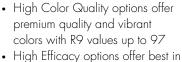
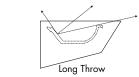


#### **Features**

- 24VDC Class 2 fixtures made to order up to 144". Fixtures can be linked up to 48' depending on output
- Suitable for wall mount applications
- Available with long throw and tall throw reflectors
- Class 2 listed for damp locations
- Dot free even illumination
- Average Life (L70): 50,000hrs
- 7 Year warranty



- class output and efficacy with over  $1000 \, \text{lm/ft}$  and over  $130 \, \text{lm/W}$
- Proprietary strong bond solder method handles up to 50 lbs of pull force on wire leads and connectors











#### **Technical Information**

TYPE	Hiç	gh Color Qua	lity		High E	High Efficacy			
OUTPUT OPTIONS	7250	72HO	72VHO	HE48LO	HE48SO	HE48MO	НЕ48НО	HE64VHO	НЕ64ХНО
Lumens Output (3000K)	246 lm/ft	400 lm/ft	486 lm/ft	240 lm/ft	332 lm/ft	443 lm/ft	711 lm/ft	900 lm/ft	1013 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	9.6 W/ft
Efficacy	88 lm/W	83 lm/W	81 lm/W	126 lm/W	119 lm/W	127 lm/W	109 lm/W	120 lm/W	106 lm/W
Max Run Length (in series)	40 ft	31 ft	22 ft	48 ft	42 ft	33 ft	21 ft	15 ft	13 ft
Ambient Operating Temperature Range*		-5°F - 125°F (-20°C - 50°C)				125°F -50°C)	,		125°F - 50°C)

<sup>\*</sup>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)											
сст	Multiplier		TM									
CCI	(reference - 3000K)	CRI	$R_{f}$	$R_g$	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							
3000К	1.00	97	95	104	97							
3500K	1.02	97	94	105	97							
4100K	1.07	97	90	99	97							

	High Efficacy (HE48/HE04)											
ССТ	Multiplier											
CCI	(reference - 3000K)	CRI	$R_{f}$	$R_g$	R <sub>9</sub>							
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	LENGTH1	OUTPUT <sup>2</sup>	CCT	REFLECTOR	FINISH	LEFT END CAP	RIGHT END CAP	POWER FEED LEFT END <sup>3</sup>	POWER FEED RIGHT END <sup>3</sup>
-		-		-	-		-	-	-
M-mCove		72SO - Standard	19K - 1900K 22K - 2200K 24K - 2400K	LT-Long Throw TT-Tall Throw	PR-Paint Ready	LE - Endcap Left End LN - No Endcap Left End	RE - Endcap Right End RN - No Endcap Right End	LPB - Back Plenum Leads	RNPF - No Power Feed
	12"-144" 1" increments	72HO-High 72VHO-Very High	27K - 2700K 30K - 3000K 35K - 3500K			LE - Endcap Left End LN - No Endcap Left End	RE - Endcap Right End RN - No Endcap Right End	LNPF - No Power Feed	RPB - Back Plenum Leads
		HE48IO-low	41K - 4100K			LE - Endcap Left End LN - No Endcap Left End	RNJ - No Right Endcap, With Jumper Wires	LPB - Back Plenum Leads LNPF - No Power Feed	RNPF - No Power Feed
	12"-144" 2" increments	HE48SO - Standard HE48MO - Medium HE48HO - High	25K - 2500K 25K - 2500K 27K - 2700K 30K - 3000K			LNJ - No Left Endcap, With Jumper Wires	RE - Endcap Right End RN - No Endcap Right End	LNPF - No Power Feed	RPB - Back Plenum Leads RNPF - No Power Feed
	Z melenens	HE64VHO - Very High HE64XHO - Max	35K - 3500K 40K - 4000K			LNJ - No Left Endcap, With Jumper Wires	RNJ - No Right Endcap, With Jumper Wires	LNPF - No Power Feed	RNPF - No Power Feed

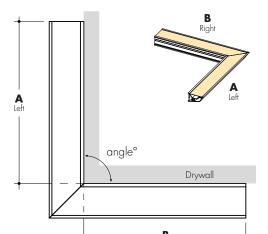
Cannot pair LINPF-RNPF without jumper connections - either LINJ or RNJ must be selected to allow for LINPF-RNPF to be chosen. Cannot pair LIPB-RPB together. Only one power feed per fixture/section on mCove. Cannot have a power feed on the same end as a jumper wire connection.



