29.5	45.7	58.7
32	-	-	_	-	67	66 14/16	15.1	24.7	31.9	102	101 10/16	22.7	36.2	46.3	137	136 6/16	29.6	45.9	59.1
33	32 2/16	<i>7</i> .1	12.0	16.0	68	-	_	-	-	103	102 12/16	22.9	36.5	46.7	138	137 8/16	30.0	46.3	59.7
34	33 5/16	7.3	12.3	16.5	69	68 1/16	15.3	25.0	32.4	104	103 15/16	23.1	36.8	47.1	139	138 11/16	30.2	46.5	60.0
35	34 7/16	7.8	13.1	17.4	70	69 3/16	15.5	25.4	32.8	105	-	-	-	-	140	139 13/16	30.3	46.8	60.3
36	35 10/16	8.0	13.4	17.9	71	70 6/16	15.8	25.7	33.3	106	105 1/16	23.3	37.1	47.5	141	141	30.5	47.0	60.6
37	36 12/16	8.2	13.8	18.4	72	71 8/16	16.2	26.3	34.2	107	106 4/16	23.5	37.4	48.0	142	-	-	_	_
38	37 15/16	8.4	14.2	18.9	73	72 11/16	16.4	26.6	34.7	108	107 6/16	23.9	38.1	48.8	143	142 2/16	30.7	47.2	61.0
39	_		_	-	74	73 13/16	16.6	26.9	35.1	109	108 9/16	24.1	38.4	49.2	144	143 5/16	30.8	47.4	61.3
40	39 1/16	8.7	14.5	19.3	75	75	16.8	27.3	35.5	110	109 12/16	24.3	38.7	49.6					
41	40 4/16	8.9	14.9	19.8	76	_	_	_	_	111	110 14/16	24.5	39.0	50.0					
42	41 6/16	9.3	15.6	20.7	77	76 2/16	1 <i>7</i> .1	27.6	35.9	112	_	-	-	-					
43	42 9/16	9.6	16.0	21.2	78	77 5/16	17.3	27.9	36.3	113	112 1/16	24.8	39.3	50.4					
44	43 12/16	9.8	16.4	21.7	79	78 7/16	17.7	28.5	37.2	114	113 3/16	25.0	39.6	50.8	_				
45	44 14/16	10.0	16.7	22.1	80	79 10/16	17.9	28.9	37.6	115	114 6/16	25.2	39.9	51.2					
46	-	-	_	-	81	80 12/16	18.1	29.2	38.0	116	115 8/16	25.6	40.5	52.0					



# Linear Illumination System



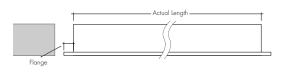
#### **Power Consumption**

Tested at Full Power with PDC Series power supplies.

Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please contact factory with specific request.

