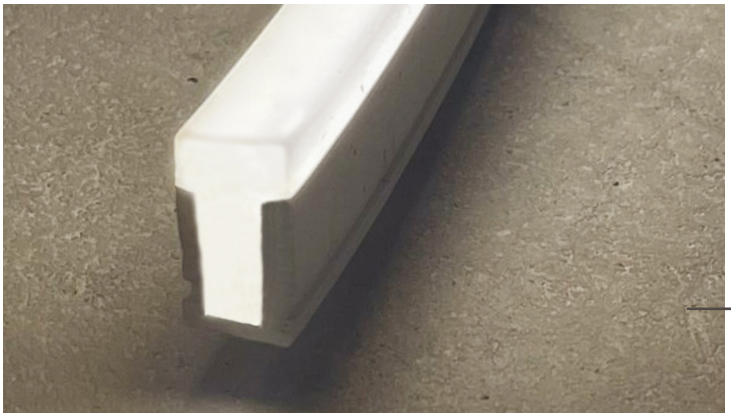
LUXYLED EVO8.8

LINEAR LIGHT

ZERO MODULE TECHNOLOGY

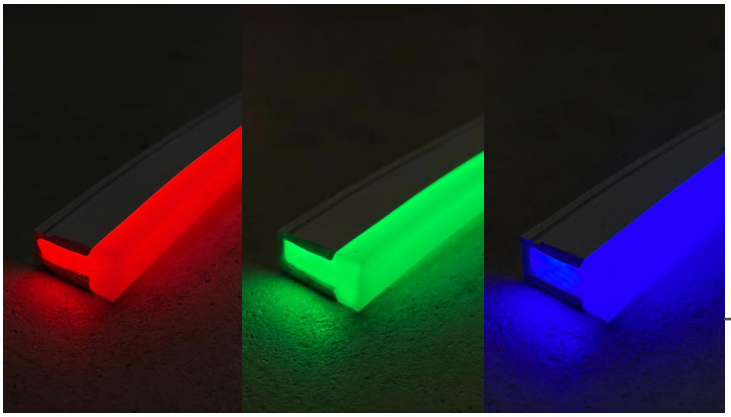
CUT IT WHEREVER YOU WANT

(WHITE VERSION ONLY)



3-SIDED LIGHT

EXTRA LIGHT SURFACE



ONE SIZE, MANY OPTIONS

WHITE/RGB/RGBW IN THE SAME SIZE

LUXYLED EVO8.8 - [*8,8x16,5mm [0,35x0,65in]*]

BORN TO SHINE PROMOTECH

MAIN CHARACTERISTICS

Rev02

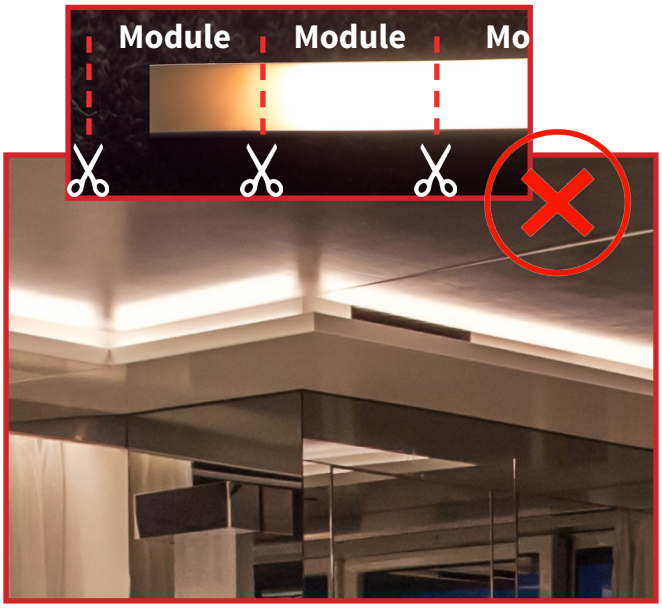
- **ZERO MODULE** / Cut it in any desired point without respecting a cutting unit/module (for white version only).
- 3-SIDED LIGHT for an extra light surface.
- Producible with a longer terminal, cuttable on field during installation, for a perfect final fitting.
- Four different cable exit options.
- Produced through an advanced extra white silicon extrusion process, compared with a traditional PVC sheathing (PVC looks yellowish), lighter in terms of weight, more flexible, strong impact resistant and with a high weather resistance.
- Perfectly uniform dot-free smooth and comfortable lighting.
- IP67 for indoor and outdoor use.
- UV resistant
- PWM dimmable.
- 5 year warranty (internal use) / 3 years warranty (outdoor use).
- Anodized aluminum fixing channel, bendable channel or brackets.

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.

US



OTHERS

LUXYLED EVO8.8 - [*8,8x16,5mm [0,35x0,65in]*]

BORN TO SHINE
PROMOTECH

PARAMETERS

Type	Bending	Dimension	Cutting Unit	IP Rating	Operating temp.	Lifespan	Beam angle	Min. bend. radius
Luxyled Evo8.8 *(White)*	Side bend	W8,8xH16,5mm *W0,35xH0,65in*	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])	200°	60mm *2,36in*
Luxyled Evo8.8 *(RGB)*			50mm *1,97ft*					
Luxyled Evo8.8 *(RGBW)*			62,5mm *2,46ft*					

Type	W	Max. Lenght Single Feed	Max. Lenght Double Feed	V	K
Luxyled Evo8.8 *(White)*	14W/m *4,27W/ft*	5m *16,4ft*	10m *32,8ft*	24Vdc	2700K 3000K 4000K 5000K
Luxyled Evo8.8 *(RGB)*					RGB
Luxyled Evo8.8 *(RGBW)*					RGBW [W: 2700-3000-4000-5000K]

Warranty (Indoor)	Warranty (Outdoor)
5 years	3 years

PART NUMBER BUILDER

	V [A]	W [B]	K [C]	BENDING [D]	POW.CAP *A* [E]	ENDCAP/POW.CAP *B* [F]
	24 - 24Vdc	***14*** - 14W/m 4,27*W/ft*	***27*** - 2700K ***30*** - 3000K ***40*** - 4000K ***50*** - 5000K ***RGB*** - RGB ***RGBW27*** - RGB + 2700K ***RGBW30*** - RGB + 3000K ***RGBW40*** - RGB + 4000K ***RGBW50*** - RGB + 5000K	***S*** - SIDE BEND	***1*** - LINE ***2*** - SIDE LEFT ***3*** - SIDE RIGHT ***4*** - BOTTOM	***0*** - END CAP ***5*** - LINE ***6*** - SIDE LEFT ***7*** - SIDE RIGHT ***8*** - BOTTOM
EVO8.8	—	—	—	—	—	—

EXAMPLE : EVO8.8 | 24 [A] | 14 [B] | 27 [C] | S [D] | 4 [E] | 0 [F]

LENGTH → _____ m ☐ ft ☐

DIMMING PROTOCOLS →

DALI	KNX	0-10	ELV / MLV	OTHERS
☐	☐	☐	☐	☐

FIXING →

ANOD. ALUMINUM CHANNEL	BENDABLE CHANNEL	PLASTIC CLIP
☐ PTLUXEVO8.8ALBAR1	☐ PTLUXEVO8.8ALBARBND	☐ PTLUXEVO8.8PLCLIP

LUXYLED EVO8.8 - [*8,8x16,5mm [0,35x0,65in]*]

DELIVERED LUMEN VALUES

WHITE

	EVO8.8 14W/m - 4,27 W/ft		
	CRI LED	Lm/m	Lm/ft
2700K	83	302	92
3000K	84	319	97
4000K	84	336	102
5000K	84	349	106

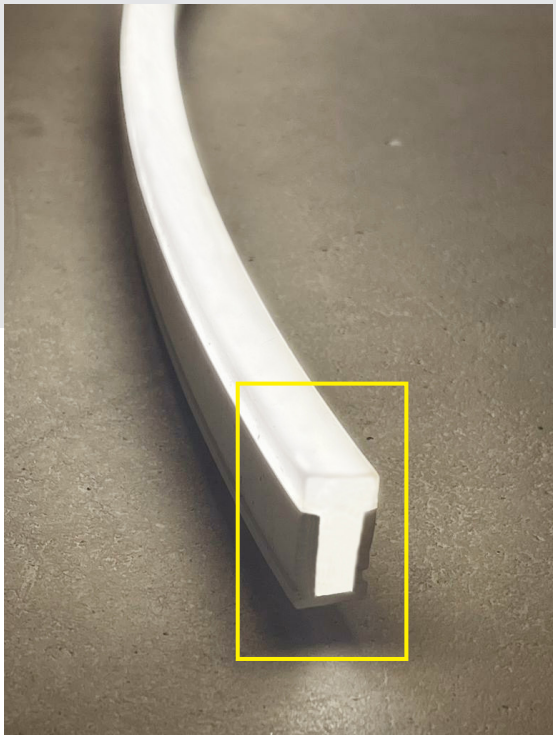
RGBW

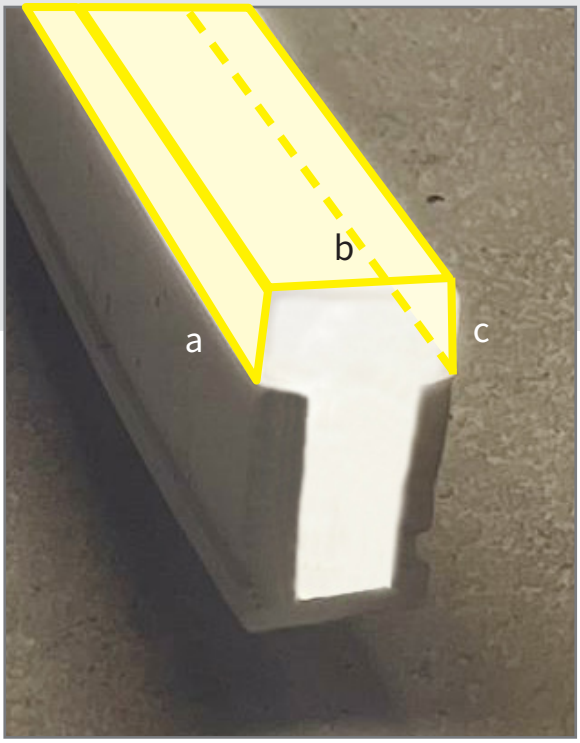
	EVO8.8 14W/m - 4,27 W/ft		
	CRI LED	Lm/m	Lm/ft
RGBW27	83	126	38
RGBW30	83	133	41
RGBW40	83	133	41
RGBW50	84	139	42

RGB

	EVO8.8 14W/m - 4,27 W/ft
	Wavelength
RED	620-630nm
GREEN	520-530nm
BLUE	460-470nm

3-SIDED LIGHT

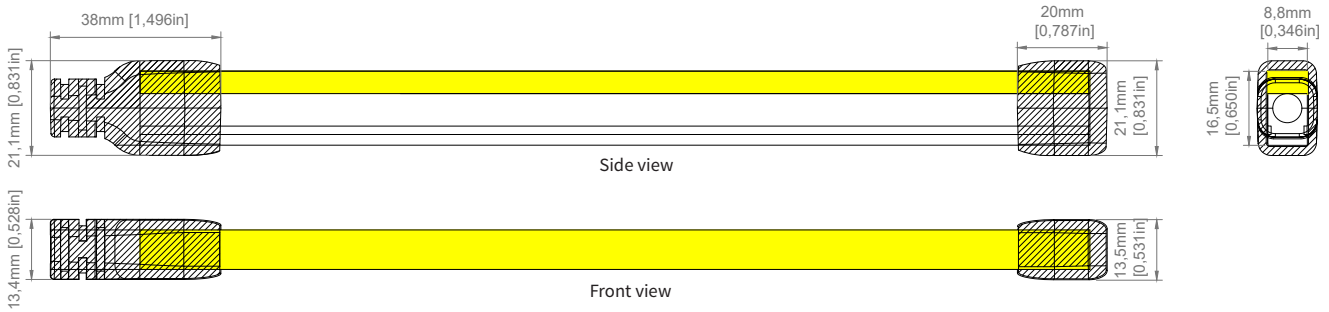




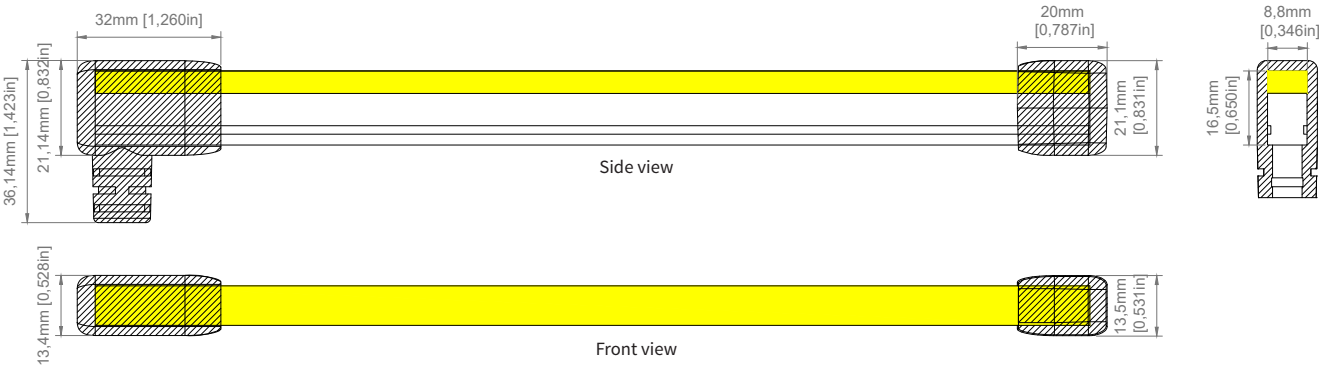
LUXYLED EVO8.8 - [*8,8x16,5mm [0,35x0,65in]*]