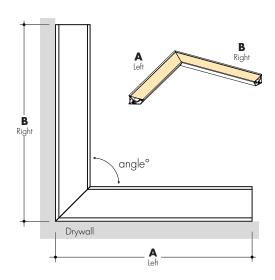
#### mCove Corner Options

M-OC

Outer Corner



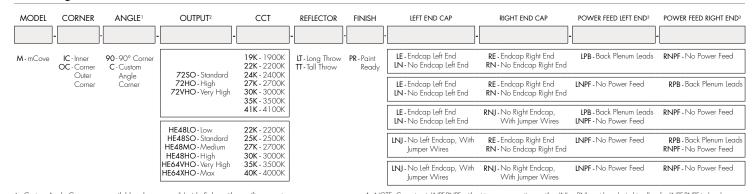




High Color Quality	Actual	Length	1	Total Wattag	je	Actual	Length	Total Wattage		
Corner Type	A	В	72SO	72HO	72VHO	A	В	72SO	72HO	
Outer (M-OC)	12 9/16	12 9/16	10.2	17.1	22.6	12 9/16	12 9/16	10.2	17.1	
Inner (M-IC)	10 13/16	10 13/16	10.2	17.1	22.6	10 13/16	10 13/16	10.2	17.1	

High Efficacy	Efficacy Actual Length			Total V	Vattage		Actual	Length	Total Wattage		
Corner Type	A	В	HE48LO	HE48SO	HE48MO	HE48HO	A	В	HE64SO	HE64HO	
Outer (M-OC)	12 13/16	12 13/16	6.7	10.2	12.6	23.9	13 2/16	13 2/16	29.5	37.6	
Inner (M-IC)	11 1/16	11 1/16	6.7	10.2	12.6	23.9	11 6/16	11 6/16	29.5	37.6	

#### **Ordering Code**



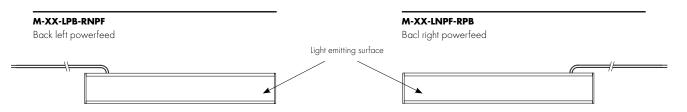
\*LUMINII RESERVES THE RIGHTS TO CHANGE SPECIFICATION & INSTRUCTION WITHOUT NOTICE

1 - Custom Angle Corners are available, please consult Inside Sales with specific request.
2 - 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 - Plenum Rated Wire leads are 72" long.

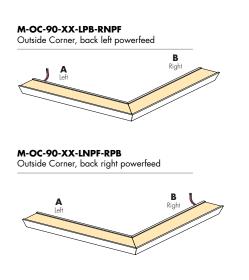
<sup>4 -</sup> NOTE: Cannot pair INPF-RNPF without jumper connections - either INJ or RNJ must be selected to allow for INPF-RNPF to be chosen 5 - NOTE: Cannot pair IPB-RPB together. Only one power feed per fixture/section on mCove 6 - NOTE: Cannot have a power feed on the same end as a jumper wire connection.

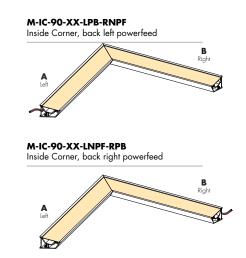


#### Power feed options for straight sections



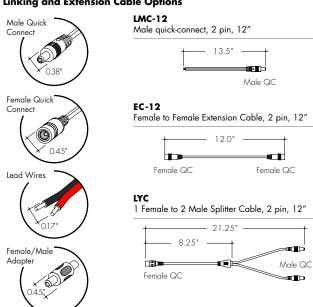
#### Power feed options for corner fixtures



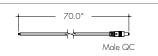


#### **Powerfeeds and Connectors**

#### **Linking and Extension Cable Options**



#### LMC-70 Male quick-connect long, 2 pin, 70"

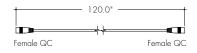


EC-48 Female to Female Extension Cable, 2 pin, 48"



**FMA** Female to male adapter

EC-120 Female to Female Extension Cable, 2 pin, 120"

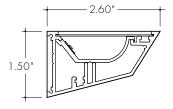


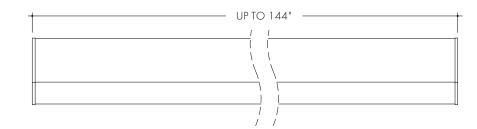
IS-DC Male to Female Inline DC Switch, 2 pin, 12"

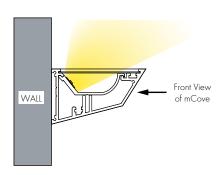




#### **Product Dimensions**







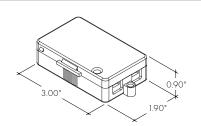




#### **Accessory Options**

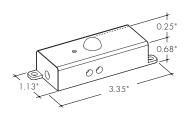
#### LVSP-4T-BK

Low Voltage, 4 Terminal Splice Box, Black



#### OS-DC-F4-BK

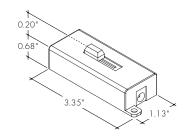
Occupancy Sensor



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

#### DIM-DC-F4-BK

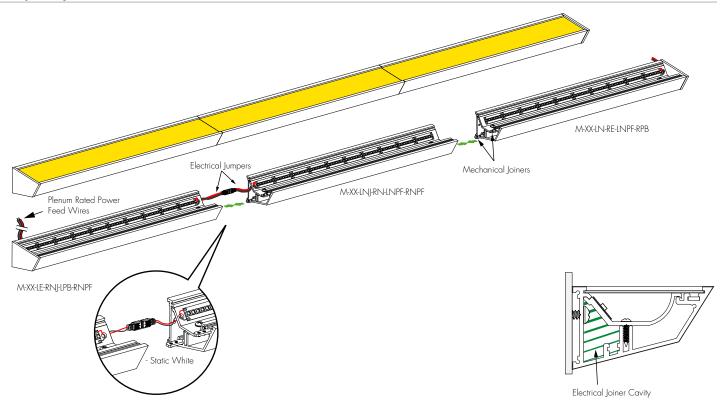
24VDC Low Voltage In-line Dimmer Module



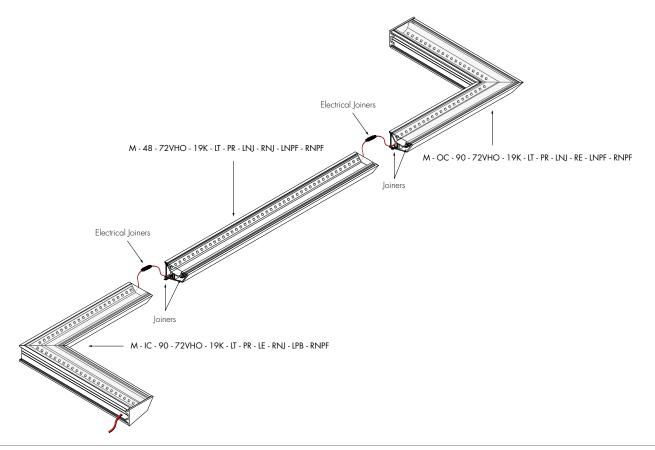
Male Quick Connect, FMA, LMC, LYC, or IS-DC are required for input and output.



# Sample Layout of Power Feed



## Layout example





#### **Photometry**

M-48-72VHO-30K-TT

MCove, 4ft, 72VHO, 3000K, Tall Throw Lens

# Zonal Lumen Summary 3000K Total



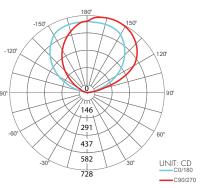
MCove, 4ft, 72VHO, 3000K, Long Throw Lens

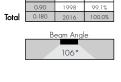
# Zonal Lumen Summary 3000K Zone Lumen % Fixture

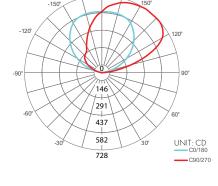
	0-30	450	23.1%
	0-40	<i>7</i> 51	28.6%
	0-60	1431	73.6%
	0-90	1927	99.1%
al	0-180	1945	100.0%
		A 1	

Tot

Beam Angle	
05°	
,3	_















#### **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	Actual		Watts		Nominal	Actual		Watts		Nominal	Actual		Watts		Nominal	Actual		Watts	
Length (in)	Length	so	НО	VHO	Length (in)	Length	so	НО	VHO	Length (in)	Length	SO	НО	VHO	Length (in)	Length	SO	НО	VHO
12	11 5/16	2.7	4.4	6.2	47	46 1/16	10.2	1 <i>7</i> .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		60.3
36	35 10/16	8.0	13.4		71	70 6/16	15.8		33.3	106	105 1/16		37.1	47.5	141	141	30.5	47.0	60.6
37	36 12/16			18.4	72	71 8/16					106 4/16			48.0	142	-	-	-	-
38	37 15/16			18.9	73	72 11/16				108	107 6/16				143	142 2/16			
39	-		-	-	74	73 13/16				109	108 9/16				144	143 5/16	30.8	47.4	61.3
40	39 1/16	8.7		19.3	75	75	16.8	27.3			109 12/16				-				
41	40 4/16	8.9		19.8	76	7/ 0/1/	17.1	-	-		110 14/16								
42	41 6/16	9.3		20.7	77	76 2/16		27.6		112	- 110 1/14	-	-	-					
43	42 9/16	9.6		21.2	78	77 5/16				113	112 1/16				-				
44	43 12/16			21.7	79	78 7/16					113 3/16				-				
45	44 14/16	10.0			80	79 10/16				115	,								
46	-	_	_	-	81	80 12/16	18.1	29.2	38.0	116	115 8/16	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	Actual		W	atts		Nominal	Actual		W	atts		Nominal	Actual		W	atts		Nominal	Actual		W	atts	
Length (in)	Length	LO	so	МО	НО	Length (in)	Length	LO	so	МО	НО	Length (in)	Length	LO	so	МО	НО	Length (in)	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	<i>7</i> .1	11.2	13.9	25.4	84	83 9/16	12.8	20.3	24.5	43.1	119	119	1 <i>7</i> .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 PS-UNI Series power supplies.

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

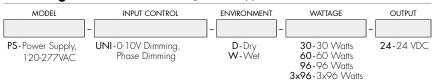
#### High Efficacy (HE64)

						riig	LIIIC	ucy (HEO-	<del>-</del> ,						
Nominal	Actual	w	'atts	Nominal	Actual	w	'atts	Nominal	Actual	W	atts	Nominal	Actual	W	atts
Length (in)	Length	VHO	хно	Length (in)	Length	VHO	хно	Length (in)	Length	VHO	XHO	Length (in)	Length	VHO	XHO
12	11 8/16	7.6	9.7	47	46 5/16	28.2	35.9	82	81 2/16	50.4	62.6	117	-	_	_
13	13	7.6	9.7	48	47 13/16	29.5	37.6	83	82 10/16	51.7	63.4	118	117 8/16	72.8	80.7
14	_	_	-	49	_	-	_	84	-	-	_	119	119	73.3	81.0
15	14 8/16	8.9	11.3	50	49 5/16	30.1	38.4	85	84 3/16	52.3	63.8	120	-	_	-
16	_	-	_	51	50 14/16	31.4	40.2	86	85 11/16	53.6	64.7	121	120 8/16	74.4	81 <i>.7</i>
17	16	9.5	12.1	52	_	_	_	87	_	_	_	122	_	_	_
18	17 9/16	10.7	13.6	53	52 6/16	32.0	41.1	88	87 3/16	54.2	65.3	123	122	74.8	82.0
19	_	_	_	54	53 14/16	33.3	42.9	89	88 11/16	55.5	66.3	124	123 8/16	75.6	82.5
20	19 1/16	11.4	14.4	55	_	_	-	90	-	_	-	125	-	_	_
21	20 9/16	12.6	16.0	56	55 6/16	34.0	43.8	91	90 3/16	56.2	66.8	126	125 1/16	76.0	82.8
22	_	_	_	57	56 14/16	35.2	45.5	92	91 12/16	57.5	67.9	127	126 9/16	76.8	83.4
23	22 1/16	13.2	16.8	58	_	_	_	93	_	_	_	128	_	_	_
24	23 9/16	14.5	18.3	59	58 <i>7</i> /16	36.5	47.3	94	93 4/16	58.2	68.4	129	128 1/16	77.2	83.6
25	_	_	_	60	59 15/16	37.2	48.2	95	94 12/16	59.5	69.5	130	129 9/16	78.0	84.2
26	25 2/16	15.1	19.1	61	_	_	_	96	-	_	-	131	_	_	_
27	26 10/16	16.4	20.7	62	61 7/16	38.4	50.0	97	96 4/16	60.1	70.0	132	131 2/16	78.4	84.5
28	_	_	_	63	62 15/16	39.1	50.8	98	97 13/16	61.4	<i>7</i> 1.1	133	132 10/16	79.2	85.0
29	28 2/16	17.0	21.4	64	_	_	_	99	-	_	_	134	-	_	_
30	29 10/16	18.2	23.0	65	64 8/16	40.4	52.5	100	99 5/16	62.0	71.7	135	134 2/16	79.6	85.4
31	_	_	_	66	66	41.0	53.4	101	100 13/16	63.2	72.9	136	135 10/16	80.3	86.2
32	31 3/16	18.9	23.8	67	_	_	_	102	_	_	_	137	_	_	_
33	32 11/16	20.1	25.3	68	67 8/16	42.3	55.1	103	102 5/16	63.8	73.5	138	137 2/16	80.6	86.6
34	-	_	_	69	_	_	_	104	103 13/16	65.0	74.7	139	138 11/16	81.3	87.5
35	34 3/16	20.7	26.1	70	69	42.9	55.9	105	-	_	-	140	-	_	_
36	35 11/16	22.0	27.6	71	70 8/16	44.2	57.6	106	105 6/16	65.6	75.3	141	140 3/16	81 <i>.7</i>	87.9
37	-	_	_	72	-	_	_	107	106 14/16	66.8	76.5	142	141 11/16	82.4	88.7
38	37 3/16	22.6	28.4	73	72 1/16	44.9	58.5	108	_	_	_	143	_	_	_
39	38 12/16	23.9	30.1	74	73 9/16	46.1	59.7	109	108 6/16	67.4	<i>77</i> .1	144	143 3/16	82.7	89.1
40	_	_	_	75	_	_	_	110	109 14/16	68.5	78.0				
41	40 4/16	24.5	30.9	76	75 1/16	46.7	60.1	111	-	_	-				
42	41 12/16	25.7	32.6	77	76 9/16	48.0	60.9	112	111 7/16	69.6	78.7				
43	_	_	_	78	_	_		113	112 15/16	70.1	79.0	_			
44	43 4/16	26.4	33.4	79	78 2/16	48.6	61.3	114	_	_	_	_			
45	44 13/16	27.6	35.1	80	79 10/16	49.8	62.2	115	114 7/16	71.2	79.7				
46	_	-	_	81	_	_	_	116	115 15/16	71.7	80.0				

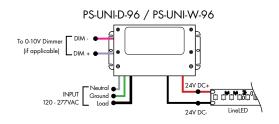


See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

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

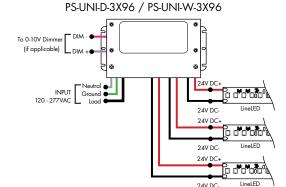


0-10V - 1% dimming MLV/ELV/TRIAC - 1% dimming, consult dimming compatibility chart

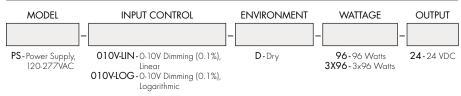


MODELS	PS-UNI-W-30W	PS-UNI-W-60W	PS-UNI-W-96W	PS-UNI-W-3X96W
Length	6.50"	7.40"	8.66"	11.85"
Width	3.73"	3.73"	3.73"	4.32"
Depth	1.61"	1.61"	1.61"	1.81"

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"

