

LUXYLED EVO ANGLE SQUARE SLIM

LINEAR LIGHT

MAIN CHARACTERISTICS



Space-saving Design: the ultra thin structure design allows mounting in slim shelves.

Optimized Light Control: asymmetric optics in a trimless profile for perfect recessed integration.

Versatile Cabinet Lighting: seamless cabinet integration, perfect for horizontal or vertical shelf mounting.

Effortless Usage: easy assembly and fast installation.

50.000 hour LED lifespan and 5-year 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.

LUXYLED EVO ANGLE SQUARE SLIM [8x4.5mm [0.31x0,18in]]



PARAMETERS

Type	Bending	Dimension	Max. Length	Cutting Unit	IP Rating	Operating temp.	Lifespan	Beam Angle
Luxyled EvoAngle Square Slim	Top Bend	W8xH4.5mm W0,31xH0,18in	5m 16,4ft (Power fed on the side)	ZERO MODULE TECHNOLOGY	IP54	Ta: -20~45°C -4~113°F	50,000h(indoor) (Tc ≤65°C[149°F])	120° (polarizing angle 40°)

Type	W	V	K	CRI90, 4000K LUMINOUS FLUX	Warranty (Indoor)
Luxyled EvoAngle Square Slim	9W/m 2.74W/ft	24Vdc	2700K 3000K 4000K 5000K	522lm/M (159lm/ft.)	5 years

PART NUMBER BUILDER

V (A)	W (B)	K (C)	POW.CAP A (D)	ENDCAP/POW.CAP B (E)
24 - 24Vdc	9 - 9W/m	27 - 2700K 30 - 3000K 40 - 4000K 50 - 5000K	1 - LINE	0 - END CAP 5 - LINE

EVO A. S. S.

EXAMPLE : EVO A.S.S.