CABLE EXIT

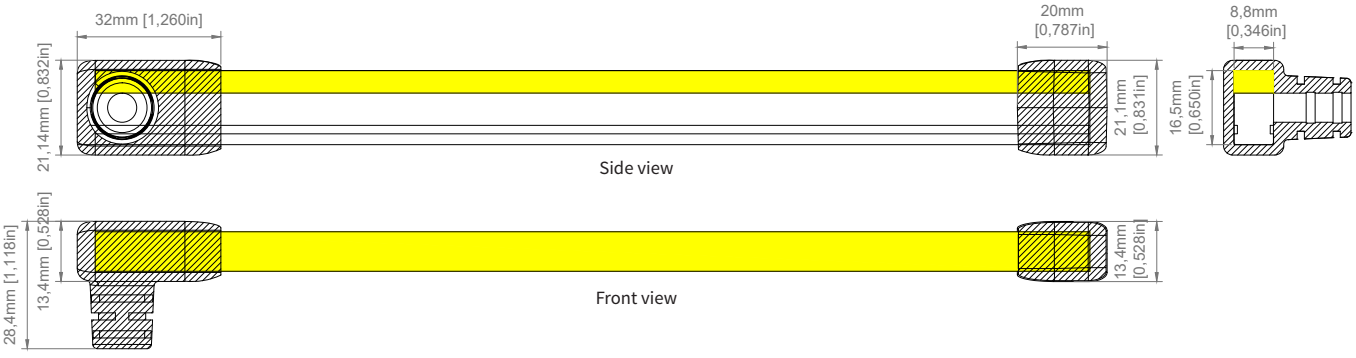
LINE FEED [1]



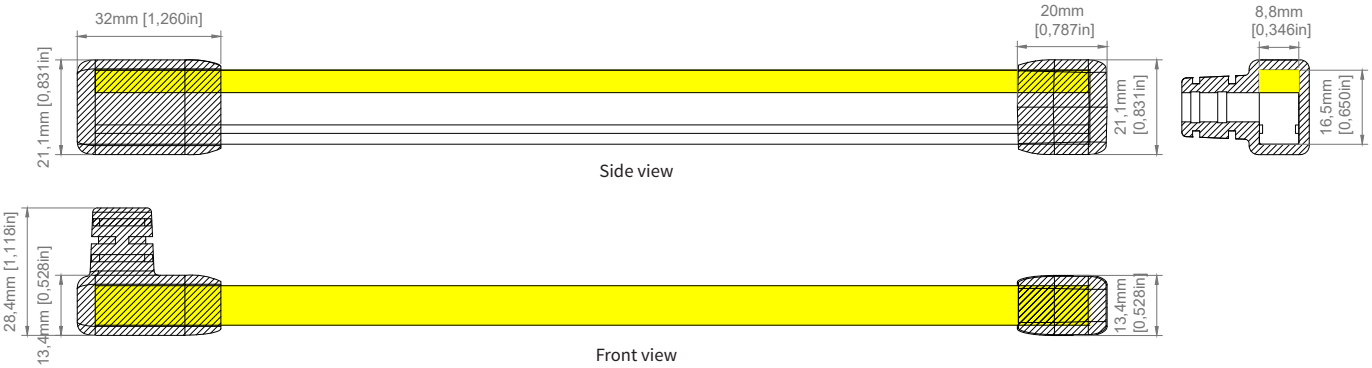
BOTTOM FEED [4]



SIDE FEED - RIGHT [3]



