EASY LINE - Transparent LLTW3

EASY LINE is a vertical, bendable LED strip that is IP65-IP68 rated ideal for fountains or swimming pools for panel installation in reinforced concrete with tiles or pool liner. It is available in Transparent, Frost, Clear or Total Light with static white, tunable white or RGB, and guarantees protection against UV rays and the corrosive action of salt and sodium hypochlorite. EASY LINE Transparent has a transparent outercasing. **Not cuttable in the field.**

TECHNICAL DATA

12W / 3.28 ft (1 m)
Remote Fountain/Pool Approved 24VDC Power Supply, not included. See page 2.
Body: Transparent Resin Outercase: Transparent UV-treated PVC
3500K-5900K (120+120 LED / 3.28')
85
1050 lm / 3.28' (1 m)
87.5 lm/W
120°
0.37" w x 0.26" h x Various Lengths
SMD 3014
120+120 LED per 3.28 ft (1 m), 0.17" between LEDs
L80,B10>50,000 hrs
2-3-Step MacAdam
-22°F to 131°F
IP65 / IP68



Fixture Dimensions





NOT CUTTABLE IN THE FIELD

ORDERING INFORMATION

Example: LLTW3-24.68.T.US Power Supplies / Accessories ordered separately.

LLTW3	- 24		. T	US
Model No.	Power	IP Rating		
LLTW3 - 120+120 LED / 3.28' (1 m)	24 - 24VDC	65 - IP65 68 - IP68	T - Transparent	US

Job Name/Date:

Fixture Type Designation:

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datasheet

EASY LINE - Transparent LLTW3

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datasheet

SUGGESTED POWER SUPPLIES

24VDC - TO BE USED WITH FOUNTAIN / SWIMMING POOLS

Part Number	Description	Description Input/Output	
FPV-100110024	ELV / TRIAC & 0-10V Dimming (100 to 10%)	120-277VAC to 24VDC, 96W, Class 2, NEMA 4	1-6
FPV-100000024	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, NEMA 4	1-6
FPV-100100024	0-10V Dimming (2 Channels)	120-277VAC to 24VDC, 100W, Class 2, NEMA 4	1-12

SUGGESTED POWER SUPPLIES

24VDC - TO BE USE FOR INDOOR/OUTDOOR USE - NOT Fountain / Swimming Pool

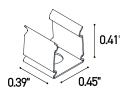
Part Number	Description	Input/Output	# of Fixtures
PPLT00690	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 40W, Class 2, IP67	1-2
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-6

Suggested Lutron Compatible - FOR INDOOR/OUTDOOR USE ONLY

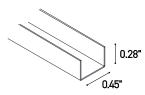
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00273	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume [™] 1% EcoSystem [™] or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-2
PPLT00530	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC , 96W, Class 2	1-6

For other power supply options consult factory.

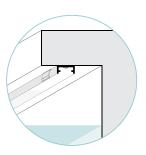
ACCESSORIES - Installation

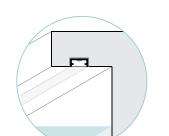


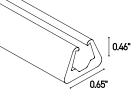
CLIP-AC-9.5x6.5-AC Harmonic steel clips



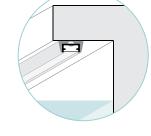
PRO-AL-9.5x6.5-AL Rigid Aluminum Outercase L=9.84'

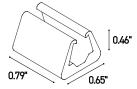




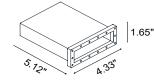


OUT-S-9.5x6.5.F/W Flexible Silicone Outercase L=16.4"





CLIP-S-9.5x6.5.F/W Silicone Clip



CABLE-BOX Cable box

Fixture Type Designation:

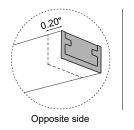
Job Name/Date:

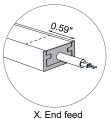
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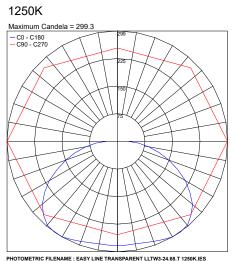
datasheet

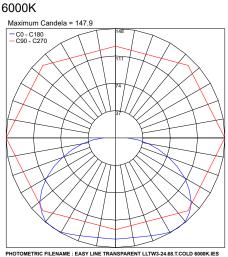
POWER CABLE EXIT / AREA WITH REDUCED LIGHT





PHOTOMETRIC DATA





PHOTOMETRIC FILENAME : EAST LINE TRANSPARENT LLTW3-24.68.1.COLD 6000K.1

Job Name/Date:

Fixture Type Designation:

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