

Features



LLWD51

The LineLED WD51 is a small profile and high output Warm Dim light strip. LineLED WD51 has three different incandescent dimming curves from either 2400K, 2700K, or 3000K at full brightness down to 1800K at the lowest dim levels. Compatibility with 0-10V, DALI, DALI2, MLV, ELV, and Incandescent dimmers simplifies installation for residential or hospitality applications. It is easily installed directly onto the mounting surface with double sided tape or within discrete aluminum extrusions to seamlessly blend into any space.

Mounting

LED strip is equipped with 3M™ adhesive tape.

Applications

Indoor only - millwork, cove, architectural reveals, undercabinet, display case, handrail, accent lighting.

Approvals

Class 2 damp listed. Approved for closet/storage space installation per NEC 410.16(A) (3) and 410.16(C)(5) on outputs 3.0 W/ft or less

Operating voltage
24 VDC

Average Life (L70)
50,000 hours

Warranty
7 years



Warm Dimming



Technical information

TYPE	LLWD51								
OUTPUT OPTIONS	SO (18K-24K)	SO (18K-27K)	SO (18K-30K)	HO (18K-24K)	HO (18K-27K)	HO (18K-30K)	VHO (18K-24K)	VHO (18K-27K)	VHO (18K-30K)
Lumens Output (all channels full on)	169 lm/ft	183 lm/ft	188 lm/ft	356 lm/ft	384 lm/ft	395 lm/ft	506 lm/ft	547 lm/ft	563 lm/ft
Average Power Consumption (for a 4' section)	2.3 W/ft			4.7 W/ft			6.9 W/ft		
Efficacy	74 lm/W	80 lm/W	82 lm/W	75 lm/W	81 lm/W	83 lm/W	73 lm/W	79 lm/W	82 lm/W
Cutting Increment (in)	1.64"								
Pitch Length	0.23"								
Max Run Length (in series)	37.0 ft			22.0 ft			15.0 ft		
Dimensions	0.39" W x 0.06" H								
Ambient Operating Temperature Range*	-15°F - 125°F (-25°C - 50°C)			-15°F - 115°F (-25°C - 45°C)			-15°F - 105°F (-25°C - 40°C)		

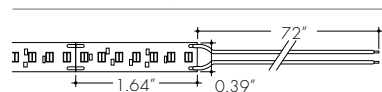
*Ambient Operating Temperature Range to maintain L70 of 50K+ hours in normal conditions.
Exceeding Ambient Operating Temperature Range may result in decreased life/output. Consult Technical Support for specific inquiries.

TM-30				
CCT	CRI	R _f	R _g	R ₉
1800K	92	85	91	86
2400K	96	95	104	97
2700K	96	95	104	96
3000K	95	95	104	90

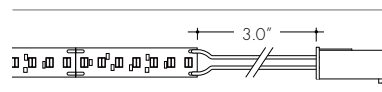
CCT	Multiplier (reference - 18K-30K)
18K-24K	0.90
18K-27K	0.97
18K-30K	1.00

Section Start/End Options

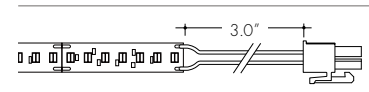
SL
Soldered lead wires (72")



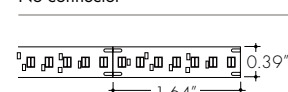
LF
Lead Female 3" cable



LM
Lead Male 3" cable



NC
No connector



Ordering code

MODEL	OUTPUT	CCT	SECTION START ¹	SECTION END ¹	LENGTH
LLWD51 - LineLED WD51	SO - Standard HO - High VHO - Very High	18K-24K - 1800K - 2400K 18K-27K - 1800K - 2700K 18K-30K - 1800K - 3000K	SL - Soldered lead wires (72") NC - No connector LM - Lead Male LF - Lead Female	SL - Soldered lead wires (72") NC - No connector LM - Lead Male LF - Lead Female	Ordered in one foot increments. See chart above for max run length.

¹ - Additional Connectors and Leads available, see below.

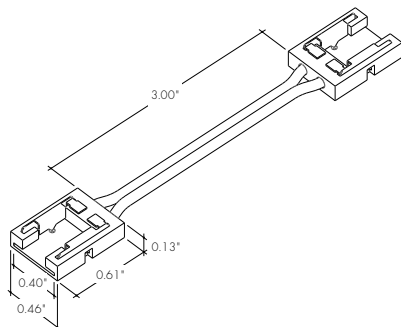
Minii Connectors

Minii connectors are easy, field-installable accessories that make joining LL strip simple! Their minimal width allows them to fit into extrusions, while their transparent frame eliminates dark spots.