#### High Efficacy (HE48)

Nominal	Back Feed		W	'atts		Nominal			W	atts		Nominal			W	atts		Nominal			W	atts	
Length (in)	Actual Length	LO	so	МО	но	Length (in)	Actual Length	LO	so	МО	НО	Length (in)	Actual Length	lО	so	МО	но	Length (in)	Actual Length	LO	so	МО	НО
12	10 11/16	1.7	2.5	3.5	5.7	47	46 2/16	6.9	10.7	13.3	24.7	82	81 9/16	12.5	19.9	23.9	42.2	117	-	_	_	_	-
13	12 11/16	1.7	2.5	3.5	5.7	48	_	-	-	-	-	83	_	-	-	-	-	118	117	17.5	27.7	34.3	58.7
14	-	-	-	-	-	49	48 2/16	7.1	11.2	13.9	25.4	84	83 9/16	12.8	20.3	24.5	43.1	119	119	17.8	28.1	34.9	59.6
15	14 10/16	2.0	3.0	4.0	7.2	50	-	_	-	-	_	85	-	_	-	-	_	120	-	_	-	-	_
16	-	_	-	_	_	51	50 1/16	7.4	11.7	14.5	26.3	86	85 8/16	13.1	20.8	25.1	44.1	121	120 15/16	18.1	28.6	35.5	60.5
17	16 10/16	2.4	3.5	4.6	8.7	52	-	-	-	-	-	87	-	-	-	-	-	122	-	-	-	-	-
18	-	-	-	-	-	53	52 1/16	7.7	12.3	15.1	27.4	88	87 8/16	13.4	21.3	25.7	45.0	123	122 15/16	18.3	29.0	36.0	62.1
19	18 9/16	2.7	3.9	5.2	10.2	54	-	-	-	-	-	89	-	-	-	-	-	124	-	-	-	-	-
20	_	-	-	-	-	55	54	8.0	12.9	15.7	28.5	90	89 7/16	13.7	21.7	26.3	46.0	125	124 14/16	18.4	29.5	36.6	63.8
21	20 9/16	3.0	4.4	5.8	11.7	56	56	8.4	13.5	16.4	29.5	91	-	-	-	-	-	126	-	-	-	-	-
22	-	-	-	-	-	57	-	-	-	-	-	92	91 7/16	14.0	22.1	26.9	47.0	127	126 14/16	18.6	29.9	37.2	65.4
23	22 8/16	3.4	4.9	6.4	13.2	58	57 15/16	8.7	14.0	17.0	30.6	93	_	-	-	-	-	128	-	_	-	-	_
24	-	-	-	-	-	59	-	-	-	-	-	94	93 6/16	14.3	22.6	27.5	47.9	129	128 13/16	18.8	30.4	37.7	67.0
25	24 8/16	3.7	5.4	7.0	14.7	60	59 15/16	9.0	14.6	17.6	31.6	95	_	-	-	-	_	130	-	_	-	-	_
26	_	-	-	-	-	61	-	-	-	-	-	96	95 6/16	14.4	22.8	27.8	48.4	131	130 13/16	18.9	30.8	38.3	68.6
27	26 7/16	4.1	5.9	7.5	15.8	62	61 14/16	9.4	15.2	18.2	32.6	97	_	-	-	-	_	132	_	_	-	-	_
28	-	-	_	_	_	63	-	-	-	-	_	98	97 5/16	14.7	23.3	28.5	49.4	133	132 12/16	19.1	31.2	38.9	70.2
29	28 7/16	4.4	6.4	8.1	16.8	64	63 14/16	9.7	15.6	18.7	33.7	99	_	-	_	-	_	134	_	_	-	-	
30	_	-	_	_	-	65	-	_	-	_	_	100	99 5/16	15.0	23.7	29.0	50.4	135	134 12/16	19.3	31.8	39.4	70.7
31	30 6/16	4.8	6.9	8.7	17.9	66	65 13/16	10.0	16.1	19.2	34.7	101	-	_	_	-	_	136	-	_	_	-	_
32	_	-	-	_	_	67	-	-	-	_	_	102	101 4/16	15.3	24.1	29.6	51.3	137	136 11/16	19.5	32.3	40.0	71.2
33	32 6/16	5.0	7.2	9.0	18.5	68	67 13/16	10.4	16.5	19.8	35.7	103	_	-	-	-	-	138	_	-	-	-	-
34	_	-	-	-	_	69	-	-	_	-	_	104	103 4/16	15.6	24.6	30.2	52.3	139	138 11/16	19.8	32.8	40.6	71.8
35	34 5/16	5.4	7.7	9.6	19.5	70	69 12/16	10.7	17.0	20.3	36.7	105	_	-	-	-	_	140	_	_	-	-	
36	_	-	-	-	-	71	-	-	-	-	_	106	105 3/16	15.8	25.0	30.7	53.2	141	140 10/16	20.0	33.3	41.1	72.3
37	36 5/16	5.7	8.2	10.2	20.6	72	71 12/16	11.0	17.4	20.8	37.7	107	-	-	_	-	-	142	-	-	-	-	
38	_	-	-	-	-	73	-	-	-	-	-	108	107 3/16	16.1	25.5	31.3	54.2	143	142 10/16	20.2	33.9	41.7	72.8
39	38 4/16	6.0	8.7	10.8	21.5	74	73 11/16	11.3	17.9	21.4	38.7	109	_	-	_	-	_	144	-	_	_	-	-
40	_	-	_	-	-	75	-	-	-	-	-	110	109 2/16	16.4	25.9	31.9	55.2	_					
41	40 4/16	6.2	9.2	11.4	22.3	76	75 11/16	11.6	18.4	22.0	39.6	111	_	-	-	-	_	_					
42	_	_	_	_	_	77	-	_	_	_	_	112	111 2/16	16.7	26.4	32.5	56.1						
43	42 3/16	6.4	9.7	12.0	23.1	78	77 10/16	11.9	18.9	22.7	40.5	113	_	-	-	-	_	_					
44	-	-	-	-	_	79	-	_	-	-	-	114	113 1/16	17.0	26.8	33.1	57.0						
45	44 3/16	6.7	10.2	12.6	23.9	80	79 10/16	12.2	19.4	23.3	41.4	115	-	_	-	-	-	_					
46	-	_	-	-	_	81	-	-	-	-	_	116	115 1/16	17.3	27.3	33.7	57.9	-					





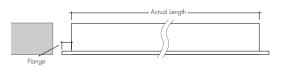
#### **Power Consumption**

Tested at Full Power with PDC Series power supplies.

Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please contact factory with specific request.

#### High Efficacy (HE64)

				J		, ,	•				
Nominal	Back Feed Actual	Watts									
Length (in)	Length	VHO									
12	11 8/16	7.6	47	46 5/16	28.2	82	81 2/16	50.4	117	-	-
13	13	7.6	48	47 13/16	29.5	83	82 10/16	51.7	118	117 8/16	72.8
14	-	-	49	-	-	84	-	-	119	119	73.3
15	14 8/16	8.9	50	49 5/16	30.1	85	84 3/16	52.3	120	_	-
16	-	_	51	50 14/16	31.4	86	85 11/16	53.6	121	120 8/16	74.4
17	16	9.5	52	-	_	87	_	-	122	-	_
18	17 9/16	10.7	53	52 6/16	32.0	88	87 3/16	54.2	123	122	74.8
19	-	_	54	53 14/16	33.3	89	88 11/16	55.5	124	123 8/16	75.6
20	19 1/16	11.4	55	-	_	90	-	-	125	-	_
21	20 9/16	12.6	56	55 6/16	34.0	91	90 3/16	56.2	126	125 1/16	76.0
22	-	_	57	56 14/16	35.2	92	91 12/16	57.5	127	126 9/16	76.8
23	22 1/16	13.2	58	-	_	93	-	-	128	-	_
24	23 9/16	14.5	59	58 7/16	36.5	94	93 4/16	58.2	129	128 1/16	77.2
25	-	_	60	59 15/16	37.2	95	94 12/16	59.5	130	129 9/16	78.0
26	25 2/16	15.1	61	-	_	96	-	-	131	-	_
27	26 10/16	16.4	62	61 7/16	38.4	97	96 4/16	60.1	132	131 2/16	78.4
28	-	_	63	62 15/16	39.1	98	97 13/16	61.4	133	132 10/16	79.2
29	28 2/16	17.0	64	-	_	99	-	-	134	-	_
30	29 10/16	18.2	65	64 8/16	40.4	100	99 5/16	62.0	135	134 2/16	79.6
31	-	_	66	66	41.0	101	100 13/16	63.2	136	135 10/16	80.3
32	31 3/16	18.9	67	-	_	102	_	-	137	-	_
33	32 11/16	20.1	68	67 8/16	42.3	103	102 5/16	63.8	138	137 2/16	80.6
34	_	_	69	-	_	104	103 13/16	65.0	139	138 11/16	81.3
35	34 3/16	20.7	70	69	42.9	105	_	-	140	_	_
36	35 11/16	22.0	71	70 8/16	44.2	106	105 6/16	65.6	141	140 3/16	81.7
37	_	_	72	-	_	107	106 14/16	66.8	142	141 11/16	82.4
38	37 3/16	22.6	73	72 1/16	44.9	108	-	_	143	_	_
39	38 12/16	23.9	74	73 9/16	46.1	109	108 6/16	67.4	144	143 3/16	82.7
40	_	_	75	-	_	110	109 14/16	68.5			
41	40 4/16	24.5	76	75 1/16	46.7	111	-	-	_		
42	41 12/16	25.7	77	76 9/16	48.0	112	111 <i>7/</i> 16	69.6			
43	_	_	78	-	_	113	112 15/16	70.1			
44	43 4/16	26.4	79	78 2/16	48.6	114	-	_	_		
45	44 13/16	27.6	80	<i>7</i> 9 10/16	49.8	115	114 7/16	71.2			
46	-	-	81	-	-	116	115 15/16	71.7			



