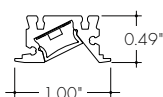


Features



- 24VDC Class 2 fixtures made to order up to 144". Fixtures can be linked up to 48' depending on output
- Suitable for undercabinet, millwork, direct view, grazer, vanity, architectural reveals, accent lighting and surface mount applications
- Approved for closet/storage space installation per NEC 410.16(A) (3) and 410.16(C)(5) on outputs 5.7 W/ft or less
- Dot free even illumination with frosted lens and high color outputs
- Class 2 listed for damp locations
- 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 540 lm/ft and up to 97 lm/W
- Proprietary strong bond solder method handles up to 50 lbs of pull force on wire leads and connectors
- Average Life (L70): 50,000hrs
- 7 year warranty



Finish Options (see page 3 for additional information)

- Base Silver Anodized
- Powder Coat Black Bronze White
- Premium Matte Black Warm Nickel Aged Brass Polished Gold Chrome



Technical Information

TYPE	High Color Quality			High Efficacy			
	72SO	72HO	72VHO	HE48LO	HE48SO	HE48MO	HE48HO
OUTPUT OPTIONS							
Lumens Output (3000K) (with a Clear Lens)	190 lm/ft	308 lm/ft	374 lm/ft	185 lm/ft	256 lm/ft	341 lm/ft	548 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
Efficacy	68 lm/W	64 lm/W	62 lm/W	97 lm/W	91 lm/W	97 lm/W	84 lm/W
Max Run Length (in series)	40 ft	31 ft	22 ft	48 ft	42 ft	33 ft	21 ft
Ambient Operating Temperature Range*	-5°F - 115°F (-20°C - 45°C)	-5°F - 105°F (-20°C - 40°C)		-5°F - 125°F (-20°C - 50°C)	-5°F - 115°F (-20°C - 45°C)	-5°F - 105°F (-20°C - 40°C)	-5°F - 95°F (-20°C - 35°C)

*Ambient Operating Temperature Range to maintain L70 of 50k+ hours in normal mounting conditions for the fixture. Exceeding Ambient Operating Temperature Range may result in decreased life/output. Consult Technical Support for specific inquiries.

High Color Quality (72)

CCT	Multiplier (reference - 3000K)	CRI	TM-30		
			R _f	R _g	R ₉
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)

CCT	Multiplier (reference - 3000K)	CRI	TM-30		
			R _f	R _g	R ₉
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

