

LLPLN

Framed Architectural Linear LED fixture.

Housing: Cold-rolled Steel.

Finish: Low Gloss Textured Powder Coat. Standard in White; other colors by request.

Lens: Frosted Acrylic

Distribution: Direct Only, Direct / Indirect, Indirect Only.

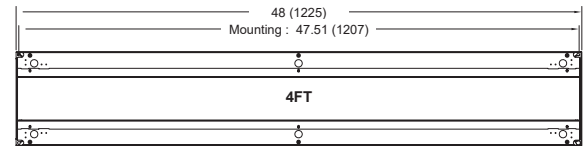
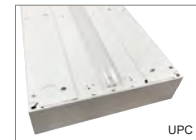
Mounting: Pendant and Surface Mount

LED & Electrical:

- LM80
- 80 CRI Standard
- L70 reported: > 60,000 @ 55°C
- Nominal Lamp Life of 100,000 hours
- High power factor electronic driver, operates from a 120~277 Vac input range, 50 / 60 Hz.
- Dimming Control: 1~100% (Std.)
- Power Factor: +0.9
- Efficiency: +85%
- Constant Current, Class 2.
- Operating Temperature: 4°F (-20°C) ~ 122°F (50°C).
- <ELCU-200> Option
 - Guarantees emergency lighting remains ON or is turned on when power to the control device is lost.
 - Interfaces with fire alarm panel or security system.

Warranty/Certifications:

- 5 Years Limited Warranty.
- UL / CUL listed.
- Listed to UL 1598 and UL 8750.
- CEC Compliant EM (please contact for more information)
- Assembled in USA (optional)
- UL listed for use in emergency circuits.



Item	lbs	kg
ŠŠÚŠP-2	7.7	3.5
ŠŠÚŠP-3	10	4.5
ŠŠÚŠP-4	11.5	5.2
ŠŠÚŠP-6	17.3	7.85
ŠŠÚŠP-8	23.8	10.8

Input Wattage					
Lumens Per Foot	Length				
	2'	3'	4'	6'	8'
529 lm/ft	9W	13.5W	18W	27W	36W
794 lm/ft	13.5W	20.25W	27W	40.5W	54W
1059 lm/ft	18W	27W	36W	54W	72W
1291 lm/ft	22W	33W	44W	66W	88W
1588 lm/ft	27W	40.5W	54W	81W	108W



Job Name: _____

Type: _____

Part #: _____

Notes: _____

Ordering Information

MODEL	TYPE	LENGTH	LED	CCT	CRI	DISTRIBUTION	UPLIGHT DISTRIBUTION	VOLTAGE
LLPLN	(Blank) Pendant (Std) S Ceiling Surface	2 2 Foot 3 3 Foot 4 4 Foot 6 6 Foot 8 8 Foot CLXX (Custom Length)	529L 529lm/ft 794L 794lm/ft 1059L 1059lm/ft 1291L 1291lm/ft 1588L 1588lm/ft CLWP Custom Lumen-Wattage Package (We can offer a custom lumen ft or overall wattage package per your spec. Ask your Lumencia rep for more information)	27K 30K 35K 40K 50K * If Different CCT needed for Direct/Indirect XXXXX **Only available with CR190	(Blank) 80 CRI (Std) 9 90 CRI	D100 100% Direct D1-A Direct26/Indirect74 D1-B Direct42/Indirect58 D1-C Direct58/ Indirect42 D1-D Direct85/Indirect15 I100 100% Indirect	(Blank) No Optic 15 Uplight Narrow 15° 30 Uplight Narrow 30° 60 Uplight Medium 60° A20 Uplight Asymmetric 20° B120 Uplight Batwing 120° CC Non-optic clear cover	UNV 120~277V (Std) 347 347V

DRIVERS	EM	EM QTY	OPTIONS
(Blank) 0-10 Dim, 1% Dims Both Simultaneously (Std.) Lumencia recommends Lutron Mark VII Dimmers and Leviton IP710-DLZ UDSD Separate Dimming Control of Uplight and Downlight (0-10V dim to 1%) ^{10, 18, 19} SP Separate Power Control for Uplight and Downlight ¹⁹ ES566 eldoLED SOLOdrive Natural Dimming to dark, 0-10V, 100% ~ 0.1% dim SD40 40% / 100% Bi-Level Step dim SDXX XX% / 100% Bi-Level Step dim (Specify XX : 10% ~70%) PHSR Philips Xitanium Sensor-Ready, Dali 5%~100% dim. PHDL Philips Xitanium DALI driver, Dim to 5% ED560 eldoLED LightShape DALI dim to dark, 0.1% ~ 100% TRIAC Triac Dim. (120V only) TD30/70 30% / 70% / 100% Tri-Level Step dim TDXXYY XX% / YY% / 100% Tri-Level Step dim (Specify XX, YY : 10% ~ 70%)	(Blank) None (Std) EM8 1296lm CEC compliant 8W EM Battery Backup EM16 2430lm CEC compliant 16W EM Battery Backup EM20 3240lm CEC compliant 20W EM Battery Backup ELCU-200 Fail-to-on Emergency lighting, UL924 <i>Contact factory for other emergency ballast options.</i>	xSE Number of EMs for Con.Run, SQ, CUS * Must provide locations. * EM for 4' luminaire.	7W 7 Year Warranty 10W 10 Year Warranty ARRA Assembled in the US for Buy American Act UPC Indirect Light Cover EC15 1.5" Extra End Cap

FINISH	FIXTURE
Std is White Fixture, White Cord, White Canopy	WH Matte White RAL#9003 (Std) *SL Silver RAL#9022 *BLK Black RAL#9011 **AMC Anti-Microbial Coating (Matte White) **RAL# Custom Color *Additional Charge. ** Additional charge & set up fee.

Pendant Configuration	CEILING TYPE (Pendant Only)	SUSPENSION	CANOPY (Pendant Only)
	T15 T-bar 15/16" T9 T-bar 9/16" HC Hard Ceiling HS Hard Sloped Ceiling	AC4 4' Adjustable Aircraft Cable AC8 8' Adjustable Aircraft Cable ACXX Custom Cable Length	(Blank) White Canopy (Std) BLK- Black Canopy CC- Custom Configuration *Contact Us for more info

Compatible Dimmers:

Standard 0-10 Dim, 1% Dims Both Simultaneously (Std.): Lumencia recommends Lutron Mark VII Dimmers and Leviton IP710-DLZ.

All others: Contact your Lumencia Rep for compatibility.

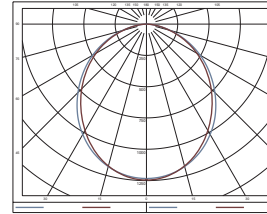
Controls:

Ask your Lumencia rep about compatibility with your control system

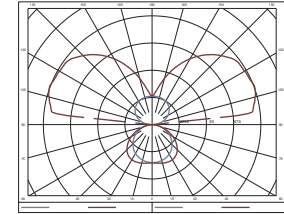
CONFIGURATIONS

Shown for 4 foot version. Contact your Lumencia rep for additional configurations.

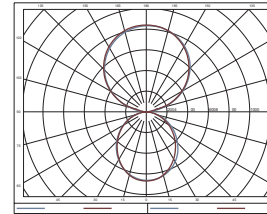
Model #	AC Input	Direct Lumen (4000K)	Indirect Lumen (4000K)	Lumen Efficien (4000K)
LLPLN-4-529L-D100	17.98W	1622 lm	0 lm	90.2 lm/W
LLPLN-4-529LDI-A	17.69W	554.5 lm	1582 lm	120.7 lm/W
LLPLN-4-529L-DI-B	17.75W	880 lm	1238.5 lm	119.3 lm/W
LLPLN-4-529L-DI-C	17.59W	1112.5 lm	820 lm	109.9 lm/W
LLPLN-4-529L-DI-D	17.18W	1373.82 lm	246.25 lm	94.3 lm/W
LLPLN-4-529L-I100	17.65W	0 lm	2375.5 lm	134.6 lm/W
LLPLN-4-794L-D100	26.97W	2433 lm	0 lm	90.2 lm/W
LLPLN-4-794L-DI-A	26.54W	831.75 lm	2373 lm	120.7 lm/W
LLPLN-4-794L-DI-B	26.63W	1320 lm	1857.75 lm	119.3 lm/W
LLPLN-4-794L-DI-C	26.38W	1668.75 lm	1230 lm	109.9 lm/W
LLPLN-4-794L-DI-D	25.77W	2060.73 lm	369.38 lm	94.3 lm/W
LLPLN-4-794L-I100	26.48W	0 lm	3564.75 lm	134.6 lm/W
LLPLN-4-1059L-D100	35.97W	3244 lm	0 lm	90.2 lm/W
LLPLN-4-1059L-DI-A	35.39W	1109 lm	3164 lm	120.7 lm/W
LLPLN-4-1059L-DI-B	35.51W	1760 lm	2477 lm	119.3 lm/W
LLPLN-4-1059L-DI-C	35.18W	2225 lm	1640 lm	109.9 lm/W
LLPLN-4-1059L-DI-D	34.37W	2749.2 lm	492.78 lm	94.3 lm/W
LLPLN-4-1059L-I100	35.31W	0 lm	4753 lm	134.6 lm/W
LLPLN-4-1291L-D100	43.88W	3957.68 lm	0 lm	90.2 lm/W
LLPLN-4-1291L-DI-A	43.17W	1352.95 lm	3860.08 lm	120.7 lm/W
LLPLN-4-1291L-DI-B	43.32W	2147.2 lm	3021.94 lm	119.3 lm/W
LLPLN-4-1291L-DI-C	42.91W	2714.5 lm	2000.8 lm	109.9 lm/W
LLPLN-4-1291L-DI-D	41.93W	3353 lm	601 lm	94.3 lm/W
LLPLN-4-1291L-I100	43.07W	0 lm	5798.66 lm	134.6 lm/W
LLPLN-4-1588L-D100	53.95W	4866 lm	0 lm	90.2 lm/W
LLPLN-4-1588L-DI-A	53.08W	1663.5 lm	4746 lm	120.7 lm/W
LLPLN-4-1588L-DI-B	53.26W	2640 lm	3715.5 lm	119.3 lm/W
LLPLN-4-1588L-DI-C	52.77W	3337.5 lm	2460 lm	109.9 lm/W
LLPLN-4-1588L-DI-D	51.55W	4122.25 lm	738.91 lm	94.3 lm/W
LLPLN-4-1588L-I100	52.96W	0 lm	7129.5 lm	134.6 lm/W