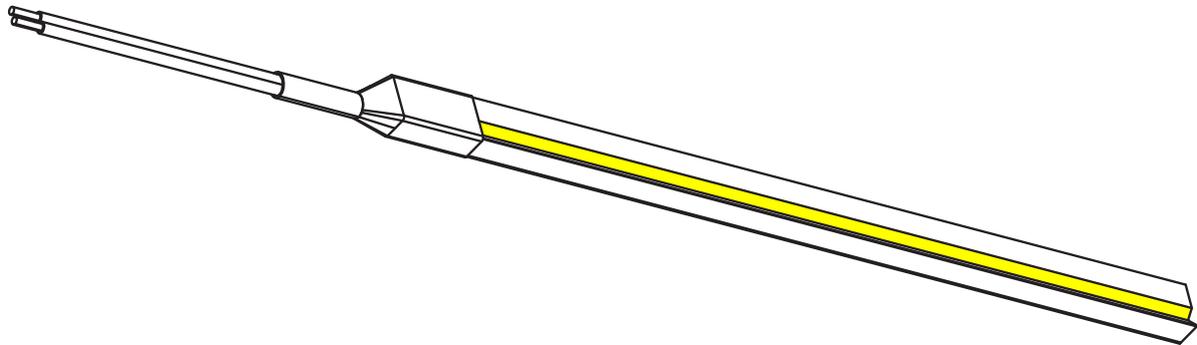
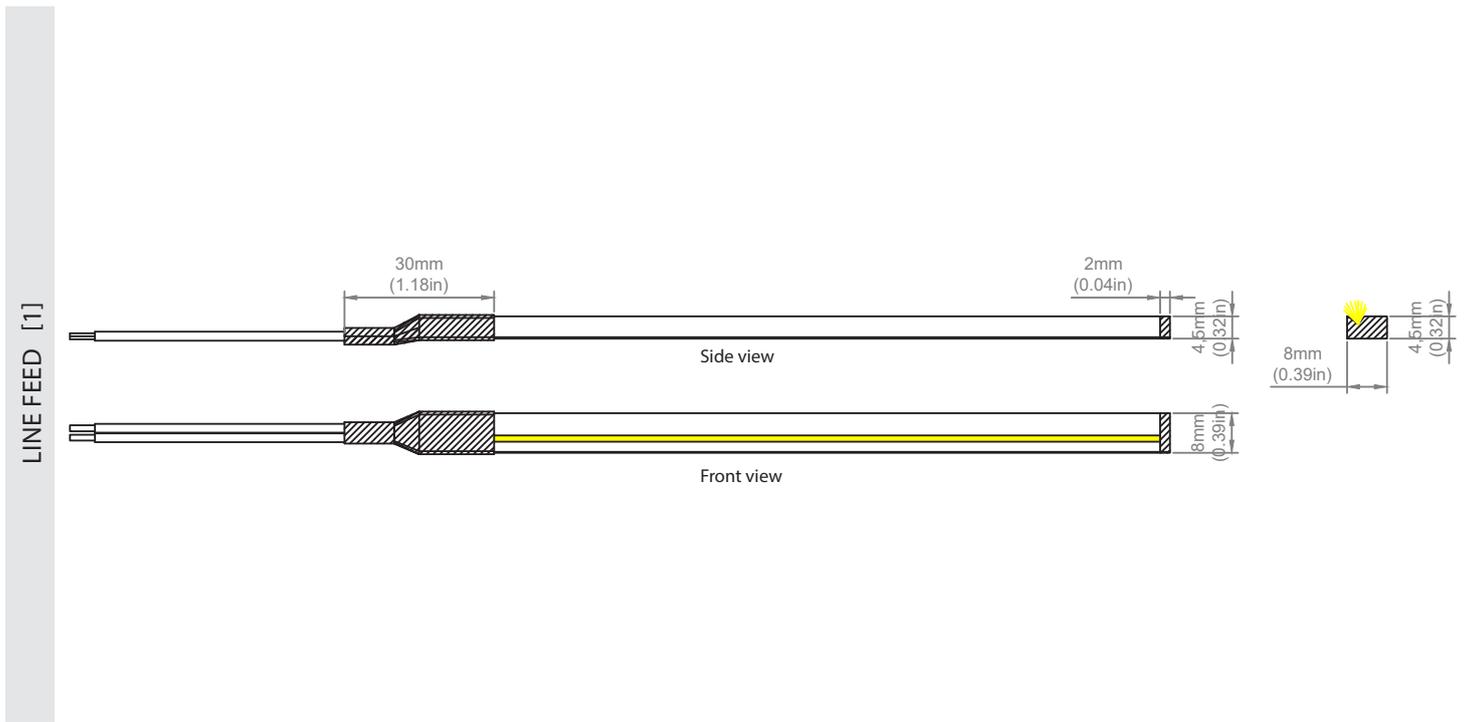
[A]	[B]	[C]	[D]	[E]
-----	-----	-----	-----	-----

LENGTH → m ft

DIMMING PROTOCOLS →

DALI	KNX	0-10	ELV / MLV	OTHERS
<input type="checkbox"/>				

CABLE EXIT



3M TAPE

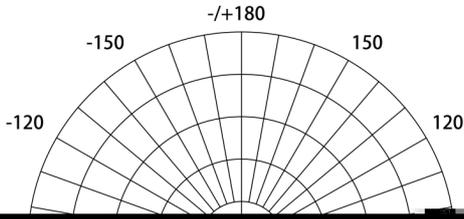
DELIVERED LUMEN VALUES

		EVO A. S. SLIM 9W/mt		
		CRI LED	Lm/m	Lm/ft
WHITE	● 2700K	>90	470	143
	● 3000K	>90	480	146
	● 4000K	>90	522	159
	● 5000K	>90	522	159

LUXLED EVO ANGLE SQUARE SLIM [8x4.5mm [0.31x0,18in]]