Note: verify internal extrusion dimensions to confirm compatibility

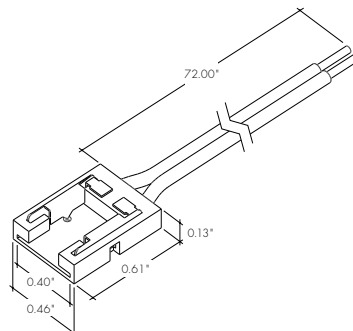
LL-PJC-10-03

Jumper minii connector with 3" wire for LLWD51 LED strip



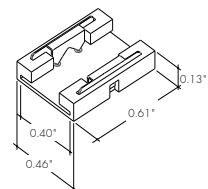
LL-PFC-10-72

Power feed minii connector with 72" wire for LLWD51 LED strip

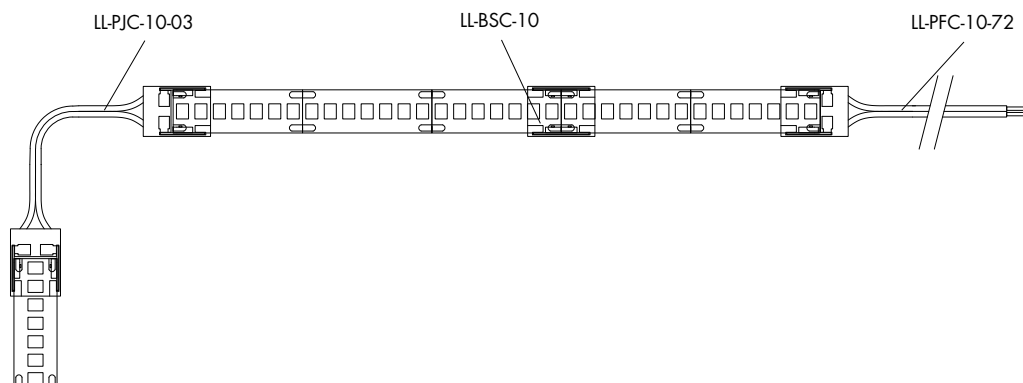


LL-BSC-10

Butt splice minii connector for LLWD51 LED strip



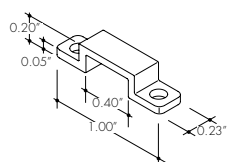
Sample Layout



Accessories

CL1

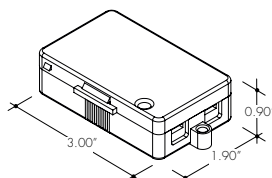
Mounting clip



Recommended every 12" when LineLED strip is facing down

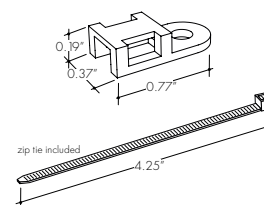
LVSP-4T-BK

Low Voltage, 4 Terminal Splice Box, Black, IP20



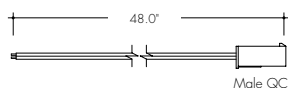
LL.ZIP

Cable/Wire Strain Relief Clip



MOLEX-CON-LEAD-M-2-48

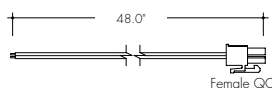
Molex Male Connector Cable, 2 pin, 48"



For power supply connection, not intended to be soldered to LED strip

MOLEX-CON-LEAD-F-2-48

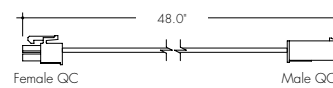
Molex Female Connector Cable, 2 pin, 48"



For power supply connection, not intended to be soldered to LED strip

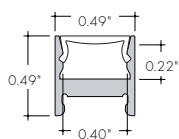
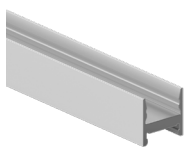
MOLEX-JC-F-M-2-48

Female/Male Jumper Cable, 2 pin, 48"



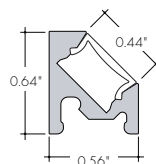
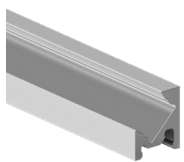
For connecting LED strips in series

Lens Options / Light Transmission

**MK CHANNEL
-MKC**

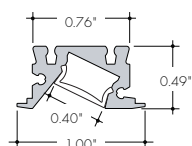
Lens	Clear	Half Frosted	Frosted	Black Louver	White Louver	Matte Frosted
Transmission %	80%	67%	46%	25%	42%	58%
Dotting*	CD	CD	ND	ND	ND	SD

*At 100% brightness

NOT Compatible with
- Minii connectors
**MK45V CHANNEL
-MK45VC**

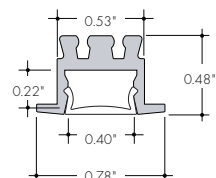
Lens	Clear	Half Frosted	Frosted	Black Louver	White Louver	Matte Frosted
Transmission %	80%	67%	46%	25%	42%	58%
Dotting*	CD	CD	ND	ND	ND	SD

*At 100% brightness

NOT Compatible with
- Minii connectors
**MKRA CHANNEL
-MKRAC**

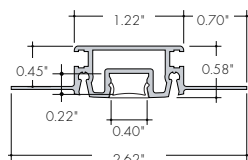
Lens	Clear	Half Frosted	Frosted	Black Louver	White Louver	Matte Frosted
Transmission %	80%	67%	46%	25%	42%	58%
Dotting*	CD	CD	ND	ND	ND	SD

*At 100% brightness

NOT Compatible with
- Minii connectors
**MKR CHANNEL
-MKRC**

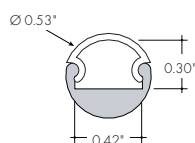
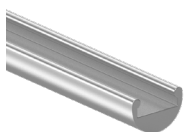
Lens	Clear	Half Frosted	Frosted	Black Louver	White Louver	Matte Frosted
Transmission %	80%	67%	46%	25%	42%	58%
Dotting*	CD	CD	ND	ND	ND	SD

*At 100% brightness

NOT Compatible with
- Minii connectors
**MKL CHANNEL
-MKLC**

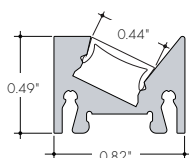
Lens	Clear	Half Frosted	Frosted	Black Louver	White Louver	Matte Frosted
Transmission %	80%	67%	46%	25%	42%	58%
Dotting*	CD	CD	ND	ND	ND	SD

*At 100% brightness

NOT Compatible with
- Minii connectors
**MKRO CHANNEL
-MKROC**

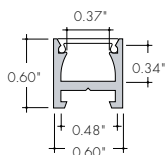
Lens	Round Frosted
Transmission %	64%
Dotting*	ND

