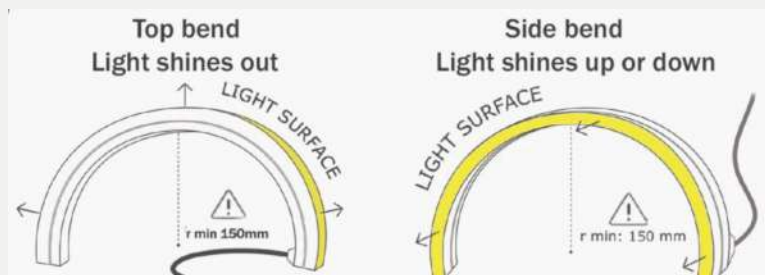# E-Flex

PROFESIONAL FLEXIBLE LINEAR LED
WHITES, RGB, OR RGBW- 24VDC
TOP OR SIDE BEND AVAILABLE

Flexi P is designed for curved or straight installations to enhance building facades, restaurants, hotels, columns, fountains, indoors and out. Installation is simple using our SS clips. It is possible to cut the light fixtures and seal with the end caps on site but we cannot guarantee the IP rating unless sealed at the factory.
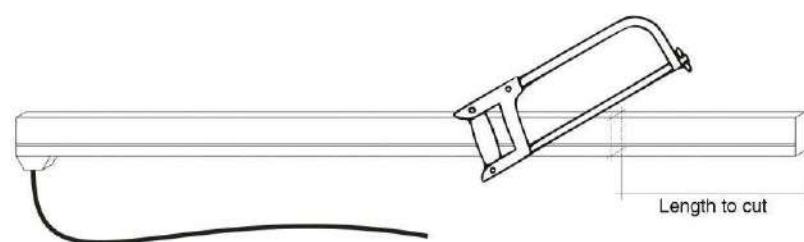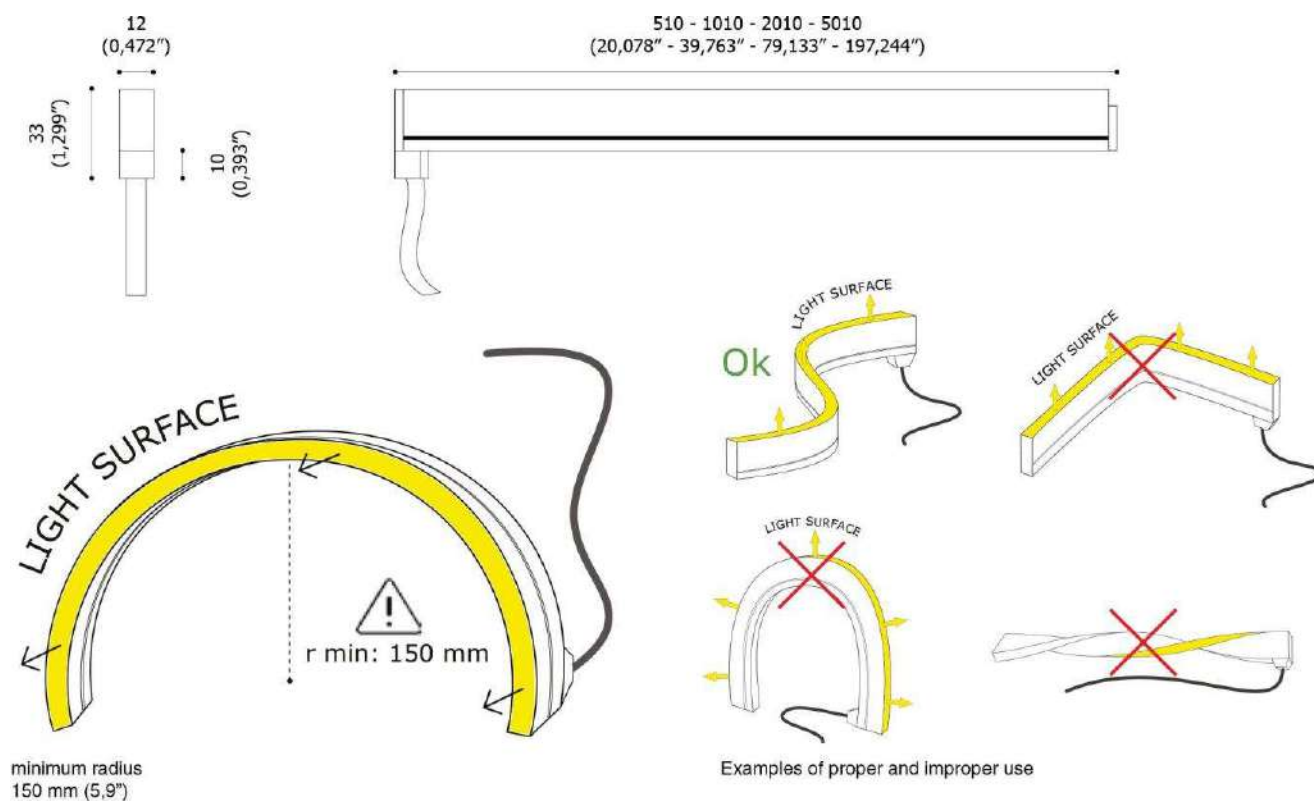

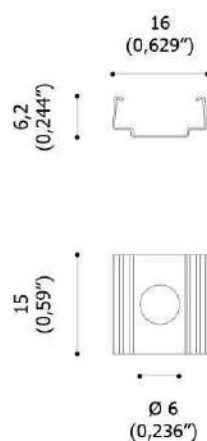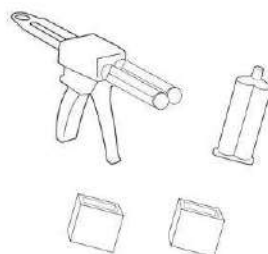| Specification	Description
Input voltage	24VDC- Constant voltage
Wattage-RGBW-DMX version	20" 9W, 39" 18W, 79" 36W, 197" 90W
White color options	2700k, 3000k,3500k,4500k
Wattage white options	20" 5W, 39"10W, 79" 20W, 197"50W- ON/OFF-Dimmable
Rendering Index	>80
Luminous efficiency	98 lm/W
Lens Degree options	Narrow beam 11°, 15°, medium beam22°,27°,30°, wide beam 37°,42°,45°
Body	Flexible resin encapsulated- UV resistant
Radius	Flexible radius to 150mm (5.9")
Chromatic Selection	3 step MacAdam
IP rating	IP66/IP68 IK08- swimming pool certified
Dimensions	12mm (0.472")W x 33mm(1.299") H
Certifications	cULus 969, CSA22.2 no.89 ,UL8750, UL676
Installation	SS spring type clips - 16mm (0.629")W x 6.2mm(0.244") recommended spacing every 10" or SS flexible channel up to 16'
Weight per meter	300g. (10.58oz)

C (UL) US LISTED

Unmei

12
(0,472")

510 - 1010 - 2010 - 5010
(20,078" - 39,763" - 79,133" - 197,244")

33
(1,299")

10
(0,393")

LIGHT SURFACE

Ok

LIGHT SURFACE

LIGHT SURFACE

LIGHT SURFACE

⚠

r min: 150 mm

minimum radius
150 mm (5,9")

Examples of proper and improper use

Length to cut

ACCESSORIES

ACC.0189.0

fixing spring (5 pieces package)

16
(0,629")