# Linear Illumination System



# **Voltage Drop Calculator**

The below chart assumes nominal voltage of 24 Volts and a Voltage Drop Allowance of 3% through the wire

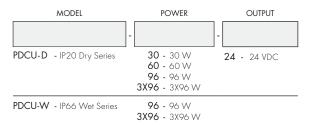
Wattage			Wire Length From	m Power Supply	to Start of Run [ft	.]	
[M]	12 AWG	14 AWG	16 AWG	18 AWG	20 AWG	22 AWG	24 AWG
5	1088.2	684.4	430.3	270.6	170.2	107.1	67.3
10	544.1	342.2	215.1	135.3	85.1	53.5	33.7
15	362.7	228.1	143.4	90.2	56.7	35.7	22.4
20	272.0	171.1	107.6	67.7	42.6	26.8	16.8
25	217.6	136.9	86.1	54.1	34.0	21.4	13.5
30	181.4	114.1	71.7	45.1	28.4	17.8	11.2
35	155.5	97.8	61.5	38.7	24.3	15.3	9.6
40	136.0	85.5	53.8	33.8	21.3	13.4	8.4
45	120.9	76.0	47.8	30.1	18.9	11.9	7.5
50	108.8	68.4	43.0	27.1	17.0	10.7	6.7
55	98.9	62.2	39.1	24.6	15.5	9.7	6.1
60	90.7	57.0	35.9	22.6	14.2	8.9	5.6
65	83.7	52.6	33.1	20.8	13.1	8.2	5.2
70	77.7	48.9	30.7	19.3	12.2	7.6	4.8
75	72.5	45.6	28.7	18.0	11.3	7.1	4.5
80	68.0	42.8	26.9	16.9	10.6	6.7	4.2
85	64.0	40.3	25.3	15.9	10.0	6.3	4.0
90	60.5	38.0	23.9	15.0	9.5	5.9	3.7
96	56.7	35.6	22.4	14.1	8.9	5.6	3.5



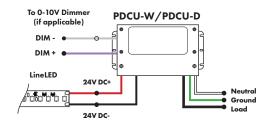
### **Power Supplies**

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

#### Universal Power Supply 1% 120VAC - 277VAC



0-10V dims down to 1%, MLV/ELV/TRIAC dims down to 1%. For a complete list of compatible dimmers, see  $\underline{\text{Compatible Dimming Chart}}$  on the Resources page.

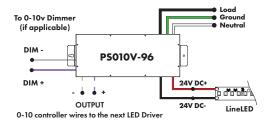


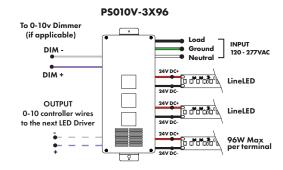
MODELS	PDCU-W 96W	PDCU-W 3X96W	PDCU-D 30W	PDCU-D 60W	PDCU-D 96W	PDCU-D 3X96W
Length	8.66"	11.85"	6.10"	7.93"	8.25"	9.57"
Width	3.73"	4.32"	3.35"	3.35"	4.10"	5.94"
Depth	1.61"	1.81"	1.33	1.32"	1.56"	1.13"

#### 0-10V Dimming Power Supplies 0.1% 120VAC - 277VAC

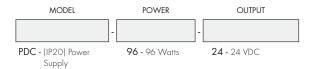


MODELS	96W	3X96
Length	14.40"	15.75"
Width	5.20"	6.62"
Depth	2.60"	4.95"

