## **EASY LINE - Clear LLTW1**

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.

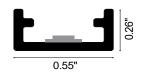


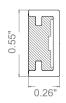
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Fixture Dimensions





#### **NOT CUTTABLE IN THE FIELD**

MUST USE SUITABLE APPROVED FOUNTAIN & SWIMMING POOL POWER SUPPLY WHICH IS REMOTELY MOUNTED

### TECHNICAL DATA

Wattage	13W / 3.28 ft (1 m)
Power Supply	Remote Fountain/Pool Approved 12VDC
	Power Supply, not included. See page 2.
Construction	Body: Transparent Resin
	Outercase: White PVC
CCT	3500K-7500K (60+60 LED / 3.28')
CRI	85
Delivered Lumens	1050 lm / 3.28' (1 m)
Efficacy	80.8 lm/W
Optics	120°
Fixture Dimensions	0.55" w x 0.26" h x Various Lengths
Bend Radius	2.36"
LED Source	SMD 3014
LED Spacing	60+60 LED per 3.28 ft (1 m), 0.33" between LEDs
Lumen Maintenance	L80,B10>50,000 hrs
Color Consistency	2-3-Step MacAdam
Operating Temp.	-22°F to 131°F
IP Rating	IP65 / IP68

#### ORDERING INFORMATION

Example: LLTW1-12.68.C.X.US Power Supplies / Accessories ordered separately.

LLTW1	- 12		. c	. <b>X</b>	US
Model No.	Power	IP Rating		Cable Exit	
NOTE: Available in lengths up to 75 feet. Please specify length when ordering.	<b>12</b> - 12VDC	<b>65</b> - IP65 <b>68</b> - IP68	C - Clear	X - End Feed	US

Job Name/Date:

Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

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#### SUGGESTED POWER SUPPLIES

12VDC - TO BE USED WITH FOUNTAIN / SWIMMING POOLS

Part Number	Description	Input/Output	# of Fixtures
FPV-060000012	Non-Dim	120-277VAC to 12VDC, 60W, Class 2, NEMA 4	1-3
FPV-060100012	0-10V Dimming to 0.1%	120-277VAC to 12VDC, 60W, Class 2, NEMA 4	1-3

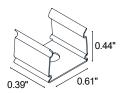
#### **SUGGESTED POWER SUPPLIES**

12VDC - TO BE USE FOR INDOOR/OUTDOOR USE - NOT Fountain / Swimming Pool

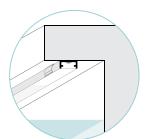
Part Number	Description	Input/Output	# of Fixtures
PPLT00162	Non-Dim	120-277VAC to 12VDC, 20W, Class 2, IP64	1-1
PPLT00652	0-10V	120-277VAC to 12VDC, 30W, Class 2	1-1
PPLT00658	Non-Dim	120-277VAC to 12VDC, 50W, Class 2	1-3
PPLT00288-P12	DMX / RDM (Field Addressable) / DALI (4 Channels)	120-277VAC to 12VDC, 100W, Class 2, DRY	1-6

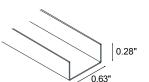
For other power supply options consult factory.

#### **ACCESSORIES - Installation**

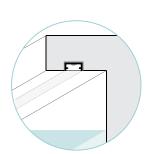


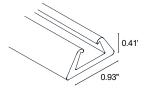
CLIP-AC-14x6.5-AC Harmonic steel clips



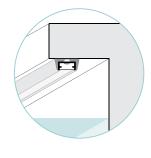


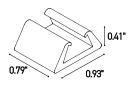
**PRO-AL-14x6.5-AL**Rigid Aluminum Outercase
L=9.84'



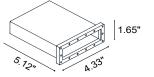


OUT-S-14x6.5.F/W White Flexible Silicone Outercase L=16.40'





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



**CABLE-BOX**Cable box

Job Name/Date:

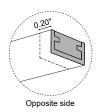
Fixture Type Designation:

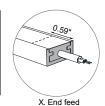
# **EASY LINE - Clear LLTW1**



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### POWER CABLE EXIT / AREA WITH REDUCED LIGHT





Job Name/Date:

Fixture Type Designation: