

THE CHIPLITE MODULES

CL-FLEXO



FOR INDOOR-LIGHTBOXES
FROM A DEPTH OF 40 MM

CL-XM



FOR MINIATURE LETTERS
AND SERIFS

CL-X0H1



FOR BOXES FROM
100 MM DEPTH

CL-EL1



EDGELIGHTING FOR SINGLE
AND DOUBLESIDED LIGHTBOXES
FROM 80 MM DEPTH

CL-X0M



FOR SMALL LETTERS AND
FULL ACRYLIC LETTERS

CL-X0H2



FOR BOXES FROM
150 MM DEPTH

CL-EL3



EDGE ILLUMINATION FOR SINGLE
AND DOUBLESIDED LIGHTBOXES
FROM 60 MM DEPTH

CL-X0L



STANDARD MODULE FROM
50 MM DEPTH

CL-X0H3



FOR BOXES FROM
180 MM DEPTH

CL-EL4



EDGELIGHTING FOR BIG
SINGLE AND DOUBLESIDED
LIGHTBOXES

CL-X0



FOR LETTERS AND BOXES
FROM 30 MM DEPTH

CL-X0H4



FOR BOXES FROM
200 MM DEPTH

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CL NEON FLEX

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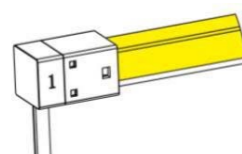
A New product in the Chiplite series is the CL Neon Flex tube. This is available in two versions. Version one is a domed version which looks like a classical neon tube. This can be bent in the horizontal plane so you can easily make shapes. Version two of the CL Neon Flex is the flat version in square form. This can be bent in the vertical plane and is also for straight lines. Both versions can be easily cut to the length which is needed.



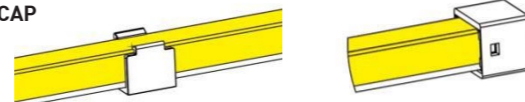
TECHNICAL PARAMETER

- Special silicon extrusion
- Led Chips are constant current regulated
- Unit: 10m
- Operating Voltage: 24 Volt
- Power input 12 W per metre
- Current Range per meter 500 mA
- Angle of Radiation up to 180°
- Protection Type IP67
- Max Length for single end power = 10 m
- CE in Accordance with EN 55015

IP67 PLUG, CABLE IN THE BOTTOM SURFACE



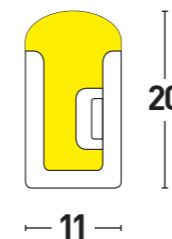
TRANSPARENT PC CLIP AND IP67 ENDCAP



FEATURES

- Horizontally bendable
- Enhanced 5050 LED especially for strip products
- Min. bending diameter 70 mm
- Silicone extrusion
- UV and yellowing resistant
- IP67 and salt-mist proof
- Flexible and can be cut in multiples of 6 LEDs
- L70B50 > 50,000hrs
- Connection accessories

DIMENSIONS



OPTICAL PARAMETERS

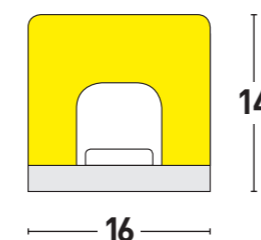
COLOUR	White	Red	Green	Blue	RGB
LUMENS (METRE)	350	150	280	75	N/A

CL NEON FLEX FLAT

FEATURES

- Vertically bendable. Sides also illuminated.
- Enhanced 2835&5050 LED especially for strip products
- Min. bending diameter 110 mm
- Diffused silicone lens and thermal conductive base
- UV and yellowing resistant
- IP67 and salt-mist proof
- Flexible and can be cut in multiples of 6 LEDs
- L70B50 > 50,000hrs
- Connection accessories

DIMENSIONS



OPTICAL PARAMETERS

COLOUR	White	Red	Green	Blue	RGB
LUMENS (METRE)	1000	270	460	165	TBD