Kendo 45M Round - Static White

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 undercabinet, casework/ millwork, surface mount, direct view, cove, curtain pocket, toe kick, architectural reveals, banister/handrail, 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 600 lm/ft and up to 85 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)

Silver Anodized

Black

Bronze

White

Matte Black

Warm Nickel















Technical Information

MODEL	н	igh Color Qual	ity		High I	High Efficacy		
OUTPUT OPTIONS	7250	72HO	72VHO	HE48LO	HE48SO	HE48MO	HE48HO	HE64VHO
Lumens Output (3000K) (with a Round Frosted Lens)	165 lm/ft	268 lm/ft	325 lm/ft	161 lm/ft	222 lm/ft	297 lm/ft	476 lm/ft	603 lm/ft
Average Power Consumption (for a 4' section)	2.8 W/ft	4.8 W/ft	6.0 W/ft	1.9 W/ft	2.8 W/ft	3.5 W/ft	6.5 W/ft	7.5 W/ft
Efficacy	59 lm/W	56 lm/W	54 lm/W	85 lm/W	79 lm/W	85 lm/W	73 lm/W	80 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]			50°C	[122°F]		50°C [122°F]

^{*}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.

High Color Quality (72)

	Multiplier		TM-30					
ССТ	(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 Efficacy (HE48/HE64)

Multiplier	TM-30						
(reference - 3000K)	CRI	R_{f}	R_g	R9			
0.73	92	91	97	42			
0.81	93	96	96	62			
0.94	92	90	99	58			
1.00	92	89	99	57			
1.02	92	89	99	60			
1.02	92	86	94	71			
	0.73 0.81 0.94 1.00	(reference - 3000K) CRI 0.73 92 0.81 93 0.94 92 1.00 92 1.02 92	(reference - 3000K) CRI Rf 0.73 92 91 0.81 93 96 0.94 92 90 1.00 92 89 1.02 92 89	(reference - 3000K) CRI Rf Rg 0.73 92 91 97 0.81 93 96 96 0.94 92 90 99 1.00 92 89 99 1.02 92 89 99			

Ordering Code

MODEL	LENGTH1	OUTPUT	CCT	LENS ²	MOUNTING	FINISH ³	POSITION TYPE	POWER FEED
	-		-	-]-	-	-
K45M-Kendo 45 M Round	12"-144" 1" increments	72\$O - Standard 72HO - High 72VHO - Very High	19K - 1900K 22K - 2200K 24K - 2400K 27K - 2700K 30K - 3000K 35K - 3500K 41K - 4100K	RF - Round Frosted	CB-Concealed Bracket	SA-Silver Anodized BK-Black BZ-Bronze WH-White MB-Matte Black WN-Warm Nickel LB-Light Brass	LE - Left End RE - Right End LB - Left Back RB - Right Back	1-72" wire leads 1X2 72" wire leads at both ends 2-72" wire leads at one end and Quick Connect at other 3-Single Quick Connect 4-Dual Quick Connect
	12"-144" 2" increments	HE48LO-Low HE48SO-Standard HE48MO-Medium HE48HO-High HE64VHO-Very High	22K - 2200K 25K - 2500K 27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K			AB-Aged Brass PG-Polished Gold ⁴ CH-Chrome ⁴		

Custom lengths and increments are available, please consult Inside Sales with specific request.
 All High Efficacy options can be used to comply with Title 24 JA8. High Color Quality options can be used to comply with Title 24 JA8 depending on Output, CCT, and Lens selections. See multiplier charts to calculate specific efficacies.

^{3 -} Non SA finishes may have extended lead times. Custom RALs 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".