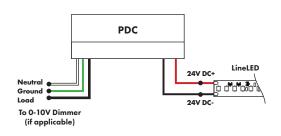




#### Triac, MLV, & ELV Compatible Dimmers



MODELS	96W
Length	8.25"
Width	4.10"
Depth	1.56"

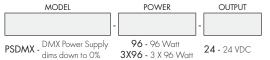




### **Power Supplies**

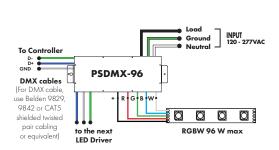
See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

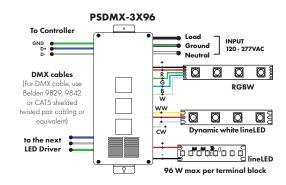
#### DMX Dimming Power Supplies 120VAC - 277VAC



Features eldoLED's LINEARdrive configurable dimmable drivers

MODELS	96W	3X96
Length	14.40"	15.75"
Width	5.20"	6.62"
Depth	2.60"	4.95"



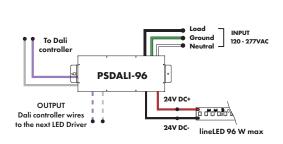


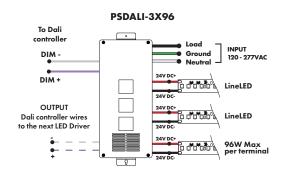
#### DALI 0% Dimming Power Supplies 120VAC - 277VAC



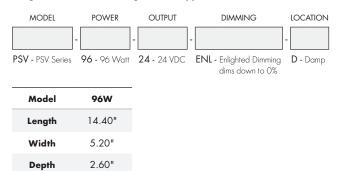
Features eldoLED's LINEARdrive configurable dimmable drivers

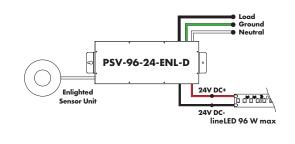
96W	3X96
14.40"	15.75"
5.20"	6.62"
2.60"	4.95"
	14.40" 5.20"





#### Enlighted Enabled Dimming Power Supplies 120VAC - 277VAC



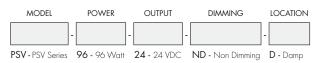




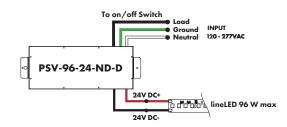
#### **Power Supplies**

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

#### Non-Dimming Power Supply 120VAC - 277VAC



MODELS	96W
Length	14.40"
Width	5.20"
Depth	2.60"



# **\$\text{LUTRON}**

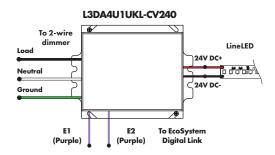
Luminii is a Lutron OEM Advantage Partner

#### **Lutron Power Supplies 1%**

MODEL

Hi-lume<sup>™</sup> 1% EcoSystem Voltage LED driver

MODELS	L3DA4U1UKL-CV240
Length	4.98"
Width	4.00"
Depth	2.62"



# **<b>%LUTRON**®

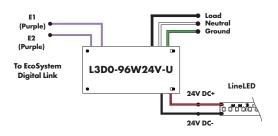
Luminii is a Lutron OEM Advantage Partner

#### **Lutron Power Supplies 0.1%**

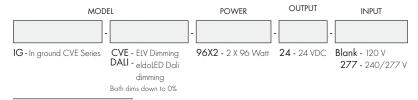
MODEL
L3D0-96W24V-U

 $Hi\text{-lume}^{TM}$  0.1% EcoSystem Voltage LED Driver with Soft-On, Fade-to-Black  $^{TM}$  96W  $_{\text{max}}$ 

MODELS	L3D0
Length	10.50"
Width	5.50"
Depth	2.00"



#### **In-Ground Power Supplies**



MODELS	Dual Circuit
Length	8.40"
Width	8.30"
Depth	8.10"