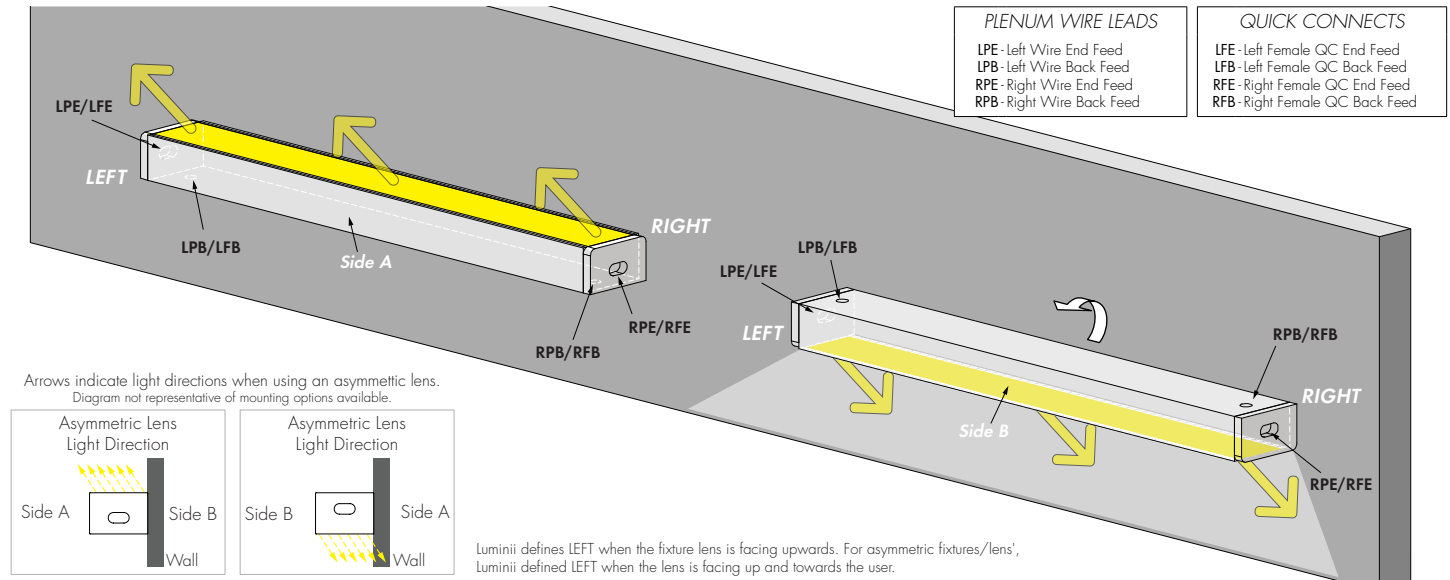
Ordering Code

MODEL	LENGTH ¹	OUTPUT ²	CCT	LENS	MOUNTING	FINISH ³	FEED POSITION LEFT ⁵	FEED POSITION RIGHT ⁵
MKRA-Myka Recessed Asymmetric	12"-144" 1" increments	72SO-Standard 72HO-High 72VHO-Very High	19K-1900K 22K-2200K 24K-2400K 27K-2700K 30K-3000K 35K-3500K 41K-4100K	C-Clear Lens HF-Half Frosted Lens F-Frosted Lens MF-Matte Frosted BLV-Black Blade Louver WLW-White Blade Louver	HS-Hard Surface Mounting Bracket NB-No Bracket	BASE SA-Silver Anodized	PLENUM WIRE LEADS (72") LPE-Wire End Feed LPB-Wire Back Feed LNPF-No Power Feed	WIRE LEADS (72") RPE-Wire End Feed RPB-Wire Back Feed RNPF-No Power Feed
			22K-2200K 25K-2500K 27K-2700K 30K-3000K 35K-3500K 40K-4000K			PREMIUM MBK-Matte Black WN-Warm Nickel AB-Aged Brass PG-Polished Gold ⁴ CH-Chrome ⁴	QUICK CONNECTS (4") LFE-Female Q/C, End Feed LFB-Female Q/C, Back Feed LNPF-No Power Feed	QUICK CONNECTS (4") RFE-Female Q/C, End Feed RFB-Female Q/C, Back Feed RNPF-No Power Feed

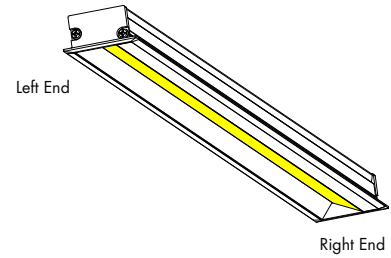
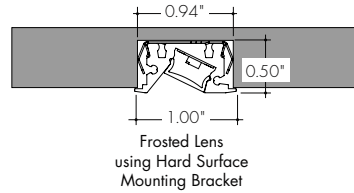
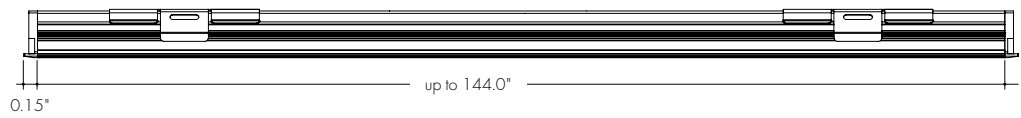
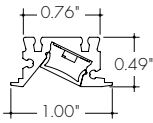
1 - Custom lengths and increments are available, please consult Inside Sales with specific request.
 2 - All High Efficacy options can be used to comply with Title 24 JAB. High Color Quality options can be used to comply with Title 24 JAB depending on Output, CCT, and lens selections. See multiplier charts to calculate specific efficacies.
 3 - Non Base finishes may have extended lead times and price adders. Custom RALs are available, contact Inside Sales with specific request.
 4 - Polished Gold, and Chrome finishes have a maximum fixture length of 96".
 5 - LNPF - RNPF is not a valid configuration option

Powerfeeds and Connectors

Power Feed Position Options and Orientation



Product Dimensions



Finish Options

- Finish options are available in a wide variety, allowing for complete customization of style and aesthetic.
- Non Base finishes may have extended lead times and price adder.
- Polished Gold and Chrome finishes have a maximum fixture length of 96".
- Custom RALs are available, please consult Inside Sales with specific request.

Silver Anodized Base



Silver Anodized is a soft silver with a clear finish.

Black Powder Coat



Black is a true deep black with a glossy finish.

Bronze Powder Coat



Bronze is a rich, dark brown with a satin finish.

White Powder Coat



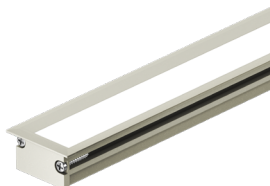
White is a polar bright white and field paintable.

Matte Black Premium



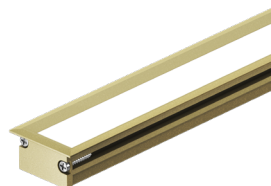
Matte Black is a dark, pitch-black with a soft flat finish.

Warm Nickel Premium



Warm Nickel is a soft, silvery smoke with warm tones and a satin finish.

Aged Brass Premium



Aged Brass is a deep brown shade with slightly golden undertones.

Polished Gold Premium



Polished Gold is bright and radiant for a brilliant finish.

Chrome Premium



Chrome is a highly reflective silver polish.

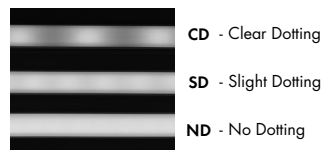
Reflector Finish



Note: Reflector surface finish is Silver Anodized regardless of the fixture finish selected in the ordering code.