LIGHT DISTRIBUTION DIAGRAM

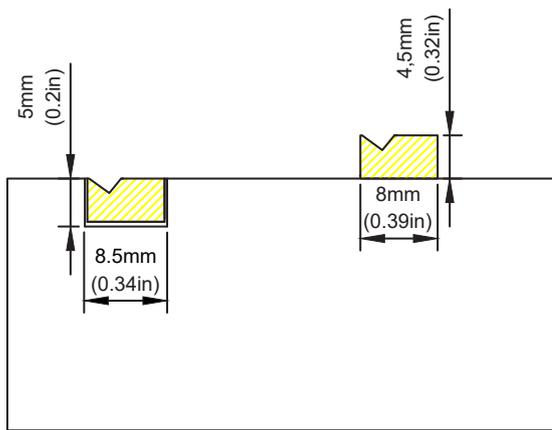


Flux out: 355.9 lm

1m	91.83, 227.9lx	218.80cm
2m	22.96, 56.98lx	437.61cm
3m	10.20, 25.32lx	656.41cm

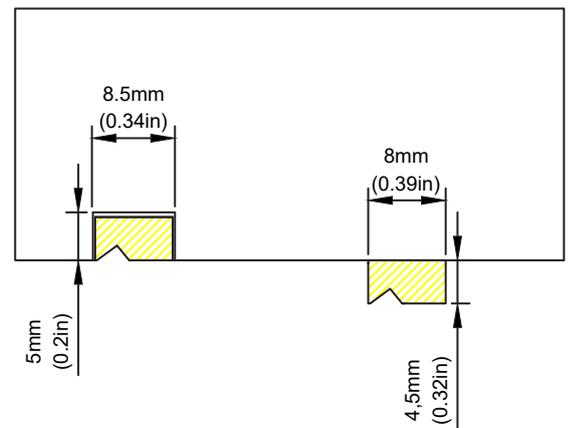
CRI 90 - 4000K

INSTALLATION



RECESSED MOUNTING

SURFACE MOUNTING



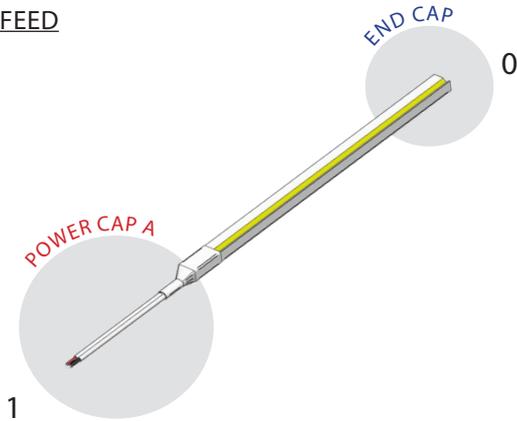
RECESSED MOUNTING

SURFACE MOUNTING

CABLE EXIT OPTIONS

SINGLE FEED

max. 5m



POWER CAP A

1 - LINE FEED

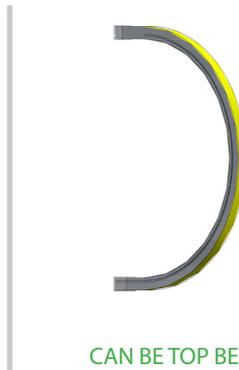
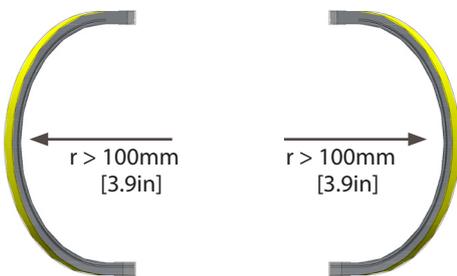
END CAP

0 - END CAP(single feed)

BENDING RULES

LUXYLED EVO ANGLE SQUARE SLIM

MINIMUM BENDING RADIUS / TOP BEND $r > 100\text{mm}$ [3.9in]



MAX. TWIST ANGLE IS 360° per 1000m[39,4in]