EASY LINE - Frost LLRGB3

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 Frost has opal resin with a white outercasing. Not cuttable in the field.



datasheet

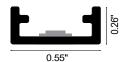




TECHNICAL DATA

Wattage	15.5W / 3.28 ft (1 m)		
Power Supply	Remote Fountain/Pool Approved 24VDC Power Supply, not included. See page 2.		
Construction	Body: Opal Polyurethane Resin Outercase: White PVC		
ССТ	RGB (120 LED / 3.28')		
CRI	80		
Delivered Lumens	370 lm / 3.28' (1 m)		
Efficacy	23.9 lm/W		
Optics	120°		
Fixture Dimensions	0.55" w x 0.26" h x Various Lengths		
Bend Radius	2.36"		
LED Source	SMD 3535		
LED Spacing	120 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: LLRGB3-24.68.F.US. Power Supplies / Accessories ordered separately.

LLRGB3	- 24		. F	. US
Model No.	Power	IP Rating		
NOTE: Available in lengths up to 75 feet. Please specify length when ordering.	24 - 24VDC	65 - IP65 68 - IP68	F - Frost	US

Job Name/Date:

Fixture Type Designation:

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



datasheet

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

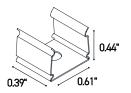
SUGGESTED POWER SUPPLIES

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

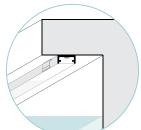
Part Number	Description	Input/Output	# of Fixtures
PPLT00288-P24	DMX/RDM(Field Addressable)/Dali, 4 Channels	120-277VAC to 24VDC, 100W, Class 2, DRY	1-5

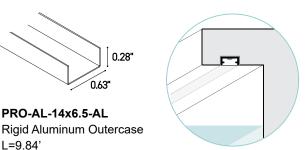
For other power supply options consult factory.

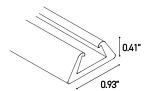
ACCESSORIES - Installation



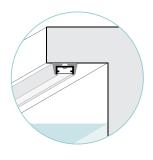
CLIP-AC-14x6.5-AC Harmonic steel clips

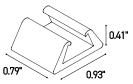




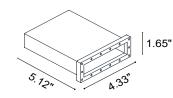


OUT-S-14x6.5.F/W Flexible Silicone Outercase L=16.4'



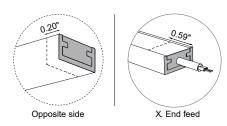


CLIP-S-14x6.5.F/W Silicone Clip





POWER CABLE EXIT / AREA WITH REDUCED LIGHT



Job Name/Date:

Fixture Type Designation:

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