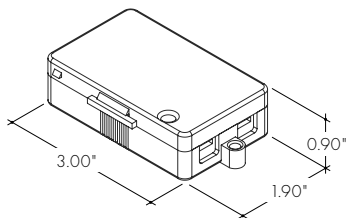
Light Transmission and Dotting

Output Options	Lens/Accessory																							
	Clear Lens				Half Frosted Lens				Matte Frosted Lens				Frosted Lens				White BLade Louver				Black BLade Louver			
Dimming Level	100%	50%	10%	1%	100%	50%	10%	1%	100%	50%	10%	1%	100%	50%	10%	1%	100%	50%	10%	1%	100%	50%	10%	1%
72SO	CD	CD	CD	CD	SD	CD	CD	CD	ND	SD	SD	CD	ND	ND	ND	SD	ND	ND	ND	ND	ND	ND	ND	ND
72HO	CD	CD	CD	CD	SD	CD	CD	CD	ND	SD	SD	CD	ND	ND	ND	SD	ND	ND	ND	ND	ND	ND	ND	ND
72VHO	CD	CD	CD	CD	SD	CD	CD	CD	ND	SD	SD	CD	ND	ND	ND	SD	ND	ND	ND	ND	ND	ND	ND	ND
HE48LO	CD	CD	CD	CD	CD	CD	CD	CD	SD	SD	SD	CD	ND	SD	SD	CD	ND	ND	ND	ND	ND	ND	ND	ND
HE48SO	CD	CD	CD	CD	CD	CD	CD	CD	SD	SD	SD	CD	ND	SD	SD	CD	ND	ND	ND	ND	ND	ND	ND	ND
HE48MO	CD	CD	CD	CD	CD	CD	CD	CD	SD	SD	SD	CD	ND	SD	SD	CD	ND	ND	ND	ND	ND	ND	ND	ND
HE48HO	CD	CD	CD	CD	CD	CD	CD	CD	SD	SD	SD	CD	ND	SD	SD	CD	ND	ND	ND	ND	ND	ND	ND	ND
Transmission Percentage	100%				82%				79%				62%				50%				34%			

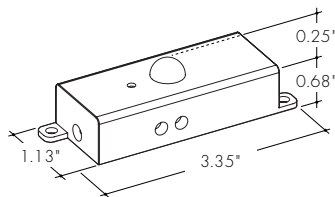


Accessory Options

LVSP-4T-BK
Low Voltage, 4 Terminal Splice Box, Black

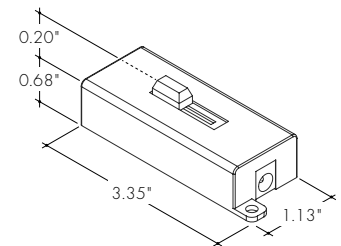


OS-DC-F4-BK
Occupancy Sensor



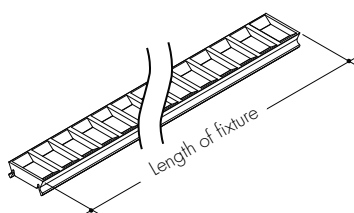
Male Quick Connect, FMA, IMC, LYC, or IS-DC are required for input and output.

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



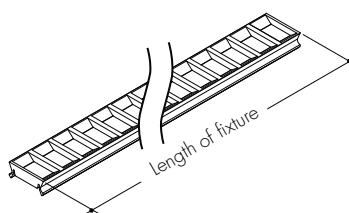
Male Quick Connect, FMA, IMC, LYC, or IS-DC are required for input and output.

LV-BL-MKC-12-BK
Blade Louver reduces glare at high angle in two directions
Also available with complete fixture, use ordering code **-BLV**



This Black louver/lens combo comes in 12" increments and sits in place of a Myka lens, not in addition to.

LV-BL-MKC-12-WH
Blade Louver reduces glare at high angle in two directions
Also available with complete fixture, use ordering code **-BLV**

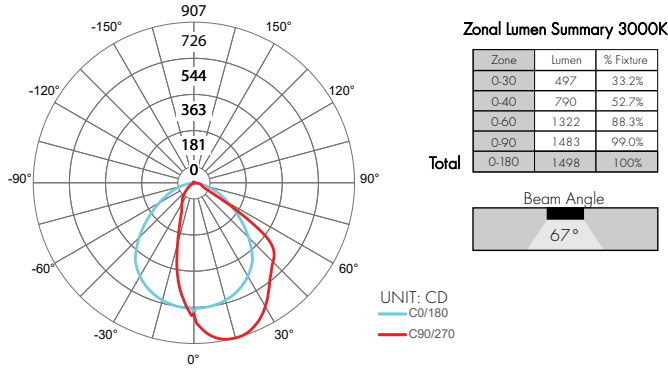


This White louver/lens combo comes in 12" increments and sits in place of a Myka lens, not in addition to.

