

EASY LINE - Transparent LLRGB1

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.**



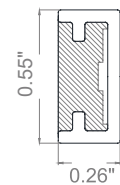
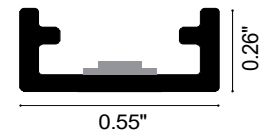
UL 676



TECHNICAL DATA

| | |
|---------------------------|---|
| Wattage | 15W / 3.28 ft (1 m) |
| Power Supply | Remote Fountain/Pool Approved 24VDC Power Supply, not included. See page 2. |
| Construction | Body: Transparent Resin Outercase: Transparent UV-treated PVC |
| CCT | RGB (60 LED / 3.28') |
| CRI | 80 |
| Delivered Lumens | 350 lm / 3.28' (1 m) |
| Efficacy | 23.3 lm/W |
| Optics | 120° |
| Fixture Dimensions | 0.55" w x 0.26" h x Various Lengths |
| LED Source | SMD 5050 |
| LED Spacing | 60 LED per 3.28 ft (1 m), 0.63" 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: LLRGB1-24.68.T.US Power Supplies / Accessories ordered separately.

| | | | | | | | | |
|-------------------------------|--------------|------------------------|---|--|---|-----------------|---|----|
| LLGB1 | - | 24 | . | | . | T | . | US |
| Model No. | Power | IP Rating | | | | | | |
| LLRGB1 - 60 LED / 3.28' (1 m) | 24 - 24VDC | 65 - IP65 68 - IP68 | | | | T - Transparent | | US |

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC - **TO BE USED WITH FOUNTAIN / SWIMMING POOLS**

| Part Number | Description | Input/Output | # of Fixtures |
|-------------------------------|---|--|---------------|
| FPV-100EL0024 | DMX/RDM(Field Addressable)/Dali, 4 Channels | 120-277VAC to 24VDC, 100W, Class 2, NEMA 4 | 1-5 |

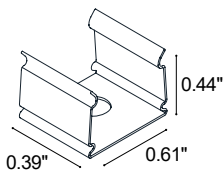
SUGGESTED POWER SUPPLIES

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

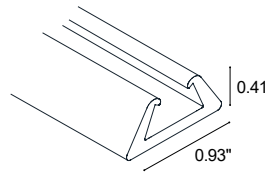
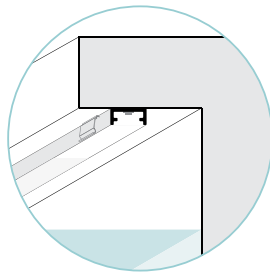
| Part Number | Description | Input/Output | # of Fixtures |
|-------------------------------|---|---|---------------|
| PPLT00288-P24 | DMX/RDM(Field Addressable)/Dali, 4 Channels | 120-277VAC to 24VDC, 100W, Class 2, DRY | 1-5 |

For other power supply options consult factory.

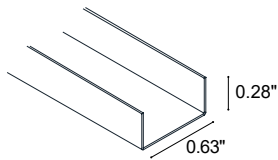
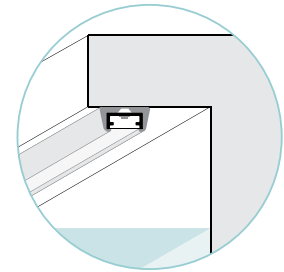
ACCESSORIES - Installation



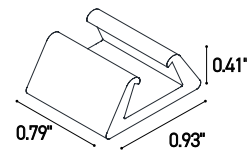
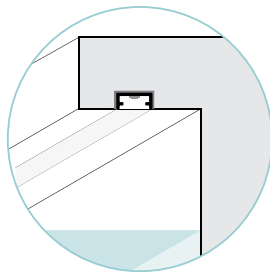
CLIP-AC-14x6.5-AC
Harmonic steel clips



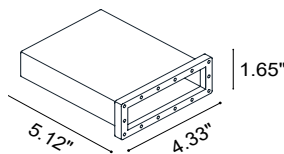
OUT-S-14x6.5.F/W
White Flexible Silicone
Outercase L=16.40'



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

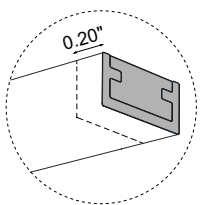


CLIP-S-14x6.5.F/W
Silicone Clip

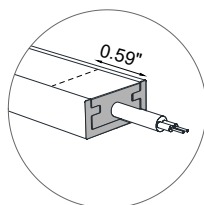


CABLE-BOX
Cable box

POWER CABLE EXIT / AREA WITH REDUCED LIGHT



Opposite side



X. End feed

Job Name/Date:

Fixture Type Designation: