

LUXYLED EVO 13 ROUND

LINEAR LIGHT

MAIN CHARACTERISTICS

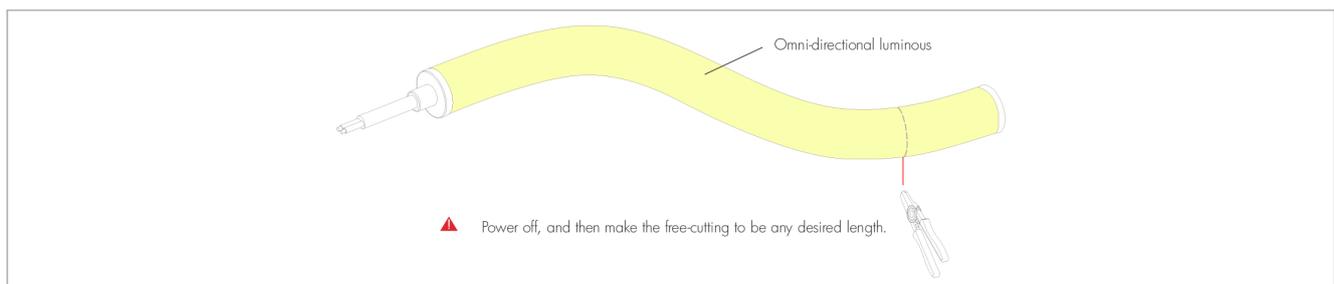


- Circular tube design with light emitting 360° performance, available to build many patterns and arts for decoration.
- Uniform, dot-free, smooth and comfortable luminary up to 5M[16.4ft.] run length.
- White color with diameter in 13mm[0.51in.].
- On field cuttable and assembly, free cutting to be any desired length, with end cap sealed by gluing process or edge-less technology process.
- IP67 for indoor and outdoor usage.
- Dimmable available with PWM signal.
- Compared with traditional fragile glass and harden/yellowing easily PVC sheathing material, silicon extrusion technology is an advanced process, with high-efficiency production capacity and environmentally-friendly characteristics. Additionally, with high grade appearance, soft bend flexibility, strong impact resistant and high weather resistance.
- 50,000h long lifespan, 5 years warranty.

BEST ADVANTAGE

CUT IT WHEREVER YOU NEED

ZERO MODULE is a technology which allows you to cut LUXYLED wherever you need without respecting any fixed and predetermined cutting point. Thanks to it, each installation regardless its length and complexity, will be always and constantly perfect.



PARAMETERS

Type	Bending	Dimension	Cutting Unit	IP Rating	Operating temp.	Lifespan	Beam Angle	Max. Length Single Feed
Luxyled Evo 13 ROUND White	Multibending	Ø13mm (Ø 0.51in.)	ZERO MODULES TECHNOLOGY cut it wherever you want	IP67	Ta: -20~45°C -4~113°F	50,000h(indoor) 36,000h(outdoor) (Tc ≤65°C[149°F])	360°	5m (16,4ft)

Type	W	V	K	CRI90 4000K Lm/mt	CRI90 4000K Lm/W	Warranty (Indoor)	Warranty (Outdoor)
Luxyled Evo 13 ROUND White	10W/m (3.05W/ft)	24Vdc	2700K 3000K 4000K 5000K	700lm/mt (213 lm/ft)	70lm/W	5 years	3 years

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CABLE EXIT - EDGE LESS TECHNOLOGY

LINE FEED [1]

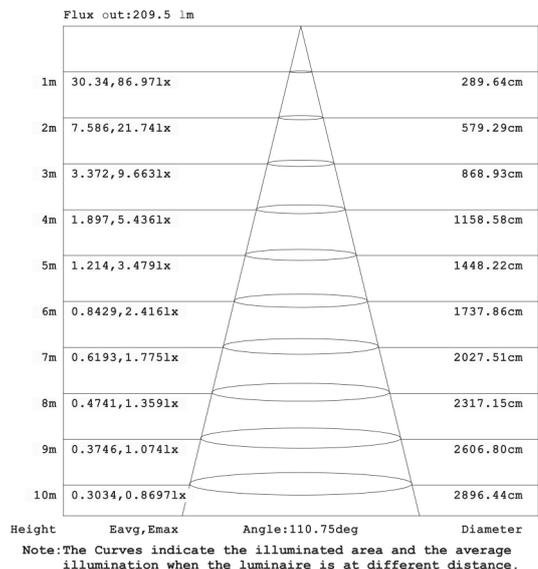
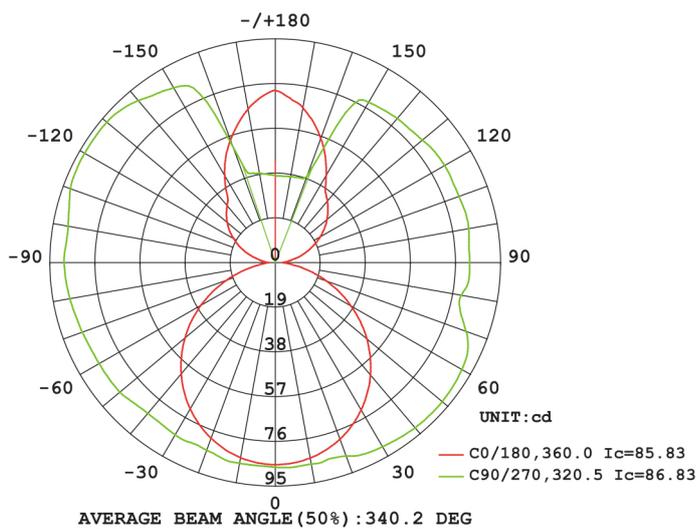