Photometry

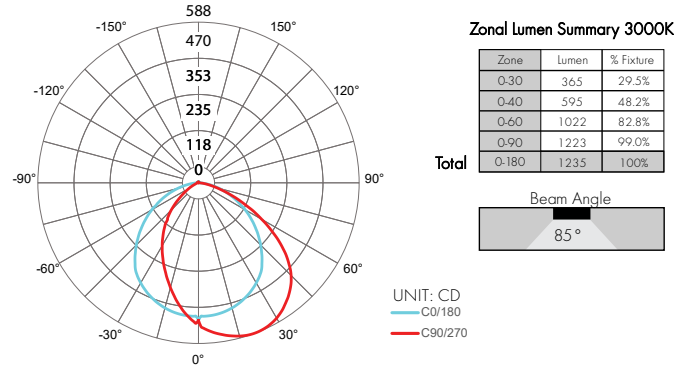
MKRA-48-72VHO-30K-C

Myka Recessed Asymmetric, 4ft, 72VHO, 3000K, Clear Lens



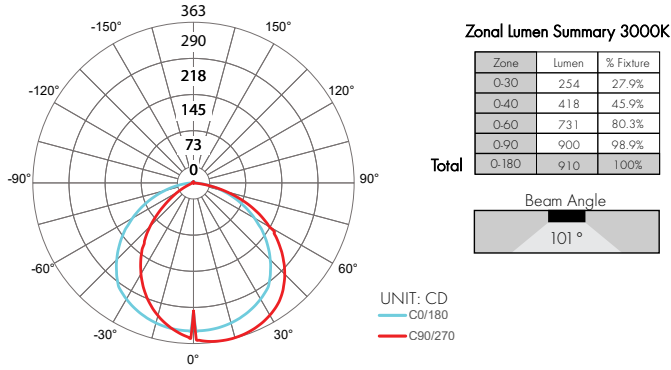
MKRA-48-72VHO-30K-HF

Myka Recessed Asymmetric, 4ft, 72VHO, 3000K, Half Frosted Lens



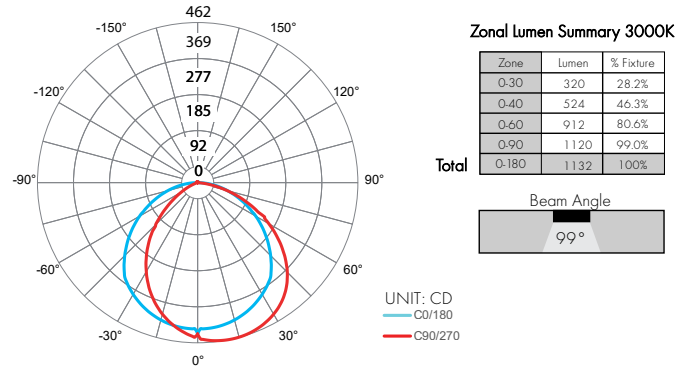
MKRA-48-72VHO-30K-F

Myka Recessed Asymmetric, 4ft, 72VHO, 3000K, Frosted Lens



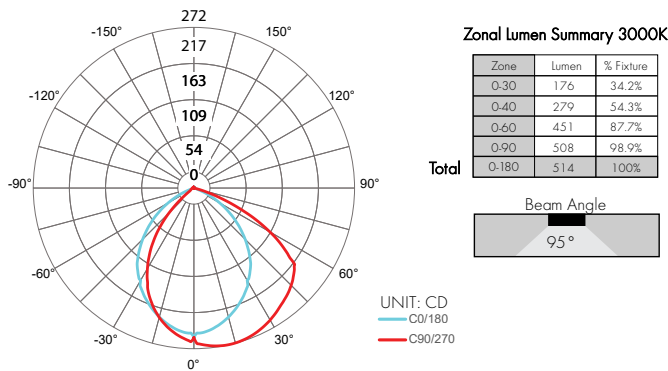
MKRA-48-72VHO-30K-MF

Myka Recessed Asymmetric, 4ft, 72VHO, 3000K, Matte Frosted Lens



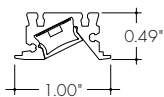
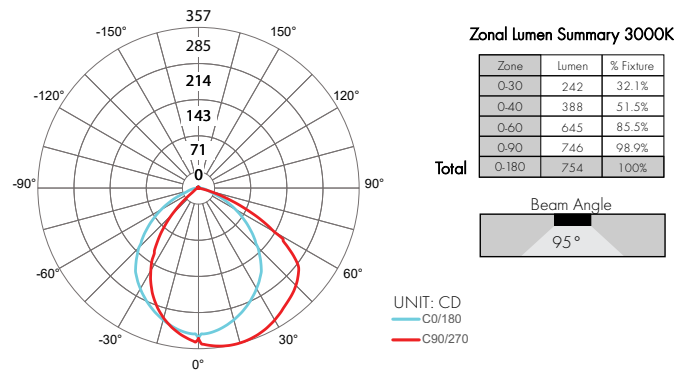
MKRA-48-72VHO-30K-BLV

Myka Recessed Asymmetric, 4ft, 72VHO, 3000K, Black Blade Louver



MKRA-48-72VHO-30K-WLV

Myka Recessed Asymmetric, 4ft, 72VHO, 3000K, White Blade Louver



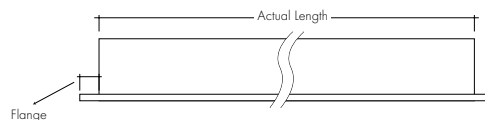
Power Consumption

Tested at Full Power with PS-UNI Series power supplies.

Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please consult Inside Sales with specific request.

High Color Quality (72)