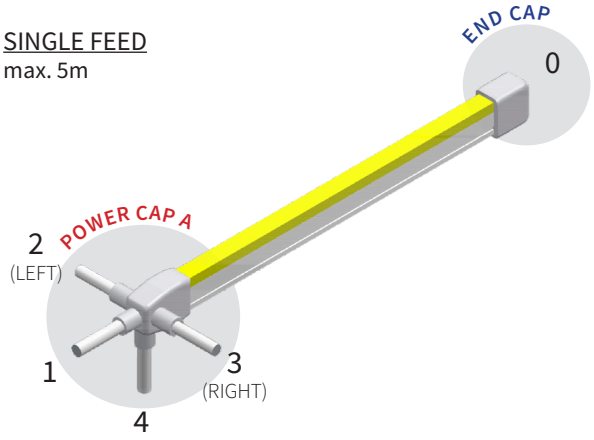
SIDE FEED - LEFT [2]



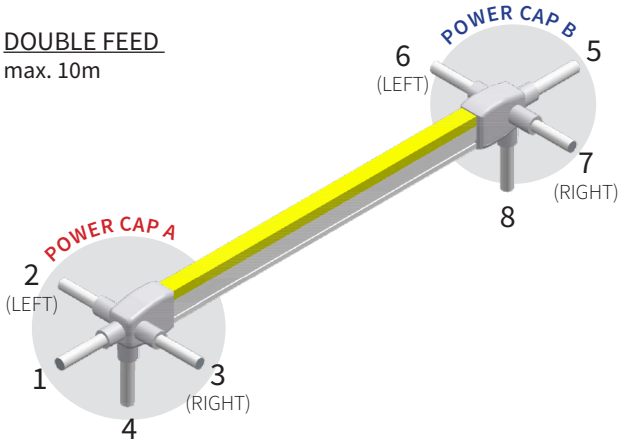
LUXYLED EVO8.8 - [8,8x16,5mm [0,35x0,65in]]

CABLE EXIT COMBIANATION

SINGLE FEED
max. 5m



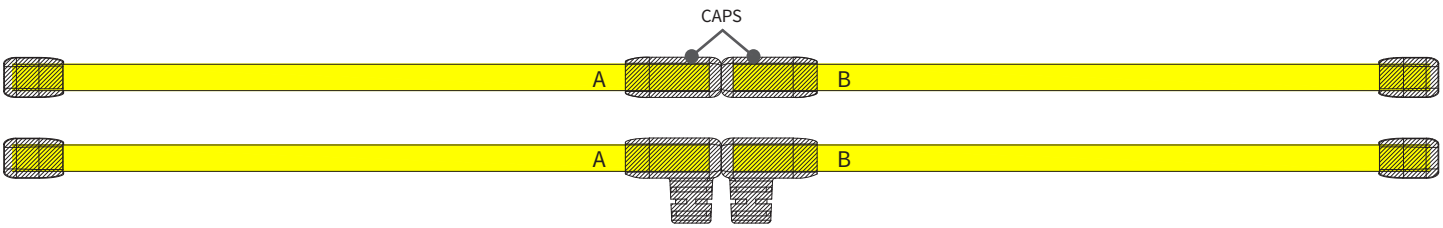
DOUBLE FEED
max. 10m

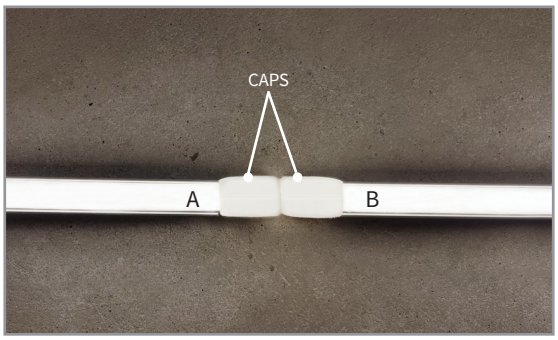


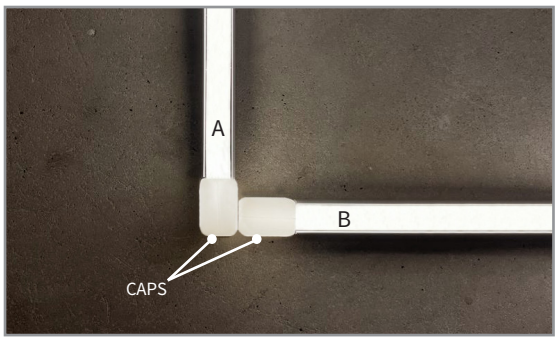
POWER CAP A
1 - LINE FEED
2 - SIDE LEFT FEED
3 - SIDE RIGHT FEED
4 - BOTTOM FEED