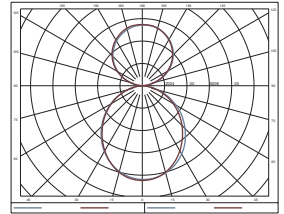
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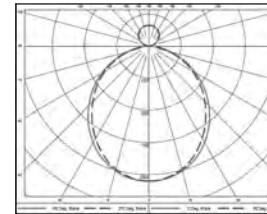
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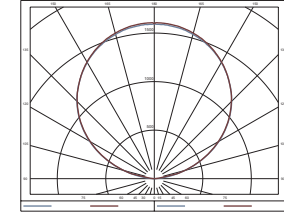
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LLPLN-DI-C



LLPLN-DI-D

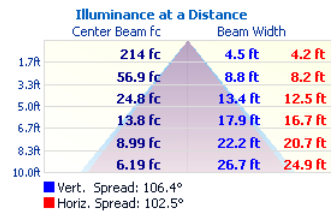


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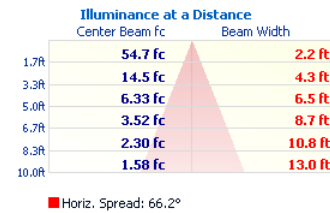
ELECTRICAL DATA

Shown for 4 foot version. Contact your Lumencia rep for additional information.