Right End

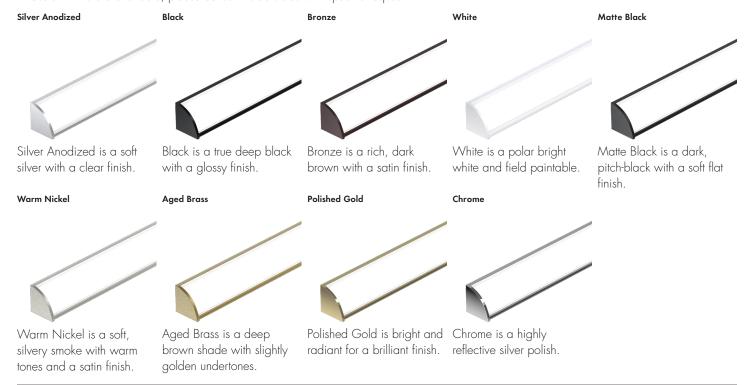
Product Dimensions



Front View (concealed mounting bracket on bottom)

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.



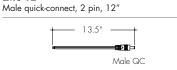


Powerfeeds and Connectors

Linking and Extension Cable Options



LMC-12



LMC-70

Male quick-connect long, 2 pin, 70"

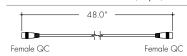




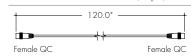
Female to Female Extension Cable, 2 pin, 12"



Female to Female Extension Cable, 2 pin, 48"



Female to Female Extension Cable, 2 pin, 120"

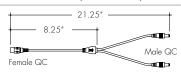




Adapter

LYC

1 Female to 2 Male Splitter Cable, 2 pin, 12"



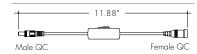
FMA

Female to male adapter



IS-DC

Male to Female Inline DC Switch, 2 pin, 12"



Powerfeeds Position/Type







72" wire leads at both ends





72" wire leads at one end and Female Quick Connect at other



Single Female Quick Connect

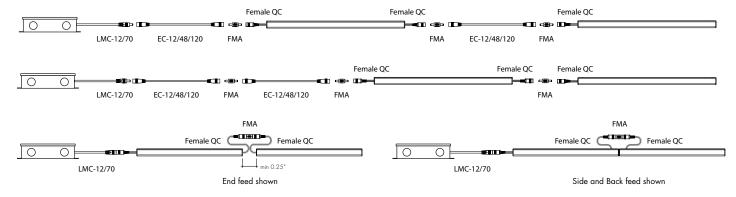


Dual Female Quick Connect



Side and Back feeds shown as dashed lines All wires are 18 AWG unless otherwise specified

Sample Layout





Light Transmission and Dotting

Lens/Accessory

Output Options	Round Frosted
72SO	ND
72HO	ND
72VHO	ND
HE48LO	ND
HE48SO	ND
HE48MO	ND
HE48HO	ND
HE64VHO	ND
Transmission Percentage	100%



CD - Clear Dotting
SD - Slight Dotting
ND - No Dotting

Accessory Options

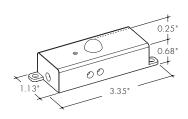
LVSP-4T-BK

Low Voltage, 4 Terminal Splice Box, Black

3.00'

OS-DC-F4-BK

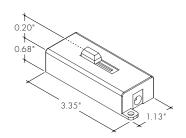
Occupancy Sensor



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

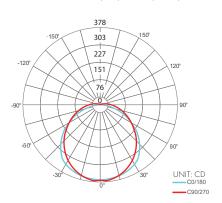


Male Quick Connect, FMA, LMC, LYC, or IS-DC are required for input and output.

Photometry

K45MR-48-30K-72VHO-RF

Kendo MR, 4ft, 3000K, VHO, Round Frosted Lens



Zonal Lumen Summary 3000K

Zone	Lumen	% Fixture
0-30	298	22.9%
0-40	496	38.1%
0-60	907	69.7%
0-90	1243	95.4%
0-180	1302	100%

Beam Angle
120°

Total

Linear Illumination System



Power Consumption

Tested at Full Power with PDC Series power supplies.

*For Back add 4/16" (1/4") to Actual Length. Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please consult Inside Sales with specific request.

High Color Quality (72)

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

Linear Illumination System



Power Consumption

Tested at Full Power with PDC Series power supplies.

*For Back add 4/16" (1/4") to Actual Length. Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please consult Inside Sales with specific request.

High Efficacy (HE48)

Nominal	End Feed		W	atts		Nominal	End Feed		W	atts		Nominal	End Feed		W	atts		Nominal	End Feed		W	atts	
Length (in)	Actual Length*	LO	so	МО	НО	Length (in)	Actual Length*	LO	so	МО	но	Length (in)	Actual Length*	LO	so	МО	НО	Length (in)	Actual Length*	LO	so	МО	НО
12	10 7/16	1.7	2.5	3.5	5.7	47	-	-	_	_	_	82	81 5/16	12.5	19.9	23.9	42.2	117	116 12/16	17.5	27.7	34.3	58.7
13	12 7/16	1.7	2.5	3.5	5.7	48	47 14/16	<i>7</i> .1	11.2	13.9	25.4	83	_	_	-	-	_	118	-	_	-	-	_
14	-	-	_	-	_	49	-	_	-	_	_	84	83 5/16	12.8	20.3	24.5	43.1	119	118 12/16	17.8	28.1	34.9	59.6
15	14 6/16	2.0	3.0	4.0	7.2	50	49 13/16	7.4	11.7	14.5	26.3	85	-	-	-	-	-	120	-	-	-	-	_
16	_	_	_	_	_	51	-	_	_	_	_	86	85 4/16	13.1	20.8	25.1	44.1	121	120 11/16	18.1	28.6	35.5	60.5
17	16 6/16	2.4	3.5	4.6	8.7	52	51 13/16	7.7	12.3	15.1	27.4	87	-	-	_	-	-	122	-	-	-	-	_
18	-	-	_	-	_	53	-	_	_	-	_	88	87 4/16	13.4	21.3	25.7	45.0	123	122 11/16	18.3	29.0	36.0	62.1
19	18 5/16	2.7	3.9	5.2	10.2	54	53 12/16	8.0	12.9	15.7	28.5	89	-	-	_	-	_	124	-	-	_	-	_
20	-	-	_	_	_	55	-	-	-	_	_	90	89 3/16	13.7	21.7	26.3	46.0	125	124 10/16	18.4	29.5	36.6	63.8
21	20 5/16	3.0	4.4	5.8	11 <i>.7</i>	56	55 12/16	8.4	13.5	16.4	29.5	91	-	-	-	-	_	126	-	-	-	-	_
22	-	-	_	-	_	57	-	_	_	-	-	92	91 3/16	14.0	22.1	26.9	47.0	127	126 10/16	18.6	29.9	37.2	65.4
23	22 4/16	3.4	4.9	6.4	13.2	58	57 11/16	8.7	14.0	17.0	30.6	93	-	-	-	-	-	128	-	-	-	-	_
24	-	-	_	-	_	59	-	-	-	_	_	94	93 2/16	14.3	22.6	27.5	47.9	129	128 9/16	18.8	30.4	37.7	67.0