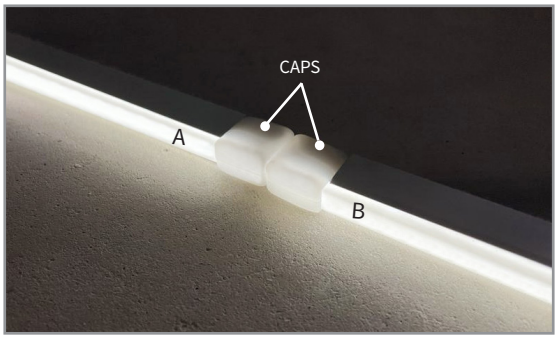
POWER CAP B / END CAP
0 - END CAP(single feed)
5 - LINE FEED
6 - SIDE LEFT FEED
7 - SIDE RIGHT FEED
8 - BOTTOM FEED

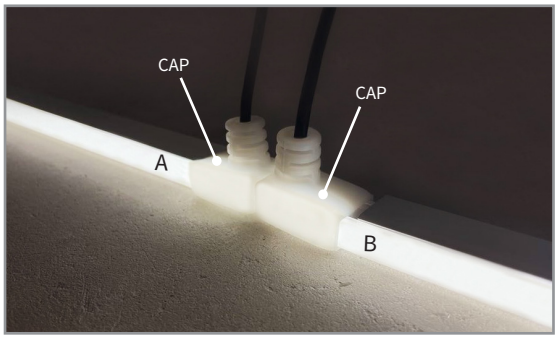
CAPS







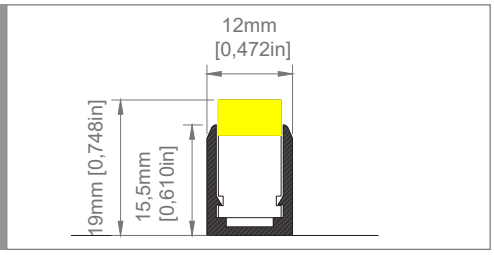


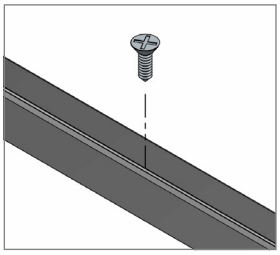


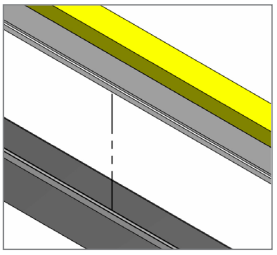
LUXYLED EVO8.8 - [*8,8x16,5mm [0,35x0,65in]*]

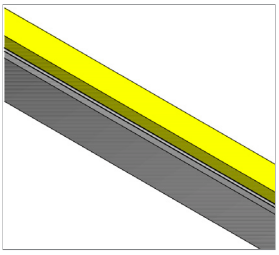
ACCESSORIES

ANOD. ALU. CHANN.