6,2
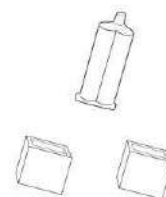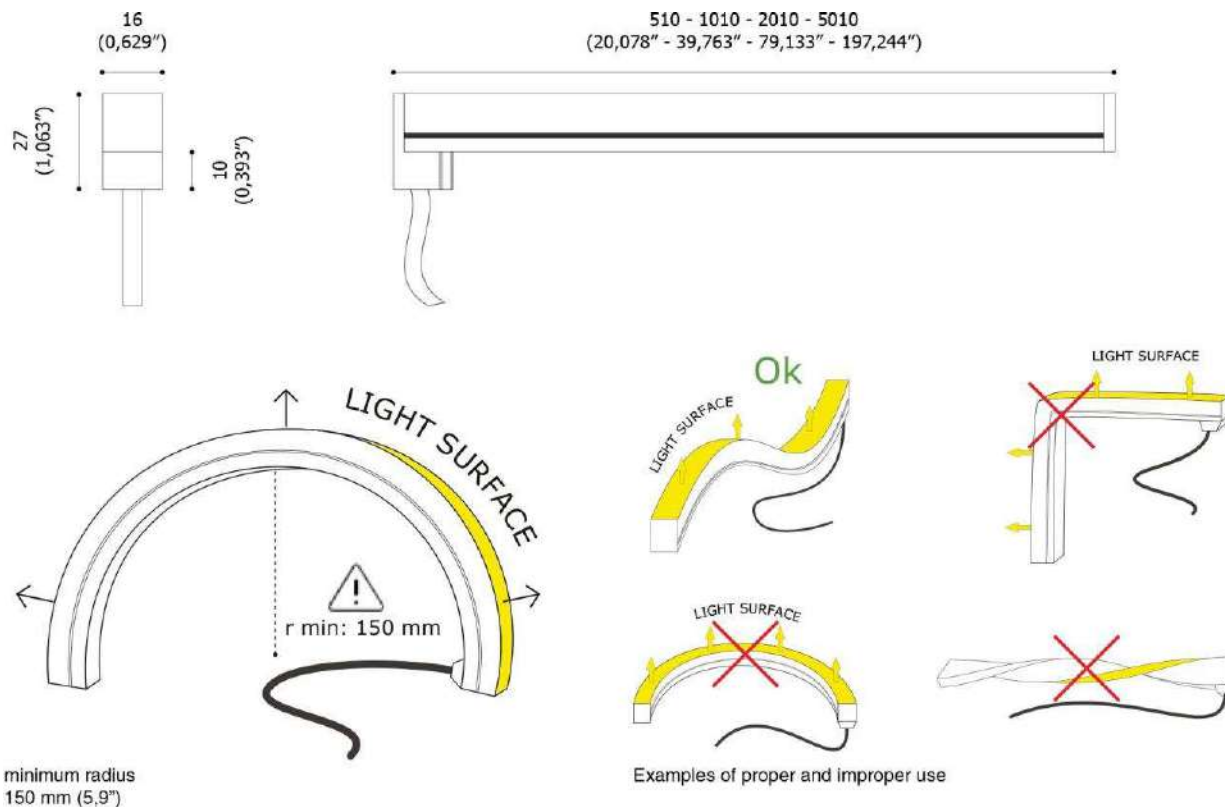(0,244")

15
(0,59")

Ø 6
(0,236")

ACC.0266.0

Sealing kit with gun
Including: a dispensing gun, one cartridge of
bi-component fast resin, two mixing spouts,
two containing elements for resin

ACC.0267.0

Sealing kit
Including: one cartridge of bi-component
fast resin, two mixing spouts, two containing
elements for resin.

16
(0,629")

510 - 1010 - 2010 - 5010
(20,078" - 39,763" - 79,133" - 197,244")

27
(1,063")

10
(0,393")

LIGHT SURFACE

r min: 150 mm

minimum radius
150 mm (5,9")

Ok

LIGHT SURFACE

LIGHT SURFACE

LIGHT SURFACE

LIGHT SURFACE

Examples of proper and improper use

Length to cut

ACCESSORIES

ACC.0216.0

fixing spring (5 pieces package)

20
(0,787")

6,2
(0,244")

15
(0,59")

Ø 6
(0,236")

ACC.0266.0

sealing kit with gun
Including: a dispensing gun, one cartridge of
bi-component fast resin, two mixing spouts,
two containing elements for resin.

ACC.0267.0

sealing kit
Including: one cartridge of bi-component
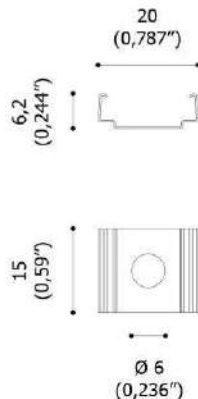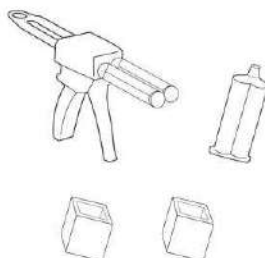fast resin, two mixing spouts, two containing
elements for resin.

unmeileds.com   +1 647-478-3993