25	24 4/16	3.7	5.4	7.0	14.7	60	59 11/16	9.0	14.6	17.6	31.6	95	-	-	_	-	_	130	-	-	_	-	_
26	-	-	-	-	-	61	-	-	_	-	-	96	95 2/16	14.4	22.8	27.8	48.4	131	130 9/16	18.9	30.8	38.3	68.6
27	26 3/16	4.1	5.9	7.5	15.8	62	61 10/16	9.4	15.2	18.2	32.6	97	-	-	-	-	_	132	-	-	_	-	_
28	-	-	-	-	-	63	-	-	-	-	-	98	97 1/16	14.7	23.3	28.5	49.4	133	132 8/16	19.1	31.2	38.9	70.2
29	28 3/16	4.4	6.4	8.1	16.8	64	63 10/16	9.7	15.6	18.7	33.7	99	-	_	-	_	_	134	-	_	_	-	_
30	_	-	-	-	-	65	-	-	_	-	-	100	99 1/16	15.0	23.7	29.0	50.4	135	134 8/16	19.3	31.8	39.4	70.7
31	30 2/16	4.8	6.9	8.7	17.9	66	65 9/16	10.0	16.1	19.2	34.7	101	-	-	-	-	_	136	_	-	_	-	_
32	-	-	_	-	-	67	-	-		-	_	102	101	15.3	24.1	29.6	51.3	137	136 7/16	19.5	32.3	40.0	71.2
33	32 2/16	5.0	7.2	9.0	18.5	68	67 9/16	10.4	16.5	19.8	35.7	103	103	15.6	24.6	30.2	52.3	138	-	-	-	- 40.7	71.0
34	-	-	-	-	-	69		-	17.0	-	-	104	-	-	-	-	-	139	138 7/16	19.8	32.8	40.6	71.8
35	34 1/16	5.4	7.7	9.6	19.5	70	69 8/16	10.7	17.0	20.3	36.7	105	104 15/16	15.8	25.0	30.7	53.2	140	140 4/14	-	-	41.1	70.0
36	36 1/16	5.7	8.2	10.2	20.6	71 72	71 8/16	11.0	17.4	20.8	37.7	106	106 15/16	16.1	25.5	31.3	54.2	141	140 6/16	20.0	33.3	41.1	72.3
38	-	5.7	-	-	_	73	-	-	17.4	20.0	_	108	-	-	23.3	31.3	-	143	142 6/16	20.2	33.0		72.8
39	38	6.0	8.7	10.8		74	73 7/16		17.9	21.4		109	108 14/16	16.4	25.9	31.9	55.2	144	-		_	_	
40	40	6.2	9.2	11.4	22.3	75	-	_	_	_	_	110	_	_	_	_	_]				İ	
41	_	_	_	_	_	76	75 7/16		18.4			111	110 14/16		26.4	32.5		=					
42	41 15/16	6.4	9.7	12.0		77	-	_	_	_	_	112	_	_	_	_	_						
43		_	_	_	_	78	77 6/16	11.9	18.9	22.7	40.5	113	112 13/16		26.8	33.1	57.0						
44	43 15/16	6.7	10.2	12.6	23.9	79		_	_	_	_	114		_	_	_	_	-					
45	_	_	-	_	_	80	79 6/16		19.4		41.4	115	114 13/16		27.3	33.7	57.9	-					
46	45 14/16	6.9	10.7	13.3		81	_	_	_	_	_	116	_	_	_	_	_						