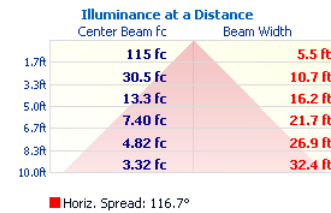
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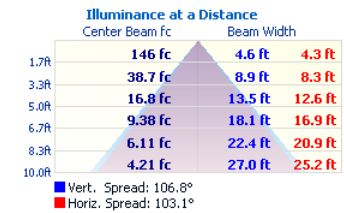
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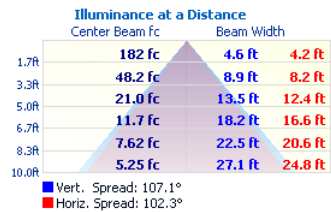
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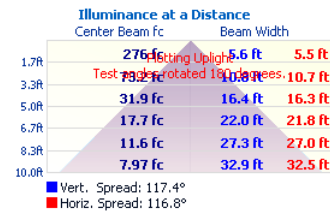
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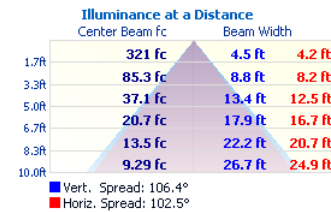
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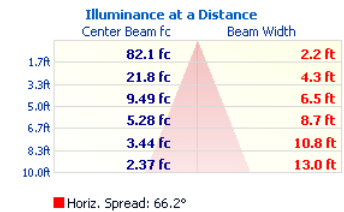
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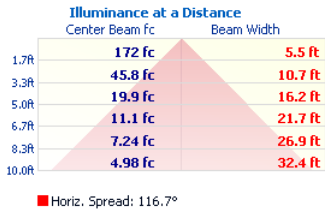
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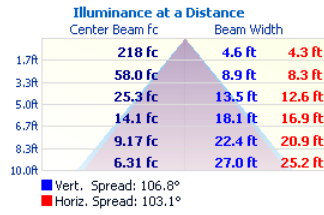
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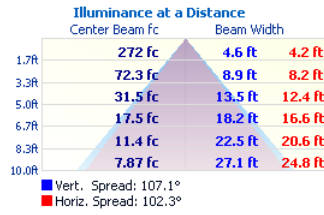
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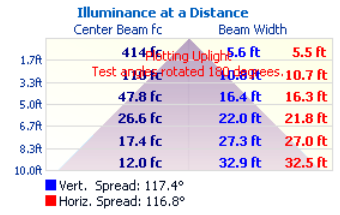
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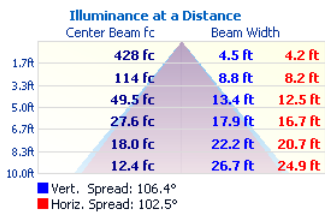
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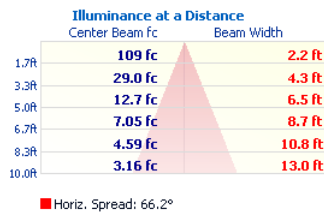
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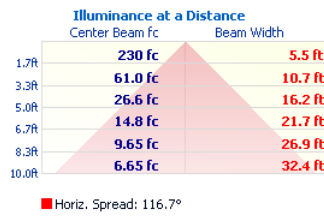
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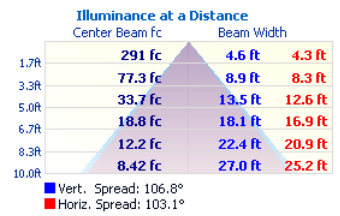
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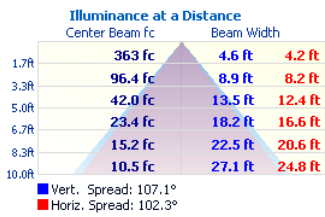
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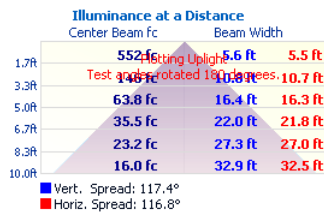
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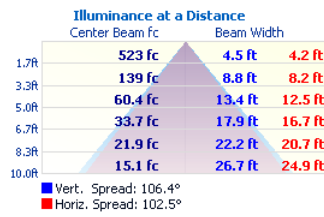
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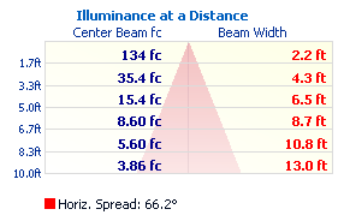
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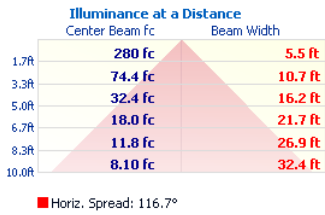
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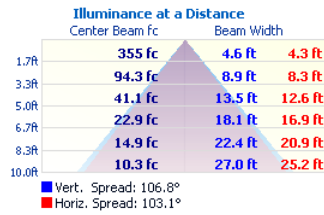
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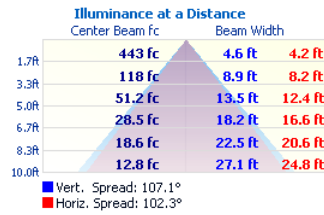
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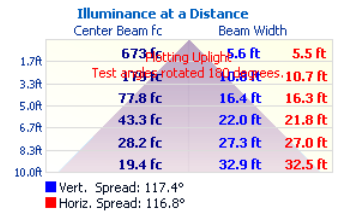
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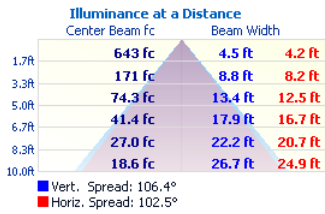
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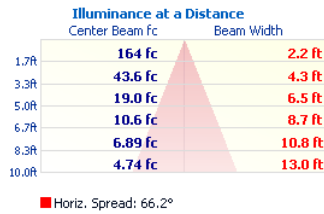
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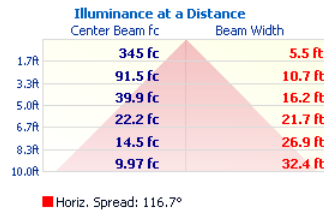
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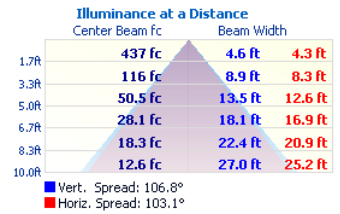
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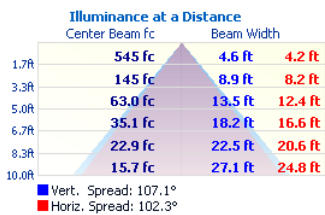
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LLPLN-4-1588L-DI-D



LLPLN-4-1588L-I100