Nominal Length (in)	Actual Length*	Watts			Nominal Length (in)	Actual Length*	Watts			Nominal Length (in)	Actual Length*	Watts			Nominal Length (in)	Actual Length*	Watts		
		SO	HO	VHO			SO	HO	VHO			SO	HO	VHO			SO	HO	VHO
12	11 1/16	2.7	4.4	6.2	47	47	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 4/16	2.7	4.4	6.2	48	-	-	-	-	83	82 14/16	18.5	29.8	38.8	118	117 10/16	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	-	-	-	-	119	118 12/16	26.3	41.4	53.2
15	14 9/16	3.1	5.2	7.3	50	49 5/16	11.1	18.6	24.4	85	84 1/16	18.7	30.1	39.2	120	119 15/16	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 3/16	19.2	30.8	40.0	121	-	-	-	-
17	16 14/16	3.6	6.0	8.3	52	51 10/16	11.6	19.3	25.3	87	86 6/16	19.4	31.1	40.4	122	121 1/16	26.7	42.0	54.0
18	-	-	-	-	53	52 12/16	11.9	19.7	25.7	88	87 8/16	19.6	31.5	40.8	123	122 4/16	27.1	42.6	54.7
19	18	3.9	6.5	8.9	54	53 15/16	12.1	20.1	26.1	89	88 11/16	19.9	31.8	41.1	124	123 6/16	27.3	42.9	55.0
20	19 3/16	4.4	7.3	9.9	55	-	-	-	-	90	89 13/16	20.1	32.2	41.5	125	124 9/16	27.5	43.1	55.4
21	20 6/16	4.6	7.7	10.5	56	55 1/16	12.3	20.5	26.6	91	91	20.4	32.5	41.9	126	125 11/16	27.7	43.4	55.7
22	21 8/16	4.8	8.1	11.0	57	56 4/16	12.8	21.3	27.4	92	-	-	-	-	127	126 14/16	27.9	43.7	56.1
23	22 11/16	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	-	-	-	-
24	23 13/16	5.3	9.0	12.1	59	58 9/16	13.3	22.0	28.3	94	93 5/16	21.1	33.6	43.1	129	128 1/16	28.1	43.9	56.4
25	25	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 14/16	13.8	22.8	29.1	96	95 10/16	21.5	34.2	43.8	131	130 6/16	28.7	44.7	57.4
27	26 2/16	5.8	9.8	13.1	62	-	-	-	-	97	96 12/16	21.8	34.6	44.2	132	131 8/16	28.9	45.0	57.8
28	27 5/16	6.2	10.5	14.1	63	62	14.0	23.1	29.6	98	97 15/16	22.0	34.9	44.6	133	132 11/16	29.1	45.3	58.1
29	28 7/16	6.5	10.9	14.5	64	63 3/16	14.5	23.8	30.5	99	-	-	-	-	134	133 13/16	29.3	45.5	58.4
30	29 10/16	6.7	11.2	15.0	65	64 6/16	14.7	24.1	31.0	100	99 1/16	22.2	35.2	45.0	135	135	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 4/16	22.5	35.9	45.9	136	-	-	-	-
32	31 15/16	7.1	12.0	16.0	67	66 11/16	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 9/16	22.9	36.5	46.7	138	137 5/16	30.0	46.3	59.7
34	33 1/16	7.3	12.3	16.5	69	69	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 4/16	7.8	13.1	17.4	70	-	-	-	-	105	104 14/16	23.3	37.1	47.5	140	139 10/16	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	-	-	-	-	141	140 12/16	30.5	47.0	60.6
37	36 9/16	8.2	13.8	18.4	72	71 5/16	16.2	26.3	34.2	107	106 1/16	23.5	37.4	48.0	142	141 15/16	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 3/16	23.9	38.1	48.8	143	-	-	-	-
39	38 14/16	8.7	14.5	19.3	74	73 10/16	16.6	26.9	35.1	109	108 6/16	24.1	38.4	49.2	144	143 1/16	30.8	47.4	61.3
40	-	-	-	-	75	74 12/16	16.8	27.3	35.5	110	109 8/16	24.3	38.7	49.6					
41	40	8.9	14.9	19.8	76	75 15/16	17.1	27.6	35.9	111	110 11/16	24.5	39.0	50.0					
42	41 3/16	9.3	15.6	20.7	77	-	-	-	-	112	111 13/16	24.8	39.3	50.4					
43	42 6/16	9.6	16.0	21.2	78	77 1/16	17.3	27.9	36.3	113	113	25.0	39.6	50.8					
44	43 8/16	9.8	16.4	21.7	79	78 4/16	17.7	28.5	37.2	114	-	-	-	-					
45	44 11/16	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 9/16	18.1	29.2	38.0	116	115 5/16	25.6	40.5	52.0					

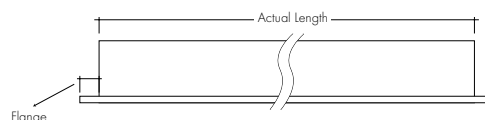


Power Consumption

Tested at Full Power with PS-UNI Series power supplies.
 Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please consult Inside Sales with specific request.

High Efficacy (HE48)

