



LUCOFLEX SLIM EXTREME CUTTABLE

- *Extremely flexible, UV stable, impact resistant and flame retardant silicon extrusion*
- *Protection class IP67*
- *5 year warranty*
- *Wide colour pallet, daytime colours when non-illuminated*
- *Bright, dot-free and homogeneous light*
- *Adjustable in length, cuttable every 10.4mm*

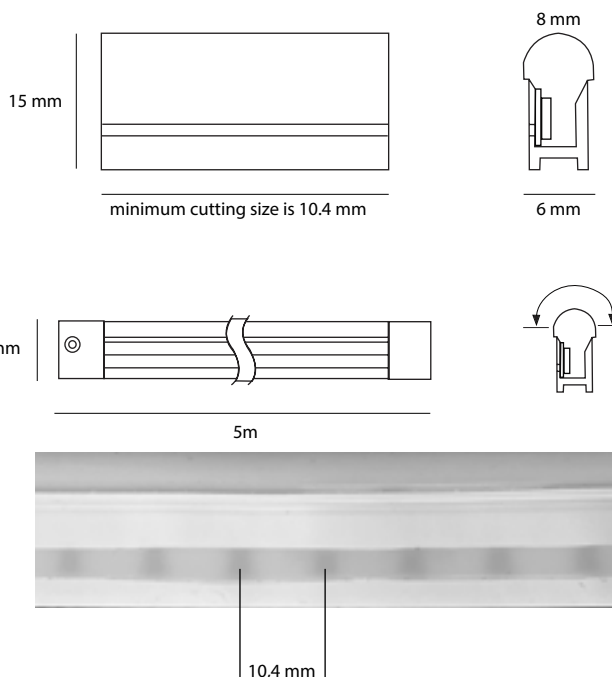
Lucoflex Slim Extreme Cuttable is the most flexible neon-replacement product currently available. It can be bent in a very small radius, allowing full artistic freedom as with traditional neon. As it can be cut every 10.4 mm it gives unlimited freedom to create any text or shape without having to think about cut distances.

The product is made with the latest in-mold silicon extrusion technology, UV resistant, weatherproof, non-yellowing.

Lucoflex slim extreme cuttable is a true low-power LED replacement for small neon signs and art pieces, available in 5 bright, even, colours.

SPECIFICATIONS

- Dimensions:
8 mm (W) x 15mm (H)
Lengths of 5 m
Cuttable every 10.4 mm
- UV stable, impact resistant and flame retardant silicon extrusion
- 5 year warranty
- UL, CE and RoHS compliant
- Constant Current Technology
- Power per meter: 11,5 W/m
- Protection class IP67
- 280 lm/m (white)
- Operating temperature -25°C ~ +60°C
- in-field flat bend of 30 mm (radius)



LUCOFLEX TUBES

Item no	Description		Daytime colour	Nom. W/m
FX-3000-W	Warm white - 5m adjustable		3000K	11,5 W/m
FX-6000-W	Cool white - 5m adjustable		6000K	11,5 W/m
FX-00620-R	Red - 5m adjustable		620-625nm	11,5 W/m
FX-00520-G	Green - 5m adjustable		520-525nm	11,5 W/m
FX-00465-B	Blue - 5m adjustable		465-470nm	11,5 W/m
FX-00590-Y	Yellow - 5m adjustable		590-595nm	11,5 W/m
FX-00600-O	Orange - 5m adjustable		600-605nm	11,5 W/m

ACCESSORIES

Item no	Description
FX-18001	Silicon endcap straight hole
FX-18002	Silicon endcap left hole
FX-18003	Silicon endcap bottom hole
FX-18004	Silicon endcap right hole
FX-18005	Silicon endcap no hole
FX-18006	Mounting Clip
F-18011	Silicon glue (45ml)

POWER SUPPLY CAPACITY 12V SERIES

Power Supplies	xx1230	xx1260	xx12100	xx12150	VP12240	VP12400
Maximum 5 m per single continuous feed	12VDC - 30W	12VDC - 60W	12VDC - 100W	12VDC - 150W	12VDC - 240W	12VDC - 400W
All Lucoflex Slim tubes (11,5 W/m)	2,3 m	4,7 m	7,8 m	11,7m	18.7m	31.3m