EASY LINE - Clear 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

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

TECHNICAL DATA



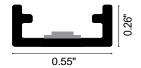
datasheet

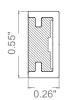




Wattage	15W / 3.28 ft (1 m)	
Power Supply	Remote Fountain/Pool Approved 24VDC	
	Power Supply, not included. See page 2.	
Construction	Body: Transparent Resin	
	Outercase: White PVC	
CCT	RGB (60 LED / 3.28')	
CRI	80	
Delivered Lumens	350 lm / 3.28' (1 m)	
Efficacy	23.3 lm/W	
Optics	120°	
Fixture Dimensions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

LLRGB1	-	24].	С	US
Model No.		Power	IP Rating			
LLRGB1 - 60 LED / 3.28' (1 m)		24 - 24VDC	65 - IP65 68 - IP68		C - Clear	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	

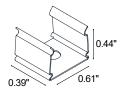
SUGGESTED POWER SUPPLIES

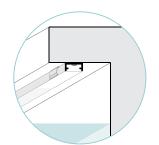
24VDC - TO BE USE FOR INDOOR/OUTDOOR USE - NOT Fountain / Swimming Pool

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	

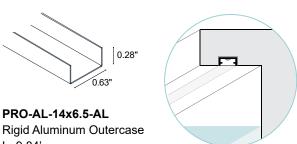
For other power supply options consult factory.

ACCESSORIES - Installation



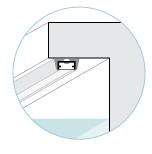


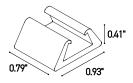
CLIP-AC-14x6.5-AC Harmonic steel clips



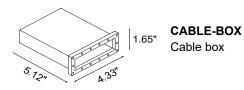
0.41

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

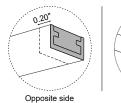




CLIP-S-14x6.5.F/W Silicone Clip



Power Cable Exit/Area with Reduced Light



1 = 9.84



Job Name/Date:

Fixture Type Designation:

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