*At 100% brightness

NOT Compatible with
- Minii connectors
**MKA CHANNEL
-MKAC**

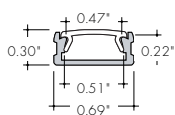
Lens	Clear	Half Frosted	Frosted	Black Louver	White Louver	Matte Frosted
Transmission %	80%	67%	47%	24%	40%	60%
Dotting*	CD	CD	ND	ND	ND	SD

*At 100% brightness

NOT Compatible with
- Minii connectors
**BOS CHANNEL
-BOSC**

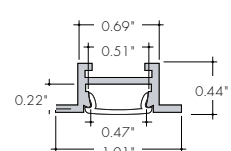
Lens	Frosted	Raised	Graze	Satin Ice
Transmission %	52%	57%	76%	71%
Dotting*	ND	ND	CD	CD

*At 100% brightness

NOT Compatible with
- Minii connectors
**KS CHANNEL
-KSC**

Lens	Clear	Half Frosted	Frosted	Flat Frosted	Raised	Medium
Transmission %	90%	71%	56%	56%	64%	85%
Dotting*	CD	CD	SD	CD	ND	CD

*At 100% brightness

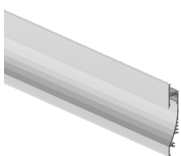
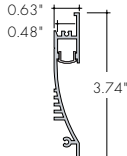
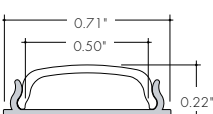
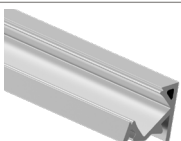
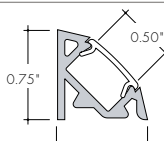
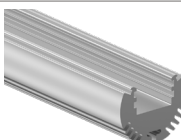
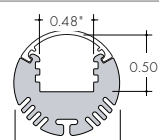
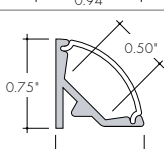
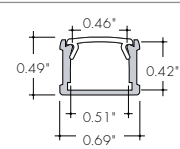
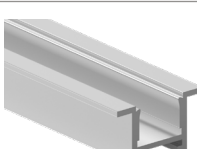
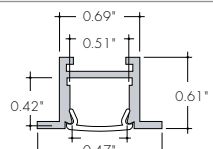
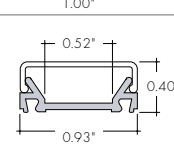
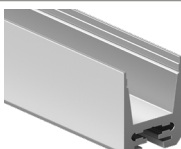
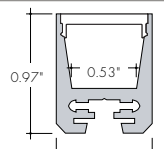
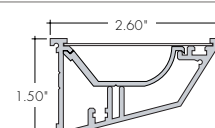
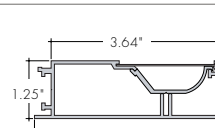
NOT Compatible with
- Minii connectors
**KRS CHANNEL
-KRSC**

Lens	Clear	Half Frosted	Frosted	Flat Frosted
Transmission %	90%	71%	56%	56%
Dotting*	CD	CD	SD	CD

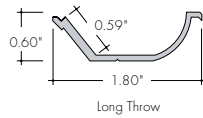
*At 100% brightness

NOT Compatible with
- Minii connectors

Lens Options / Light Transmission

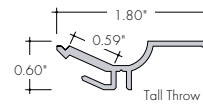
WALL+ CHANNEL -WPC			Lens	Round Frosted					NOT Compatible with - Minii connectors	
			Transmission %	65%						
			Dotting*	ND						
* At 100% brightness										
KLBC CHANNEL -KLBC			Lens	Round Frosted					NOT Compatible with - Minii connectors	
			Transmission %	57%						
			Dotting*	ND						
* At 100% brightness										
K45V CHANNEL -K45VC			Lens	Clear	Half Frosted	Frosted	Flat Frosted	13° Semi-Frosted		
			Transmission %	82%	65%	51%	47%	76%		
			Dotting*	CD	CD	SD	CD	CD		
* At 100% brightness										
RO CHANNEL -ROC			Lens	Clear	Frosted					
			Transmission %	86%	67%					
			Dotting*	CD	ND					
* At 100% brightness										
K45R CHANNEL -K45RC			Lens	Round Frosted						
			Transmission %	65%						
			Dotting*	ND						
* At 100% brightness										
KM CHANNEL -KMC			Lens	Clear	Half Frosted	Frosted	Flat Frosted	Raised	Narrow Beam Grazer	
			Transmission %	82%	65%	51%	47%	58%	56%	
			Dotting*	CD	CD	ND	ND	ND	CD	
* At 100% brightness										
KRM CHANNEL -KRMC			Lens	Clear	Half Frosted	Frosted	Flat Frosted	Narrow Beam Grazer		
			Transmission %	82%	65%	51%	47%	56%		
			Dotting*	CD	CD	ND	ND	CD		
* At 100% brightness										
BAR CHANNEL -BARC			Lens	Frosted	Narrow Beam	Medium	Batwing	Asymmetric		
			Transmission %	65%	63%	56%	74%	56%		
			Dotting*	ND	CD	CD	CD	CD		
* At 100% brightness										
ALS20 CHANNEL -ALS20C			Lens	Clear	Frosted					
			Transmission %	54%	49%					
			Dotting*	CD	ND					
* At 100% brightness										
MCAL CHANNEL -MCALC			Lens	Long Throw	Tall Throw					
			Transmission %	91%	91%					
			Dotting*	CD	CD					
* At 100% brightness										
MREC CHANNEL -MRECC			Lens	Long Throw	Tall Throw					
			Transmission %	91%	91%					
			Dotting*	CD	CD					
* At 100% brightness										

Lens Options / Light Transmission

**CLT CHANNEL
-CLTC**

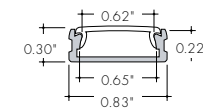
Lens	No Lens
Transmission %	100%
Dotting*	CD

*At 100% brightness

**CTT CHANNEL
-CTTC**

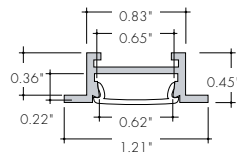
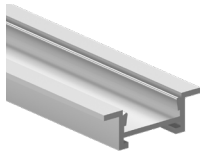
Lens	No Lens
Transmission %	100%
Dotting*	CD

*At 100% brightness

**KL CHANNEL
-KLC**

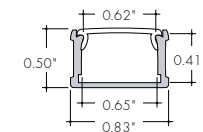
Lens	Clear	Half Frosted	Frosted
Transmission %	90%	75%	60%
Dotting*	CD	CD	SD

*At 100% brightness

**KRL CHANNEL
-KRLC**

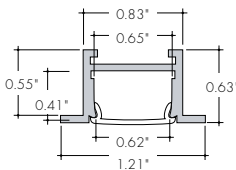
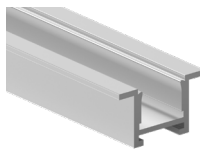
Lens	Clear	Half Frosted	Frosted
Transmission %	90%	75%	60%
Dotting*	CD	CD	SD

*At 100% brightness

**KXL CHANNEL
-KXLC**

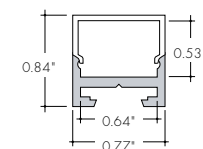
Lens	Clear	Half Frosted	Frosted
Transmission %	86%	69%	54%
Dotting*	CD	CD	ND

*At 100% brightness

**KRXL CHANNEL
-KRXLC**

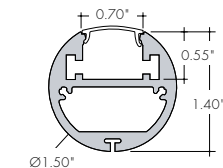
Lens	Clear	Half Frosted	Frosted
Transmission %	86%	69%	54%
Dotting*	CD	CD	ND

*At 100% brightness

**CLA CHANNEL
-CLAC**

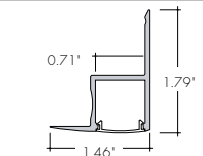
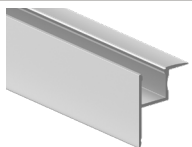
Lens	Rounded Square Frosted	Square Frosted
Transmission %	62%	65%
Dotting*	ND	ND

*At 100% brightness

**RO15 CHANNEL
-RO15C**

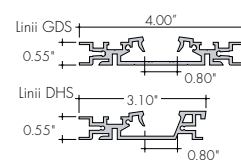
Lens	Clear	Frosted
Transmission %	76%	50%
Dotting*	CD	ND

*At 100% brightness

**ALE CHANNEL
-ALEC**

Lens	Clear	Frosted
Transmission %	58%	37%
Dotting*	CD	ND

*At 100% brightness

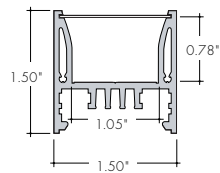
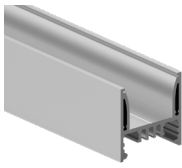
**LIN CHANNEL
-LINC**

Lens	Frosted	Frosted Silicone	No Lens
Transmission %	48%	56%	82%
Dotting*	ND	ND	CD

*At 100% brightness

Lens Options / Light Transmission

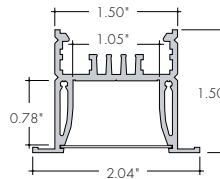
KILO CHANNEL -KILOC



Lens	Clear	Frosted	No Lens
Transmission %	85%	75%	90%
Dotting*	CD	ND	CD

*At 100% brightness

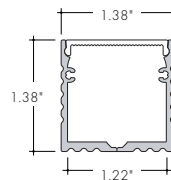
KILOR CHANNEL -KILORC



Lens	Clear	Frosted	No Lens
Transmission %	85%	75%	90%
Dotting*	CD	ND	CD

*At 100% brightness

PLA CHANNEL -PLAC



Lens	Clear	Frosted
Transmission %	56%	34%
Dotting*	CD	ND

*At 100% brightness

Installation

All mounting channels are field cuttable using miter saw with circular blade suitable for cutting aluminum.

Ordering

Extrusions are sold separately. View respective specsheets for details on ordering extrusions and their accessories (endcaps, mounting brackets, etc).

Led Dotting Reference

Use complete Dotting Chart Tool online for more dotting information

Dotting Chart Tool



I'm also click-able



CD - Clear Dotting



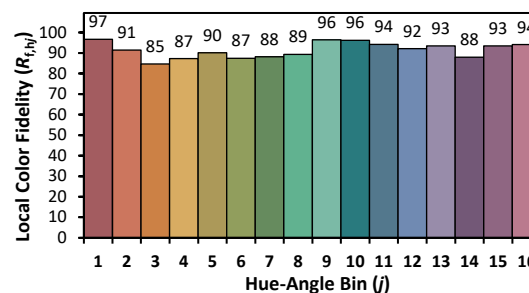
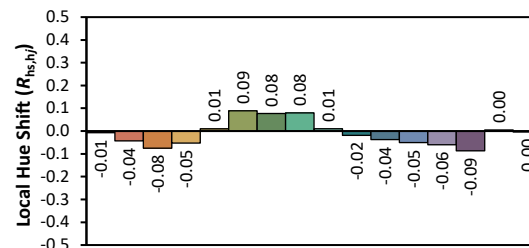
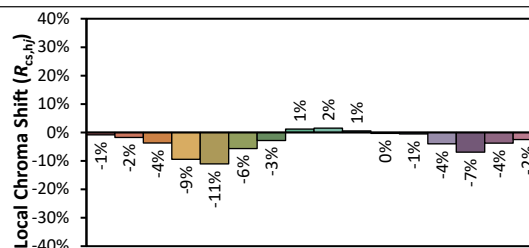
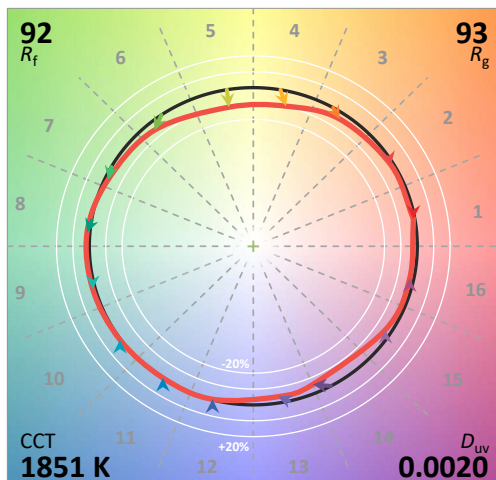
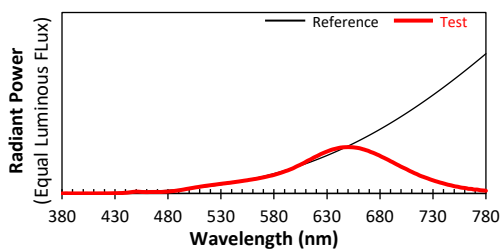
SD - Slight Dotting



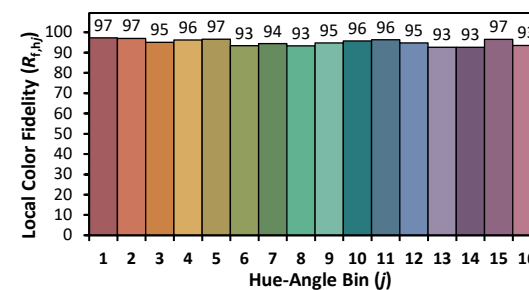
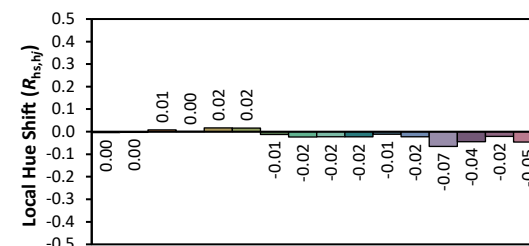
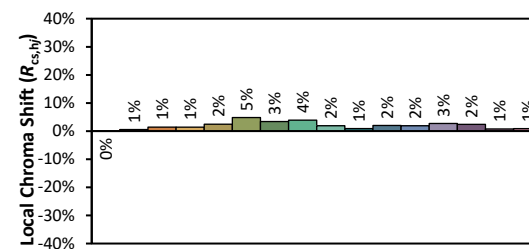
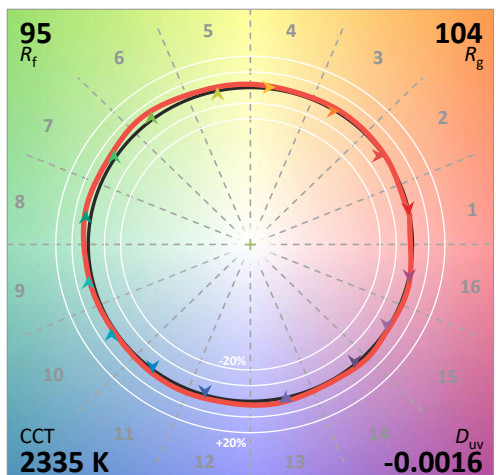
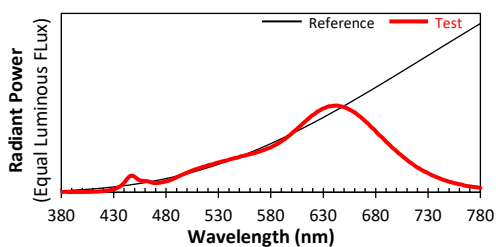
ND - No Dotting

TM-30-18: Data

1800K (1 channel on)

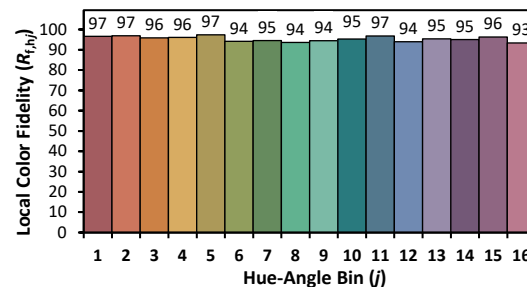
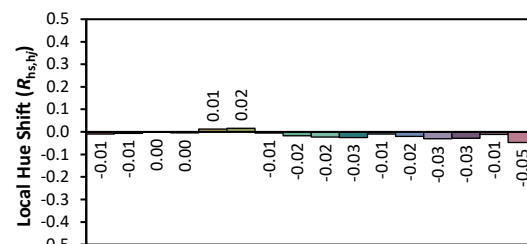
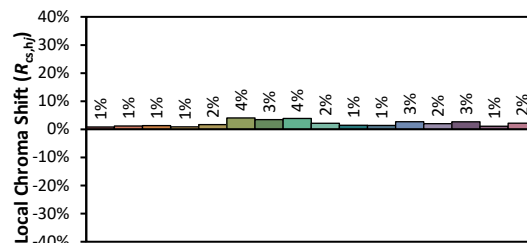
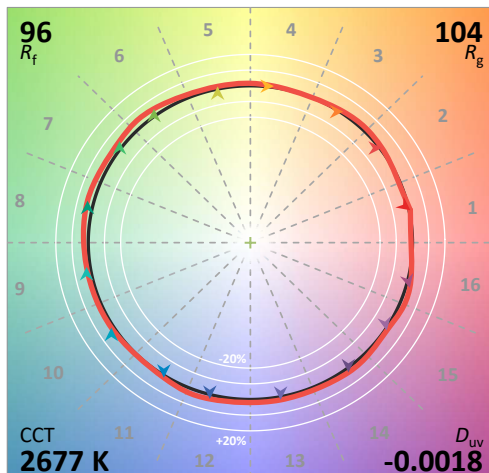
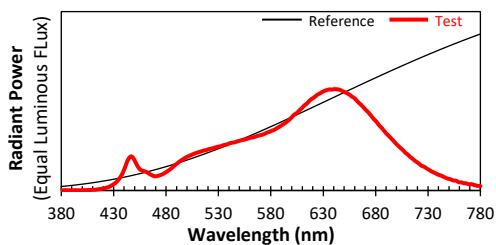


2400K (Both channels on at full brightness)

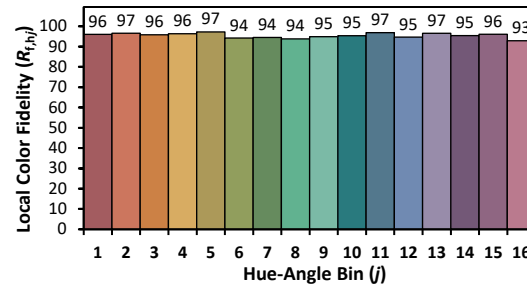
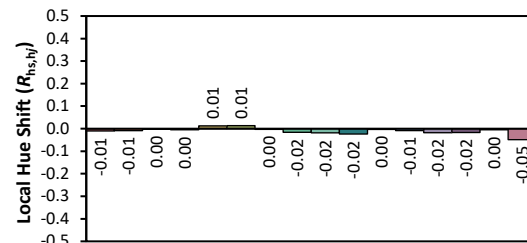
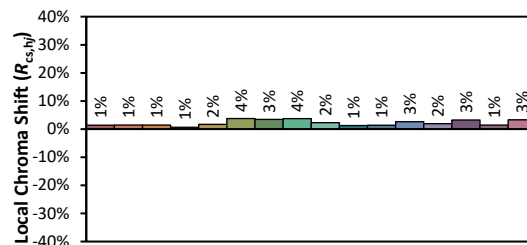
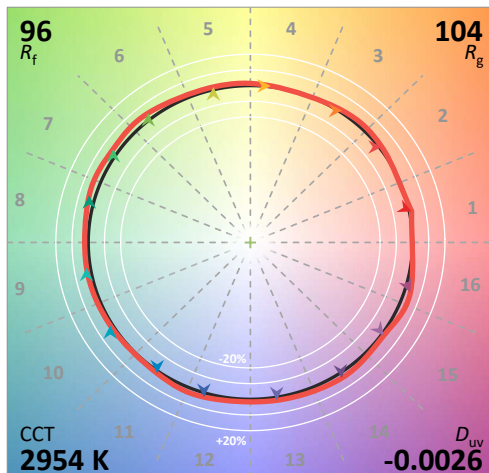
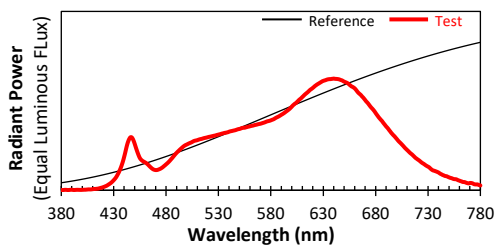


TM-30-18: Data

2700K (Both channels on at full brightness)

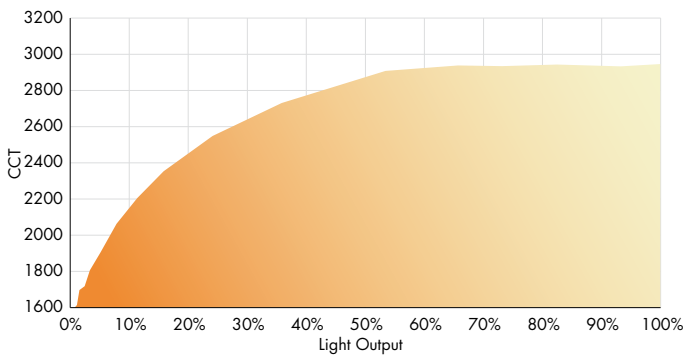


3000K (Both channels on at full brightness)