CABLE EXIT - GLUING PROCESS

LINE FEED [1]

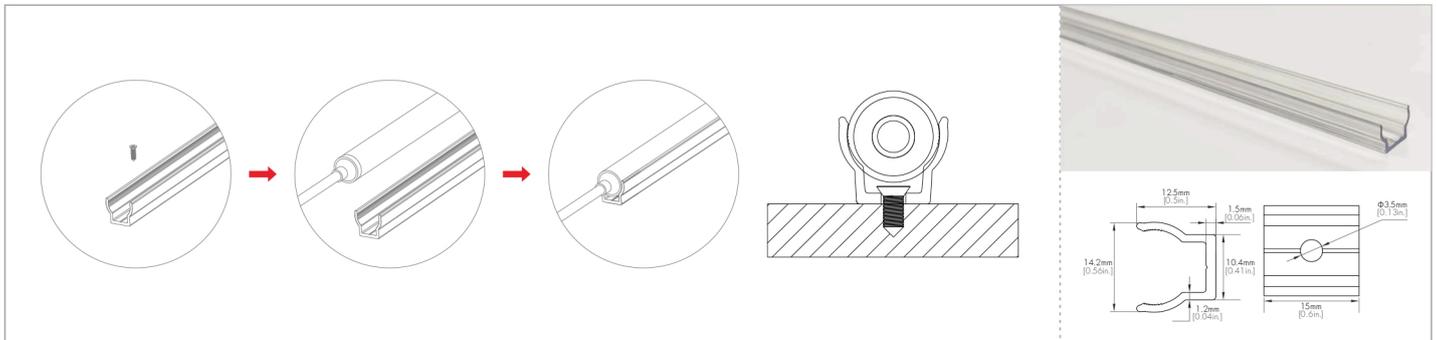
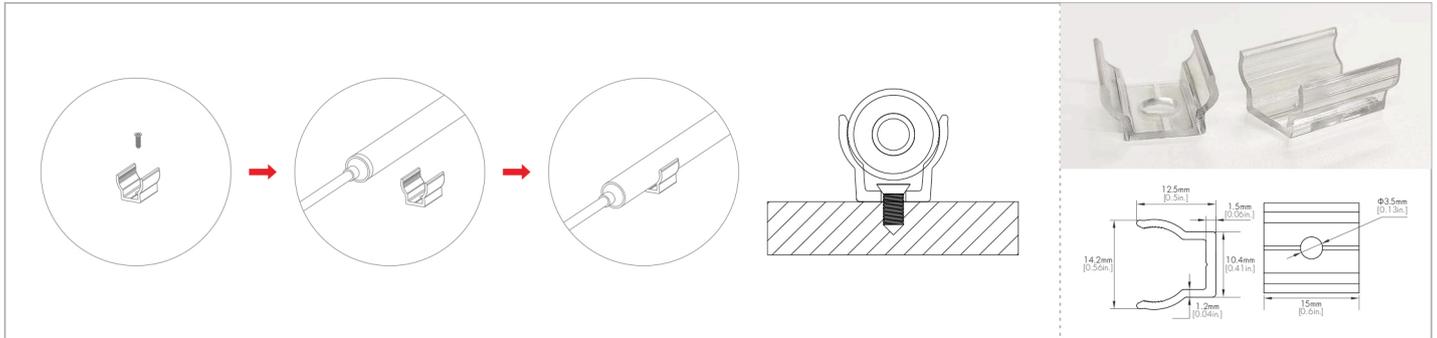


LIGHT DISTRIBUTION DIAGRAM



4000K, CRI90

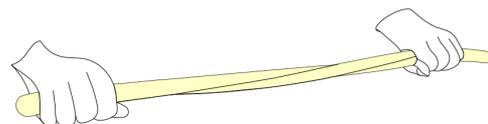
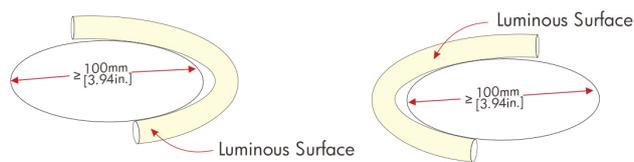
FIXING ACCESSORIES



BENDING RULES

LUXYLED EVO 13 ROUND

MINIMUM BENDING RADIUS $r > 100\text{mm}$ [3.94in.]



▲ Max. Twist Angle is 360° per 1000mm[39.4in.]