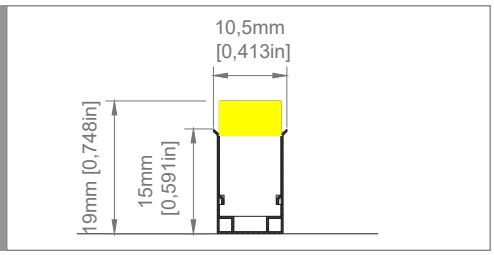


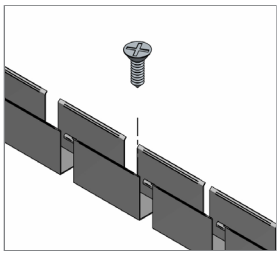


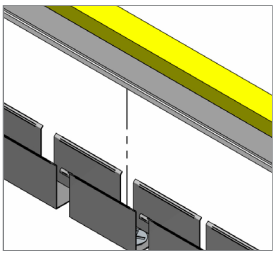


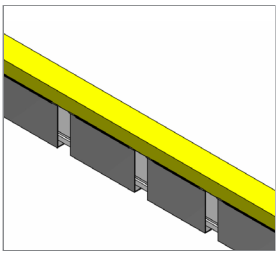


BENDABLE CHANNEL

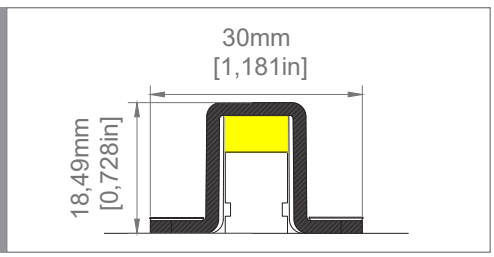


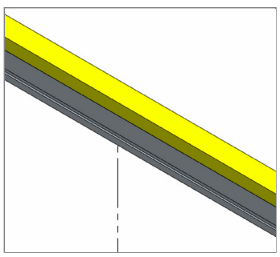


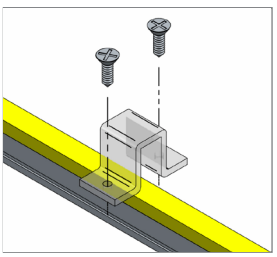


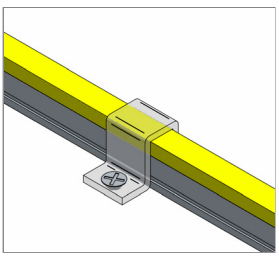


PLASTIC CLIP









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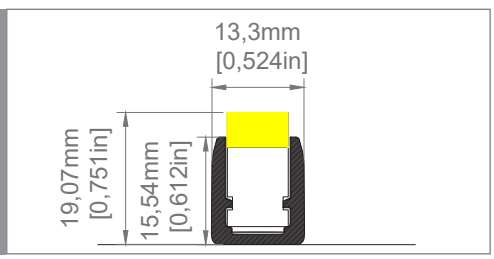
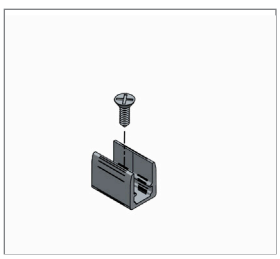
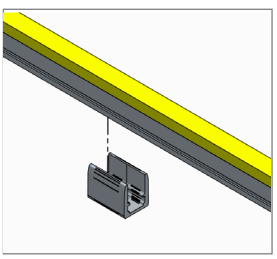
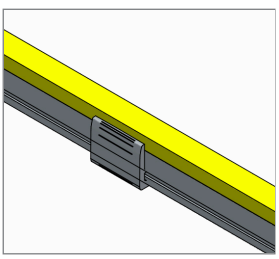


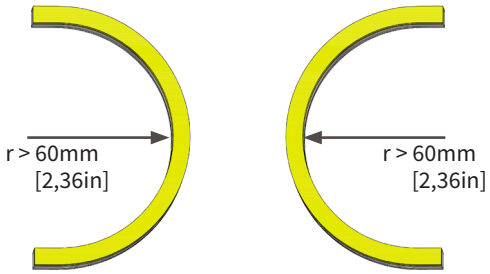


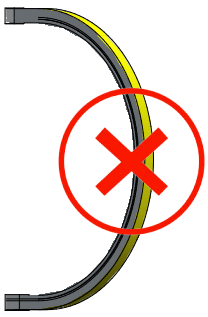




BENDING RULES

MINIMUM BENDING RADIUS r >60mm [2,36in]