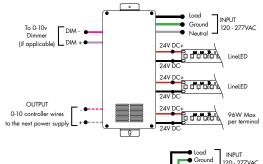


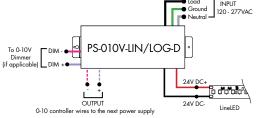
#### Ordering Code 0-10V Dimming Power Supplies 0.1% 120VAC - 277VAC



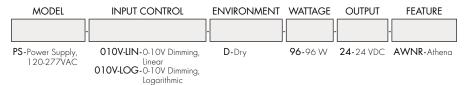
MODELS	96W	3X96
Length	14.40"	15.00"
Width	5.20"	6.62"
Depth	2.60"	4.45"

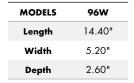
#### PS-010V-LIN/LOG-D-3X96

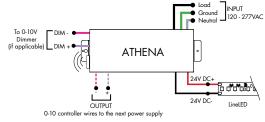




#### Athena 0-10V LED Driver



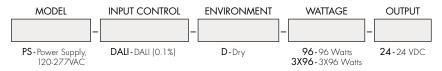






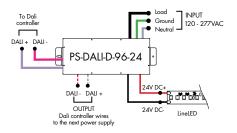
See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

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

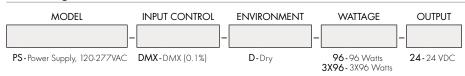


Model	96W	3X96
Length	14.40"	15.00"
Width	5.20"	6.62"
Depth	2.60"	4.56"

# PS-DALI-D-3X96-24 To Dali controller To Dali

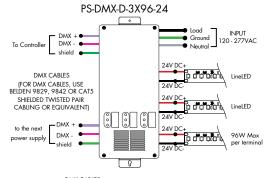


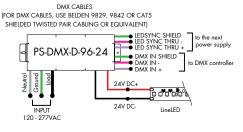
### Ordering Code DMX Dimming Power Supplies 0.1% 120VAC - 277VAC Requires Zonal Control



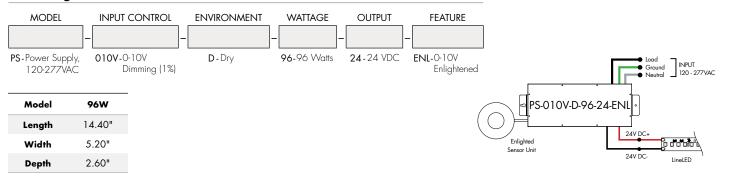
\*Zonal control power supplies. Control multiple tapes/zones using DMX channels.

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





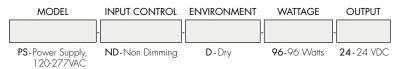
## Ordering Code Enlighted Enabled Dimming Power Supplies 1% 120VAC - 277VAC

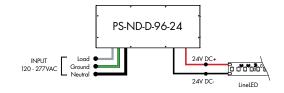




See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

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

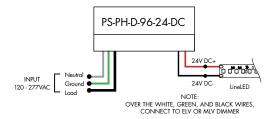




MODELS	96W
Length	14.40"
Width	5.20"
Depth	2.60"

#### 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)	<b>D</b> -Dry	<b>96</b> -96 Watts	<b>24</b> -24 VDC	DC-Direct Current

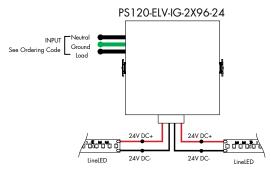


MLV/ELV/TRIAC - 1% dimming, consult dimming compatibility chart (Link)

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

#### Ordering Code In-Ground Power Supplies





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



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.

# **<b>%LUTRON**®

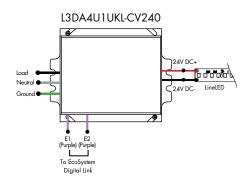
Luminii is a Lutron OEM Advantage Partner
Lutron Power Supplies 1%

#### MODEL

#### L3DA4U1UKL-CV240

Hi-lume™ 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

 $\mbox{Hi-lume}^{T\!M}$  O.1% EcoSystem Voltage LED Driver with Soft-On, Fade-to-Black  $^{T\!M}$  96W max

MODELS	L3D0
Length	10.50"
Width	5.50"
Depth	2.00"