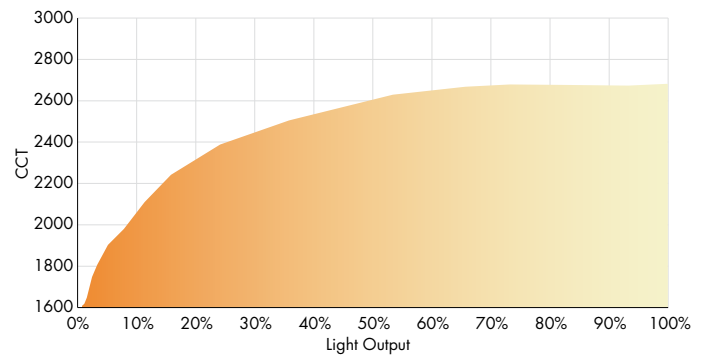


Warm Dim Curve

LLWD51-XX-18K-30K



LLWD51-XX-18K-27K



Dimming Table

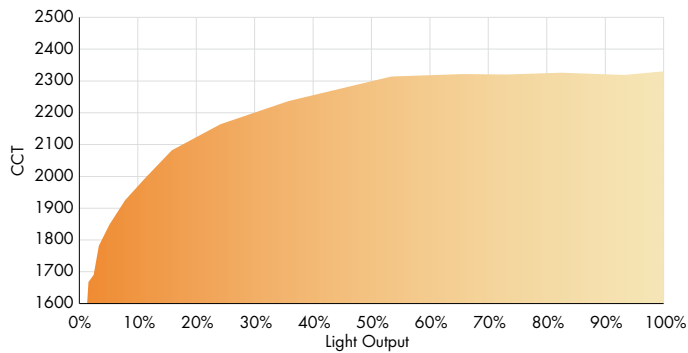
Voltage (V)	Dim %	Flux (lm)	CCT (K)	R9
2.3	1%	12	1601	79
3.1	1%	18	1614	75
4.3	2%	25	1697	86
5.5	2%	38	1719	84
6.9	3%	53	1806	91
8.0	5%	81	1906	95
9.1	8%	123	2063	98
10.7	11%	178	2205	93
11.7	16%	248	2353	90
13.2	24%	377	2548	89
14.6	36%	560	2731	89
16.1	53%	836	2908	89
18.1	66%	1029	2938	90
19.6	73%	1146	2934	89
21.3	83%	1292	2943	90
22.9	93%	1459	2933	90
23.8	100%	1564	2946	91
23.8	100%	1564	2947	90

Dimming Table

Voltage (V)	Dim %	Flux (lm)	CCT (K)	R9
2.1	1%	11	1608	86
3.0	1%	16	1618	76
4.3	2%	24	1648	76
5.7	2%	38	1748	88
7.0	4%	56	1808	91
8.3	6%	85	1903	94
9.2	7%	113	1980	96
10.8	11%	168	2110	97
11.8	16%	247	2242	94
13.3	24%	372	2388	93
14.5	34%	527	2505	94
16.1	51%	780	2629	94
18.2	65%	998	2668	95
19.8	73%	1125	2679	96
21.7	83%	1281	2677	96
23.2	93%	1433	2673	95
23.9	100%	1535	2682	96
23.9	100%	1535	2680	95

Warm Dim Curve

LLWD51-XX-18K-24K



Dimming Table

Voltage (V)	Dim %	Flux (lm)	CCT (K)	R9
2.2	1%	11	1543	76
3.1	1%	16	1544	62
4.5	2%	23	1668	80
5.7	2%	34	1690	76
7.1	4%	54	1782	91
8.2	6%	81	1848	93
9.3	8%	115	1925	95
10.6	12%	166	1996	96
11.8	17%	242	2082	97
13.4	25%	354	2164	98
14.5	36%	507	2237	98
16.2	54%	764	2314	98
18.5	65%	917	2322	98
19.7	73%	1031	2320	98
21.6	83%	1181	2326	98
23.2	93%	1320	2319	98
23.9	100%	1417	2330	97
23.9	100%	1417	2328	97

Dimmer Compatibility List - Factory Tested (P5-UNI)

Brand	Model	Part Number	Dimming Type	Dimming Range
Lutron	Diva	DVLV-600P-XX	Phase Control	100% - 0.2%
	Diva	DVELV-300P-XX	Phase Control	100% - 0.2%
	Diva	DVCL-153P-XX	Phase Control	100% - 0%
	Diva	DVSTV	0-10V Control	100% - 0%
	Skylark	SLV-600P-XX	Phase Control	100% - 0.1%
	Skylark	SELV-300P	Phase Control	100% - 0%
	Maestro	MAELV-600	Phase Control	100% - 0%
	Maestro	MACL-153M	Phase Control	100% - 0.2%
	Nova T	NTELV-600	Phase Control	100% - 0.3%
	Nova T	NTLV-600-XX	Phase Control	100% - 0.1%
	Nova T	NTSTV-DV	0-10V Control	100% - 0%
Leviton	Renoir II	AWSMT-MAW	Phase Control	100% - 0%
	Decora	DSL06	Phase Control	100% - 0.3%
	IllumaTech	IPE04-1LZ	Phase Control	100% - 0.3%
	IllumaTech	IP710-LFZ	0-10V Control	100% - 0.2%
Crestron	Cameo	CLW-DIMEX-P	Phase Control	100% - 0.1%
	Cameo	CLW-DIMFLVEX-P	0-10V Control	100% - 0.1%
Legrand	Radiant	WWRL50	Phase Control	100% - 0%
	Radiant	RH4FBL3PW	0-10V Control	100% - 0%
	Pass and Seymour	WSCL450	Phase Control	100% - 0.3%
	Adorne	ADTP703TU	Phase Control	100% - 0%

Power Consumption

Tested at full power with PS-UNI Series power supplies.

LLWD51

Nominal Length (ft)	SO		HO		VHO	
	W/ft	Total Wattage	W/ft	Total Wattage	W/ft	Total Wattage
1	2.4	2.4	5.1	5.1	7.3	7.3
2	2.4	4.8	5.1	10.1	7.2	14.4
3	2.4	7.2	5.0	15.1	7.1	21.4
4	2.4	9.6	5.0	19.9	7.1	28.3
5	2.4	11.9	4.9	24.7	7.0	35.0
6	2.4	14.2	4.9	29.4	6.9	41.5
7	2.4	16.5	4.9	34.0	6.9	48.0
8	2.3	18.7	4.8	38.5	6.8	54.2
9	2.3	21.0	4.8	42.9	6.7	60.4
10	2.3	23.2	4.7	47.3	6.6	66.4
11	2.3	25.4	4.7	51.5	6.6	72.2
12	2.3	27.6	4.6	55.7	6.5	77.9
13	2.3	29.7	4.6	59.8	6.4	83.5
14	2.3	31.8	4.6	63.8	6.3	88.9
15	2.3	33.9	4.5	67.7	6.3	94.1
16	2.3	36.0	4.5	71.5		
17	2.2	38.1	4.4	75.2		
18	2.2	40.1	4.4	78.9		
19	2.2	42.1	4.3	82.4		
20	2.2	44.1	4.3	85.9		
21	2.2	46.1	4.3	89.3		
22	2.2	48.0	4.2	92.6		
23	2.2	49.9				
24	2.2	51.8				
25	2.1	53.7				
26	2.1	55.5				
27	2.1	57.3				
28	2.1	59.1				
29	2.1	60.9				
30	2.1	62.7				
31	2.1	64.4				
32	2.1	66.1				
33	2.1	67.8				
34	2.0	69.5				
35	2.0	71.1				
36	2.0	72.7				
37	2.0	74.3				

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 fixture and power supply instructions & spec sheet for wiring information. Dimming possible in select models - view Luminii website for list of compatible dimmers.

For use with Warm Dim

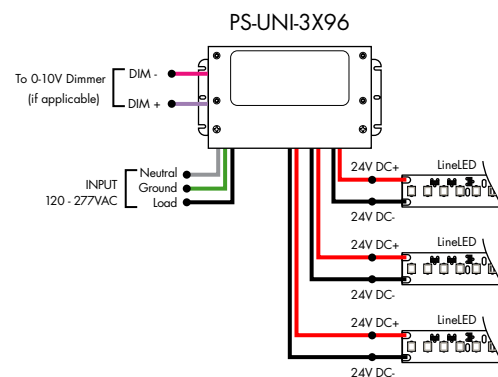
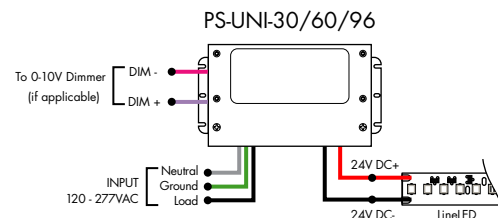
Ordering Code - Universal Dimming Power Supplies 0.1% 120VAC - 277VAC

MODEL	INPUT CONTROL	WATTAGE	OUTPUT
PS-Power Supply, 120-277VAC	UNI - 0-10V Dimming (0.1%), Phase Dimming (0.1%)	30 - 30 Watts 60 - 60 Watts 96 - 96 Watts 3x96 - 3x96 Watts	24 - 24 VDC

Compatibility: View a complete list of compatible dimmers on the PS-UNI product page.

0-10V - 0.1% dimming
MLV/ELV/TRIAC - 0.1% dimming, consult dimming compatibility chart

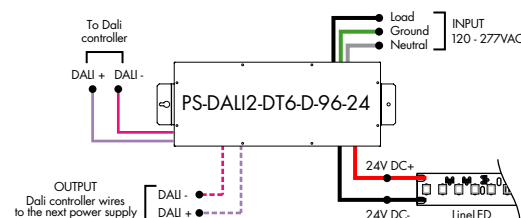
MODELS	PS-UNI-30W	PS-UNI-60W	PS-UNI-96W	PS-UNI-3X96W
Length	6.50"	7.40"	8.66"	11.85"
Width	3.73"	3.73"	3.73"	4.32"
Depth	1.61"	1.61"	1.61"	1.81"



Ordering Code - DALI 2 Dimming Power Supplies 0.1% 120VAC - 277VAC

MODEL	INPUT CONTROL	ENVIRONMENT	WATTAGE	OUTPUT
PS-Power Supply, 120-277VAC	DALI2-DT6 - DALI2 DT6 (0.1%)	D - Dry	96 - 96 Watts	24 - 24 VDC

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



Power Supplies

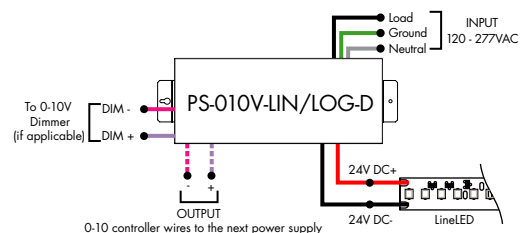
See fixture and power supply instructions & spec sheet for wiring information. Dimming possible in select models - view Luminii website for list of compatible dimmers.

For use with Warm Dim

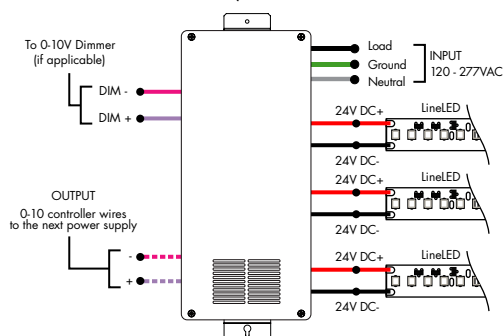
Ordering Code - 0-10V Dimming Power Supplies 0.1% 120VAC - 277VAC

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



Ordering Code - Athena 0-10V LED Driver

MODEL	INPUT CONTROL	ENVIRONMENT	WATTAGE	OUTPUT	FEATURE
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	24-24 VDC	AWNDR - Athena

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