Power Consumption

Tested at Full Power with PDC Series power supplies.

*For Back add 4/16" (1/4") to Actual Length. Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please consult Inside Sales with specific request.

High Efficacy (HE64)

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

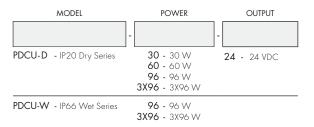
Wattage		Maxii	mum Wire Lengtl	h From Power Su	pply to Start of R	un [ft]	
[W]	12 AWG	14 AWG	16 AWG	18 AWG	20 AWG	22 AWG	24 AWG
5	1088.2	684.4	430.3	270.6	170.2	107.1	67.3
10	544.1	342.2	215.1	135.3	85.1	53.5	33.7
15	362.7	228.1	143.4	90.2	56.7	35.7	22.4
20	272.0	171.1	107.6	67.7	42.6	26.8	16.8
25	217.6	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



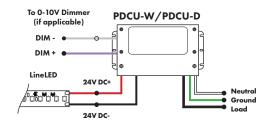
Power Supplies

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.

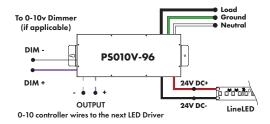


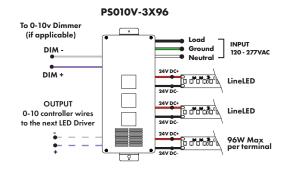
MODELS	PDCU-W 96W	PDCU-W 3X96W	PDCU-D 30W	PDCU-D 60W	PDCU-D 96W	PDCU-D 3X96W
Length	8.66"	11.85"	6.10"	7.93"	8.25"	9.57"
Width	3.73"	4.32"	3.35"	3.35"	4.10"	5.94"
Depth	1.61"	1.81"	1.33	1.32"	1.56"	1.13"

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

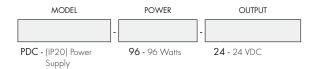


MODELS	96W	3X96
Length	14.40"	15.75"
Width	5.20"	6.62"
Depth	2.60"	4.95"

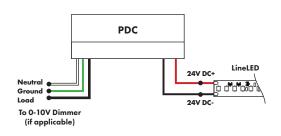




Triac, MLV, & ELV Compatible Dimmers



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





Power Supplies

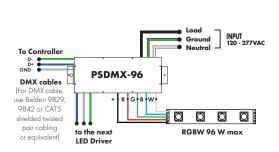
See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

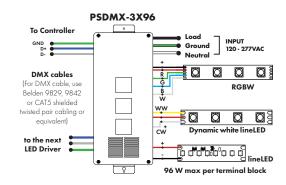
DMX Dimming Power Supplies 120VAC - 277VAC



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"



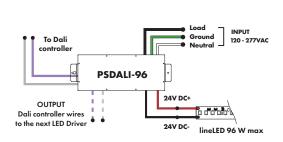


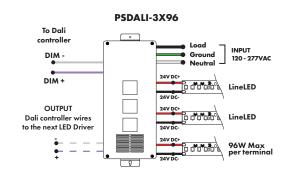
DALI 0% Dimming Power Supplies 120VAC - 277VAC



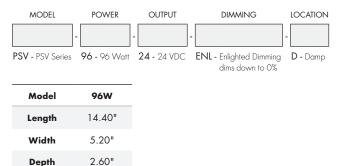
Features eldoLED's LINEARdrive configurable dimmable drivers

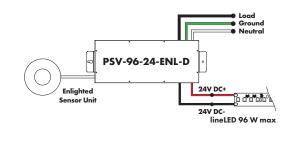
96W	3X96
14.40"	15.75"
5.20"	6.62"
2.60"	4.95"
	14.40" 5.20"





Enlighted Enabled Dimming Power Supplies 120VAC - 277VAC







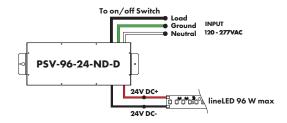
Power Supplies

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

LTEA4U1UKL-CV240

Lutron - Hi-lume™ 1% 2-wire LED Driver
40W max

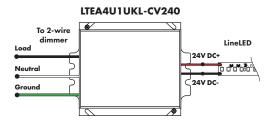
(120V forward phase only)

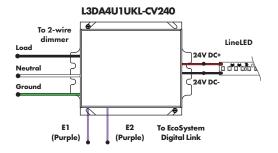
MODEL

L3DA4U1UKL-CV240

Hi-lume™ 1% EcoSystem Voltage LED driver
40W max

MODELS	LTEA41 UKL-CV240	L3DA4U1UKL-CV240
Length	4.89"	4.98"
Width	4.00"	4.00"
Depth	2.62"	2.62"





\$\$LUTRON

Luminii is a Lutron OEM Advantage Partner

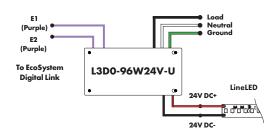
Lutron Power Supplies 0.1%

L3D0-96W24V-U

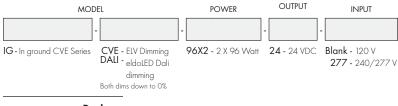
Hi-lume™ 0.1% EcoSystem Voltage LED Driver with Soft-On, Fade-to-Black™

MODEL

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"

