# EASY LINE - Clear LLTW1

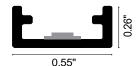
EASY LINE is a vertical, bendable LED strip that is IP65-IP68 rated ideal for fountains or swimming pools for panel installation in reinforced concrete with tiles or pool liner. It is available in Transparent, Frost, Clear or Total Light with static white, tunable white or RGB, and guarantees protection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

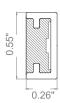
# **TECHNICAL DATA**

| 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                            |
| ССТ                | 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             |
| 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                                     |



**Fixture Dimensions** 





NOT CUTTABLE IN THE FIELD

## **ORDERING INFORMATION**

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

| LLTW1                           | - | 12                | • |                                      | • | C                | • | US |
|---------------------------------|---|-------------------|---|--------------------------------------|---|------------------|---|----|
| Model No.                       |   | Power             |   | IP Rating                            |   |                  |   |    |
| LLTW1 - 60+60 LED / 3.28' (1 m) |   | <b>12</b> - 12VDC |   | <b>65</b> - IP65<br><b>68</b> - IP68 |   | <b>C</b> - Clear |   | US |

Job Name/Date:

Fixture Type Designation:

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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           |  |  |

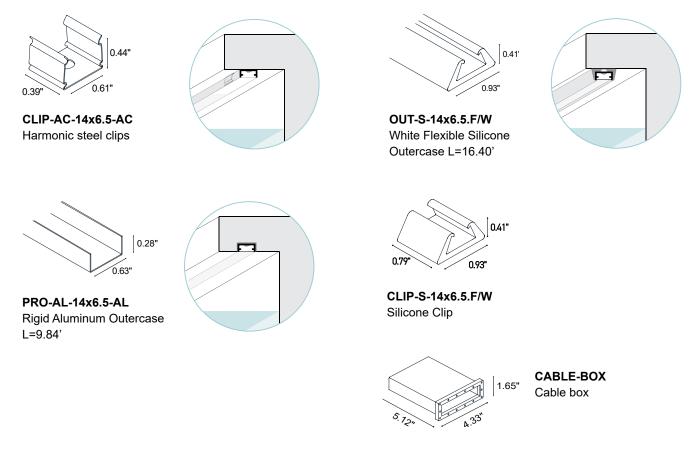
#### SUGGESTED POWER SUPPLIES

#### 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**



Job Name/Date:

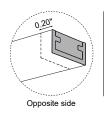
Fixture Type Designation:

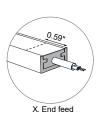
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## POWER CABLE EXIT / AREA WITH REDUCED LIGHT





Job Name/Date:

Fixture Type Designation:

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