Nominal Length (in)	Actual Length*	Watts				Nominal Length (in)	Actual Length*	Watts				Nominal Length (in)	Actual Length*	Watts				Nominal Length (in)	Actual Length*	Watts			
		LO	SO	MO	HO			LO	SO	MO	HO			LO	SO	MO	HO			LO	SO	MO	HO
12	10 8/16	1.7	2.5	3.5	5.7	47	-	-	-	-	82	81 6/16	12.5	19.9	23.9	42.2	117	116 13/16	17.5	27.7	34.3	58.7	
13	12 8/16	1.7	2.5	3.5	5.7	48	47 14/16	7.1	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 7/16	2.0	3.0	4.0	7.2	50	49 14/16	7.4	11.7	14.5	26.3	85	-	-	-	-	120	-	-	-	-	-	
16	-	-	-	-	-	51	-	-	-	-	86	85 5/16	13.1	20.8	25.1	44.1	121	120 12/16	18.1	28.6	35.5	60.5	
17	16 7/16	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 6/16	2.7	3.9	5.2	10.2	54	53 13/16	8.0	12.9	15.7	28.5	89	-	-	-	-	124	-	-	-	-	-	
20	-	-	-	-	-	55	-	-	-	-	90	89 4/16	13.7	21.7	26.3	46.0	125	124 11/16	18.4	29.5	36.6	63.8	
21	20 6/16	3.0	4.4	5.8	11.7	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 5/16	3.4	4.9	6.4	13.2	58	57 12/16	8.7	14.0	17.0	30.6	93	-	-	-	-	128	-	-	-	-	-	
24	-	-	-	-	-	59	-	-	-	-	94	93 3/16	14.3	22.6	27.5	47.9	129	128 10/16	18.8	30.4	37.7	67.0	
25	24 5/16	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 4/16	4.1	5.9	7.5	15.8	62	61 11/16	9.4	15.2	18.2	32.6	97	-	-	-	-	132	-	-	-	-	-	
28	-	-	-	-	-	63	-	-	-	-	98	97 2/16	14.7	23.3	28.5	49.4	133	132 9/16	19.1	31.2	38.9	70.2	
29	28 4/16	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 3/16	4.8	6.9	8.7	17.9	66	65 10/16	10.0	16.1	19.2	34.7	101	-	-	-	-	136	-	-	-	-	-	
32	-	-	-	-	-	67	-	-	-	-	102	101 1/16	15.3	24.1	29.6	51.3	137	136 8/16	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	-	-	-	-	138	-	-	-	-	-	
34	-	-	-	-	-	69	-	-	-	-	104	103	15.6	24.6	30.2	52.3	139	138 7/16	19.8	32.8	40.6	71.8	
35	34 2/16	5.4	7.7	9.6	19.5	70	69 9/16	10.7	17.0	20.3	36.7	105	105	15.8	25.0	30.7	53.2	140	-	-	-	-	-
36	-	-	-	-	-	71	-	-	-	-	106	-	-	-	-	-	141	140 7/16	20.0	33.3	41.1	72.3	
37	36 1/16	5.7	8.2	10.2	20.6	72	71 8/16	11.0	17.4	20.8	37.7	107	106 15/16	16.1	25.5	31.3	54.2	142	-	-	-	-	-
38	-	-	-	-	-	73	-	-	-	-	108	-	-	-	-	-	143	142 6/16	20.2	33.9	41.7	72.8	
39	38 1/16	6.0	8.7	10.8	21.5	74	73 8/16	11.3	17.9	21.4	38.7	109	108 15/16	16.4	25.9	31.9	55.2	144	-	-	-	-	-
40	-	-	-	-	-	75	-	-	-	-	110	-	-	-	-	-	-	-	-	-	-	-	-
41	40	6.2	9.2	11.4	22.3	76	75 7/16	11.6	18.4	22.0	39.6	111	110 14/16	16.7	26.4	32.5	56.1	-	-	-	-	-	-
42	42	6.4	9.7	12.0	23.1	77	-	-	-	-	112	-	-	-	-	-	-	-	-	-	-	-	-
43	-	-	-	-	-	78	77 7/16	11.9	18.9	22.7	40.5	113	112 14/16	17.0	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	12.2	19.4	23.3	41.4	115	114 13/16	17.3	27.3	33.7	57.9	-	-	-	-	-	-
46	45 15/16	6.9	10.7	13.3	24.7	81	-	-	-	-	116	-	-	-	-	-	-	-	-	-	-	-	-



Voltage Drop Calculator

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

Wattage [W]	Maximum Wire Length From Power Supply to Start of Run [ft]						
	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

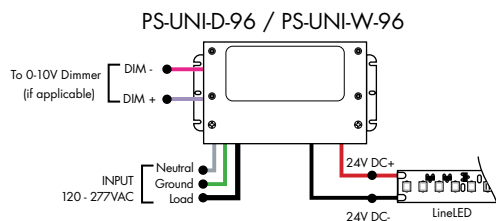
See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

Ordering Code Universal Dimming Power Supplies 1% 120VAC - 277VAC

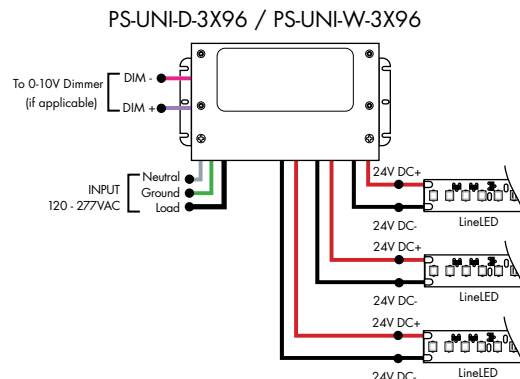
MODEL	INPUT CONTROL	ENVIRONMENT	WATTAGE	OUTPUT
PS-Power Supply, 120-277VAC	UNI-0-10V Dimming, Phase Dimming	D-Dry W-Wet	30-30 Watts 60-60 Watts 96-96 Watts 3x96-3x96 Watts	24-24 VDC

Compatibility: View a complete list of compatible dimmers on product page [\(Link\)](#)

0-10V - 1% dimming
MLV/ELV/TRIAC - 1% dimming, consult dimming compatibility chart



MODELS	PS-UNI-W-30W	PS-UNI-W-60W	PS-UNI-W-96W	PS-UNI-W-3X96W
Length	6.50"	7.40"	8.66"	11.85"
Width	3.73"	3.73"	3.73"	4.32"
Depth	1.61"	1.61"	1.61"	1.81"



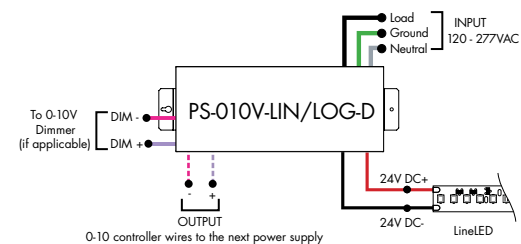
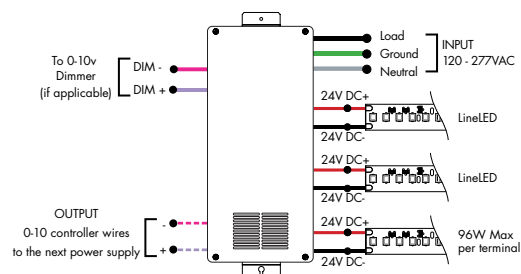
MODELS	PS-UNI-D-30W	PS-UNI-D-60W	PS-UNI-D-96W	PS-UNI-D-3X96W
Length	8.77"	8.77"	8.11"	9.94"
Width	4.27"	4.27"	5.60"	7.61"
Depth	1.83"	1.83"	1.83"	2.02"

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

MODEL	INPUT CONTROL	ENVIRONMENT	WATTAGE	OUTPUT
PS-Power Supply, 120-277VAC	010V-LIN-0-10V Dimming (0.1%), Linear 010V-LOG-0-10V Dimming (0.1%), Logarithmic	D-Dry	96-96 Watts 3X96-3x96 Watts	24-24 VDC

MODELS	96W	3X96
Length	14.40"	15.00"
Width	5.20"	6.62"
Depth	2.60"	4.45"

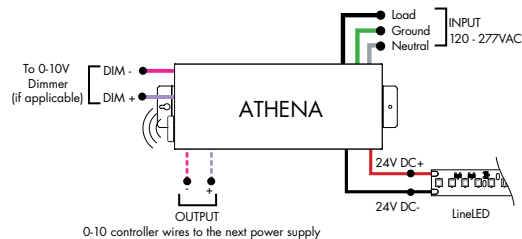
PS-010V-LIN/LOG-D-3X96



Athena 0-10V LED Driver

MODEL	INPUT CONTROL	ENVIRONMENT	WATTAGE	OUTPUT	FEATURE
PS-Power Supply, 120-277VAC	010V-LIN-0-10V Dimming, Linear 010V-LOG-0-10V Dimming, Logarithmic	D-Dry	96-96 W	24-24 VDC	AWNR-Athena

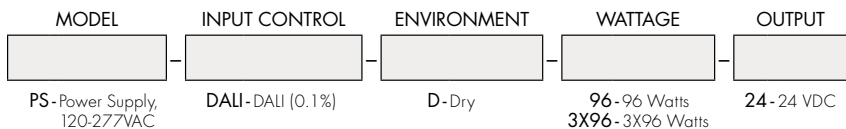
MODELS	96W
Length	14.40"
Width	5.20"
Depth	2.60"



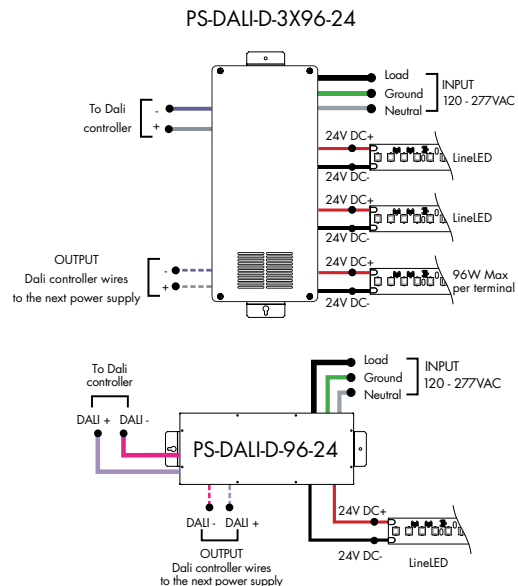
Power Supplies

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.

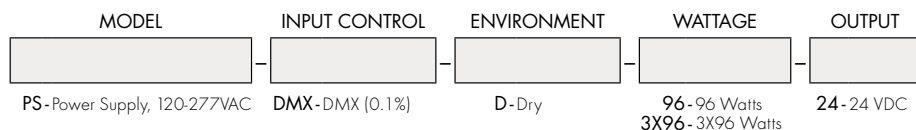
Ordering Code DALI1 Dimming Power Supplies 0.1% 120VAC - 277VAC



Model	96W	3X96
Length	14.40"	15.00"
Width	5.20"	6.62"
Depth	2.60"	4.56"

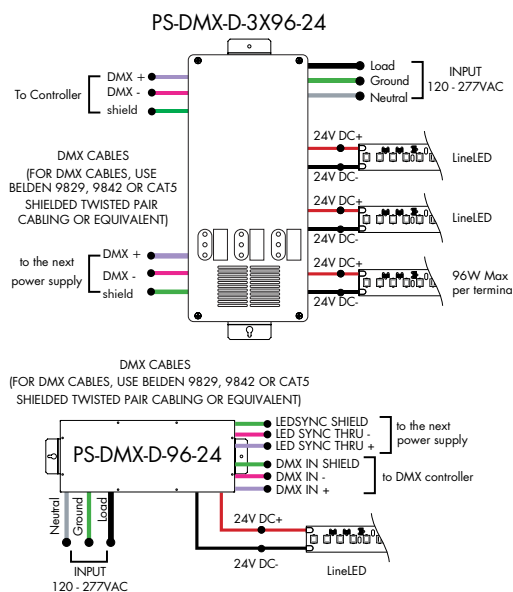


Ordering Code DMX Dimming Power Supplies 0.1% 120VAC - 277VAC Requires Zonal Control