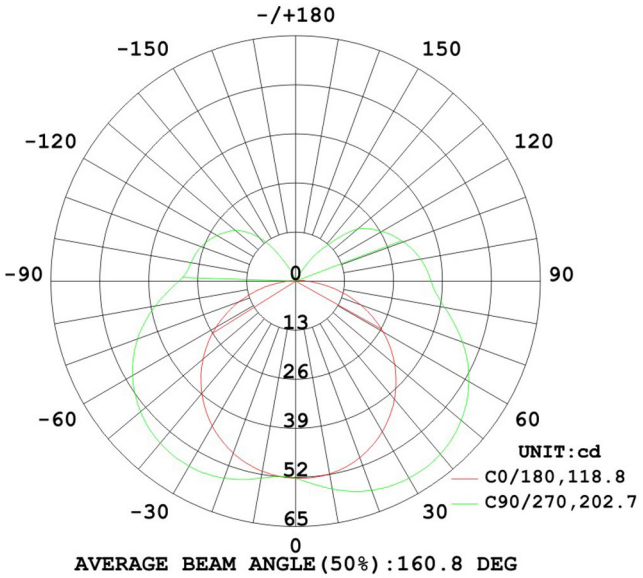


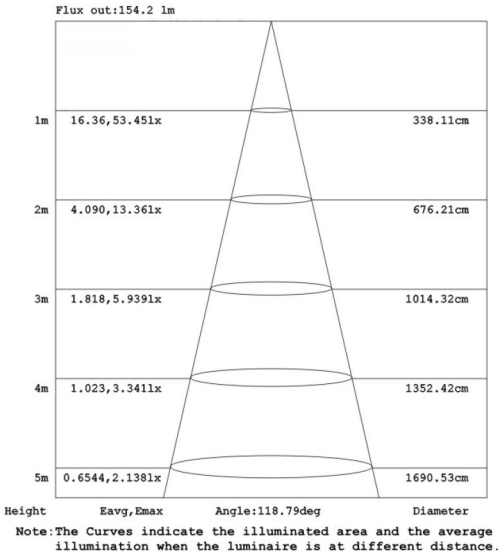


CAN'T BE TOP BEND

MAX. TWIST ANGLE IS 360°/M

LIGHT DISTRIBUTION DIAGRAM





EVO8.8 / SIDE BEND / 14W / 4000K

LUXYLED EVO8.8 - [*8,8x16,5mm [0,35x0,65in]*]

BORN TO SHINE
PROMOTECH

LUXYLED COLLECTION

	SIZE (Light output from W)	SIDE BEND	TOP BEND	MULTI BENDING	ZERO * MODULES	12V	24V	WHITE	TUNABLE WHITE	DIM TO WARM	RGB	RGBW	IP67	LUMEN
LUXYLED EVO3 & 3FR	W3xH6mm W0,12xH0,24in	●	-	-	●	-	●	●	-	-	-	-	●	270 lm/m 82lm/ft *(4000K)*
LUXYLED EVO4 & 4FR	W4xH8,5mm W0,16xH0,33in	●	-	-	●	●	●	●	-	-	-	-	●	218 lm/m 66lm/ft *(4000K)*
LUXYLED EVO8	W8xH8mm W0,31xH0,31in	●	●	-	●	-	●	●	-	-	-	-	●	450lm/m 137lm/ft *(4000K)*
LUXYLED EVO8.5	W8,5xH10mm W0,33xH0,39in	●	●	-	●	●	●	●	-	-	-	-	●	559 lm/m 170lm/ft *(4000K)*
LUXYLED EVO8.8	W8,8xH16,5mm W0,35xH0,65in	●	-	-	●	-	●	●	-	-	●	●	●	350 lm/m 110lm/ft *(3000K)*
LUXYLED EVO10 MULTIBENDING	W10xH10mm W0,39xH0,39in	-	-	●	●	-	●	●	-	-	-	-	●	450 lm/m 137m/ft *(4000K)*
LUXYLED EVO13	W13xH13mm W0,5xH0,5in	●	●	-	●	-	●	●	-	-	●	-	●	830 lm/m 250lm/ft *(3000K)*
LUXYLED EVO13HE	W13xH13mm W0,5xH0,5in	●	●	-	●	-	●	●	●	-	●	●	●	1200 lm/m 366lm/ft *(3000K_TOP)*
LUXYLED EVO19 TOP	W20xH20mm W0,79xH0,79in	-	●	-	-	-	●	●	●	●	●	●	●	650lm/m 198lm/ft *(4000K)*
LUXYLED EVO19 SIDE	W10xH20mm W0,39xH0,79in	●	-	-	●	-	●	●	●	●	●	●	●	535lm/m 160lm/ft *(4000K)*
LUXYLED EVO OMNIA	W16xH16mm W0,63xH0,63in	-	-	●	●	-	●	●	●	●	●	-	●	840lm/m 260lm/ft *(4000K)*
LUXYLED EVO OMNIA RGBW	W23xH23mm W0,9xH0,9in	-	-	●	-	-	●	-	-	-	-	●	●	498lm/m 152lm/ft *(4000K)*
LUXYLED EVO360	Ø 18mm Ø 0,71in	-	-	●	●	-	●	●	-	-	-	-	●	1150lm/m 350lm/ft *(4000K)*
LUXYLED EVO COBRA	W23xH23mm W0,9xH0,9in	-	-	●	-	-	●	●	●	-	-	-	●	1994lm/m 608lm/ft *(4000K)*
LUXYLED EVO COBRA RGB/RGBW	W34xH25mm W1,3xH0,98in	-	-	●	-	-	●	-	-	-	●	●	●	1186m/m 361lm/ft *(4000K)*

ZERO MODULE* technology not available for RBG and RGBW

CHECK HERE LUXYLED APPLICATIONS

SCAN