EASY LINE - Clear LL6

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 Clear has a white outercasing. Not cuttable in the field.

TECHNICAL DATA

8W / 3.28 ft (1 m)		
Remote Fountain/Pool Approved 24VDC Power Supply, not included. See page 2.		
Body: Transparent Resin		
Outercase: White PVC 3350K, 3700K, 6000K (120 LED / 3.28') Single Colors: Red, Green, Blue, Amber Warm White on request: 2200K, 2600K, 2900K		
85		
710 lm / 3.28' (3350K) 730 lm / 3.28' (3700K)	720 lm / 3.28' (6000K)	
88.8 lm/W (3450K) 91.3 lm/W (3700K)	90 lm/W (6000K)	
Red: 625 nm Green: 525 nm	Blue: 470 nm Amber: 590 nm	
120°		
0.55" w x 0.26" h x Various Lengths		
SMD 3014		
120 LED per 3.28 ft (1 m), 0.33" between LEDs		
L80,B10>50,000 hrs		
2-3-Step MacAdam		
-22°F to 131°F		
IP65 / IP68		
	Remote Fountain/Pool Ap Power Supply, not include Body: Transparent Resin Outercase: White PVC 3350K, 3700K, 6000K (1) Single Colors: Red, Gree Warm White on request: 85 710 lm / 3.28' (3350K) 730 lm / 3.28' (3700K) 88.8 lm/W (3450K) 91.3 lm/W (3700K) Red: 625 nm Green: 525 nm 120° 0.55" w x 0.26" h x Variou SMD 3014 120 LED per 3.28 ft (1 m L80,B10>50,000 hrs 2-3-Step MacAdam -22°F to 131°F	

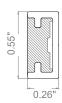
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Fixture Dimensions



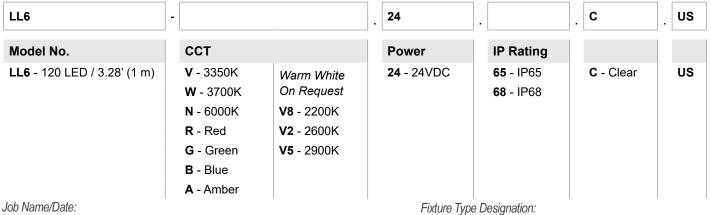
0.55"



NOT CUTTABLE IN THE FIELD

ORDERING INFORMATION

Example: LL6-N.24.68.C.US Power Supplies / Accessories ordered separately.



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EASY LINE - Clear LL6

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SUGGESTED POWER SUPPLIES

24VDC - TO BE USED WITH FOUNTAIN / SWIMMING POOLS

Part Number	Description	Description Input/Output	
FPV-100110024	Image:		1-9
FPV-100000024	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, NEMA 4	1-10
FPV-100100024 0-10V Dimming (2 Channels)		120-277VAC to 24VDC, 100W, Class 2, NEMA 4	1-20

SUGGESTED POWER SUPPLIES

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

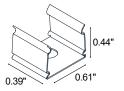
Part Number	Description	Input/Output	# of Fixtures
PPLT00690	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 40W, Class 2, IP67	1-4
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-10

Suggested Lutron Compatible - FOR INDOOR/OUTDOOR USE ONLY

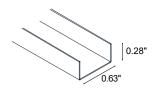
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00273	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume [™] 1% EcoSystem [™] or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-4
PPLT00530	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume [™] 1% EcoSystem [™] or 1% 3-Wire LED Driver	120-277VAC to 24VDC , 96W, Class 2	1-9

For other power supply options consult factory.

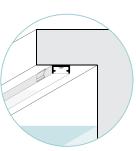
ACCESSORIES - Installation



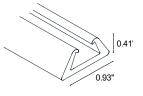
CLIP-AC-14x6.5-AC Harmonic steel clips



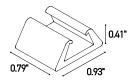
PRO-AL-14x6.5-AL Rigid Aluminum Outercase L=9.84'



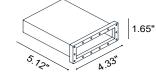




OUT-S-14x6.5.F/W White Flexible Silicone Outercase L=16.40'



CLIP-S-14x6.5.F/W Silicone Clip



1.65" **CABLE-BOX** Cable box

F

Fixture Type Designation:

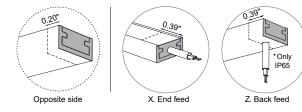
Job Name/Date:

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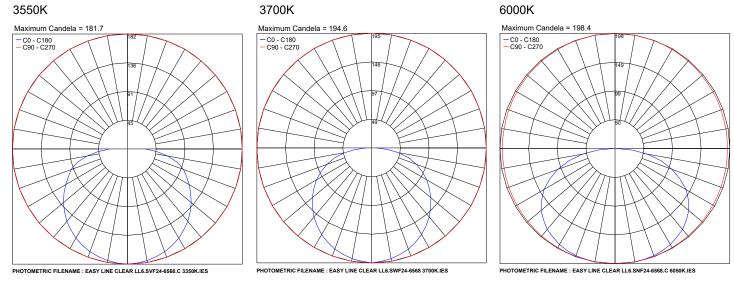


datasheet

POWER CABLE EXIT / AREA WITH REDUCED LIGHT



PHOTOMETRIC DATA



Job Name/Date:

Fixture Type Designation:

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