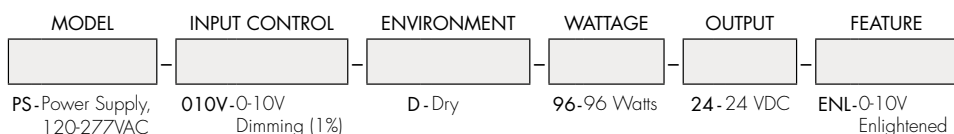


*Zonal control power supplies. Control multiple tapes/zones using DMX channels.

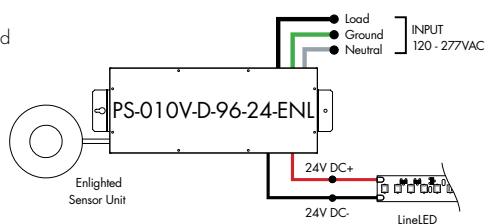
MODELS	96W	3X96
Length	14.40"	15.00"
Width	5.20"	6.62"
Depth	2.60"	4.56"



Ordering Code Enlightened Enabled Dimming Power Supplies 1% 120VAC - 277VAC



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

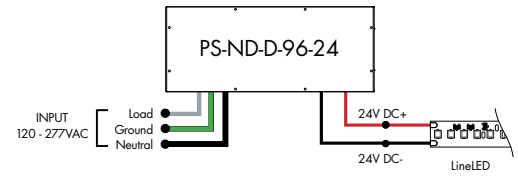


Power Supplies

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.

Ordering Code Non-Dimming Power Supply 120VAC - 277VAC

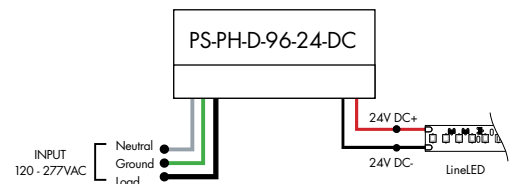
MODEL	INPUT CONTROL	ENVIRONMENT	WATTAGE	OUTPUT
PS - Power Supply, 120-277VAC	ND - Non Dimming	D - Dry	96-96 Watts	24 - 24 VDC



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

Ordering Code Phase Dimming Power Supply 1% 120VAC - 277VAC

MODEL	INPUT CONTROL	ENVIRONMENT	WATTAGE	OUTPUT	OUTPUT CONTROL
PS - Power Supply, 120-277VAC	PH - Phase Dimming (Triac, ELV, MLV)	D - Dry	96-96 Watts	24-24 VDC	DC - Direct Current



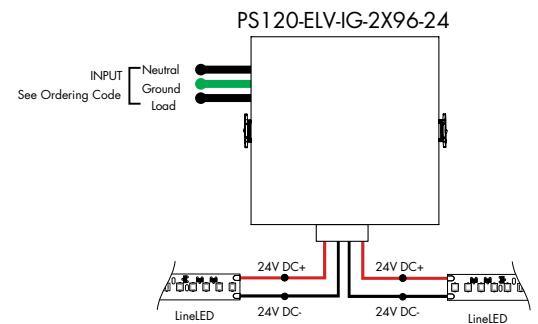
MLV/ELV/TRIAC - 1% dimming, consult dimming compatibility chart ([Link](#))

NOTE:
OVER THE WHITE, GREEN, AND BLACK WIRES,
CONNECT TO ELV OR MLV DIMMER

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

Ordering Code In-Ground Power Supplies

MODEL	INPUT CONTROL	ENVIRONMENT	WATTAGE	OUTPUT
PS120 - Power Supply, 120VAC PS240 - Power Supply, 240VAC PS277 - Power Supply, 277VAC	ELV - ELV Dimming (1%)	IG - In Ground	2X96-2X96 Watts	24-24 VDC



MODELS	2X96W
Length	8.40"
Width	8.30"
Depth	8.10"

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.



Luminii is a Lutron OEM Advantage Partner

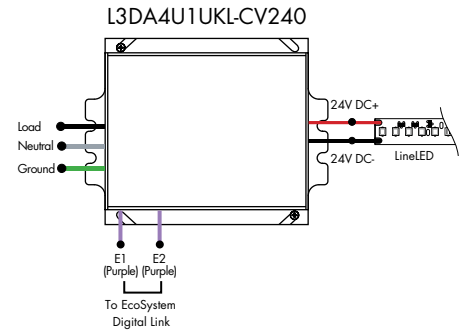
Lutron Power Supplies 1%

MODEL

L3DA4U1UKL-CV240

HiLume™ 1% EcoSystem Voltage LED driver
40W max

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



Luminii is a Lutron OEM Advantage Partner

Lutron Power Supplies 0.1%

MODEL

L3D0-96W24V-U

HiLume™ 0.1% EcoSystem Voltage LED Driver with Soft-On, Fade-to-Black™
96W max

MODELS	L3D0
Length	10.50"
Width	5.50"
Depth	2.00"

