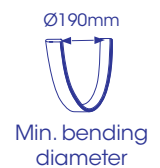
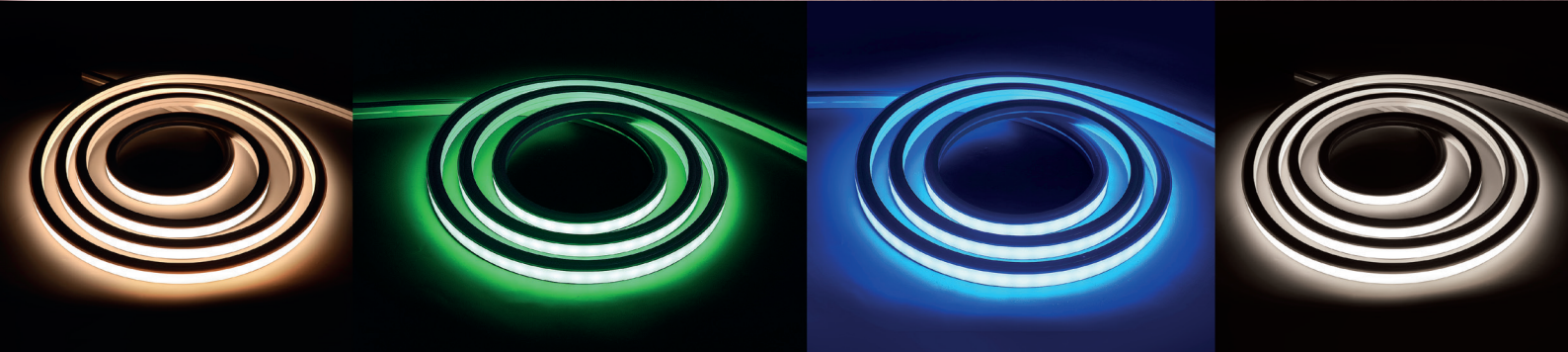


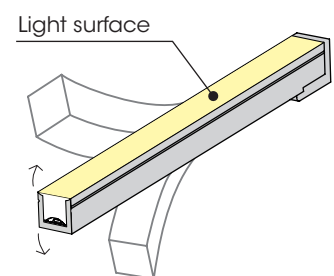
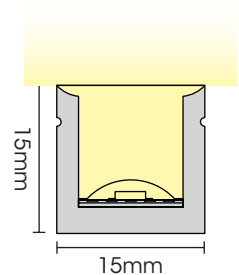
front view neon NL-1515V-RGBC



BRIEF PARAMETERS

Forward Voltage:	24VDC
Power:	12W/m
Led color:	RGB+3000K
Width:	15mm
Thickness:	15mm
Min. Bending diameter	≥190mm
IP grade	IP67 / IP65 (Depending on the connectors used: factory or mounted)

FRONT VIEW
Vertical Bending
Vertical bending against
the light surface



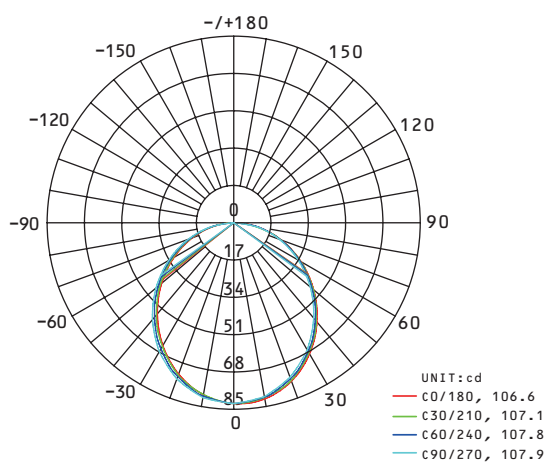
PRODUCT FEATURES

- Dimension: 15x15mm. Vertical Bending. Color: RGB+3000K.
- Led strip inside: 96led/m SMD3535 + 96led/m SMD2835.
- Perspective marking precisely with 100% accurate: we're the first one to use the perspective marking machine to make neonflex in error-free cutting point.
- Special design, still works however inner FPC board damaged in one or more pieces.
- Constant voltage, 5m/pcs, 62.5mm as a min. section with the fast connectors.
- End cap designed by the same width as the tape light; power cords with 2 directions: straight powered and back powered.
- With matte treatment, smooth surface and resistant to dust.
- IP67 Silicone extrusion (indoor use).

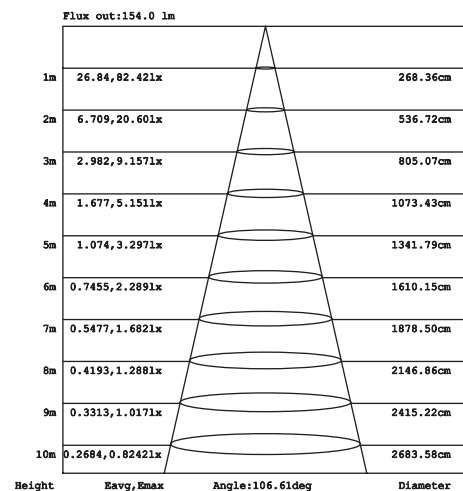
OPTICAL PARAMETER

Item	Color/CCT	Lumen/m	Power/m	Voltage	Light efficiency	Max. Run (single end feed)	Minimum section
NL-1515V-RGBC	RGB+3000K	450Lm	12W	24VDC	24Lm/W	5m	62.5mm

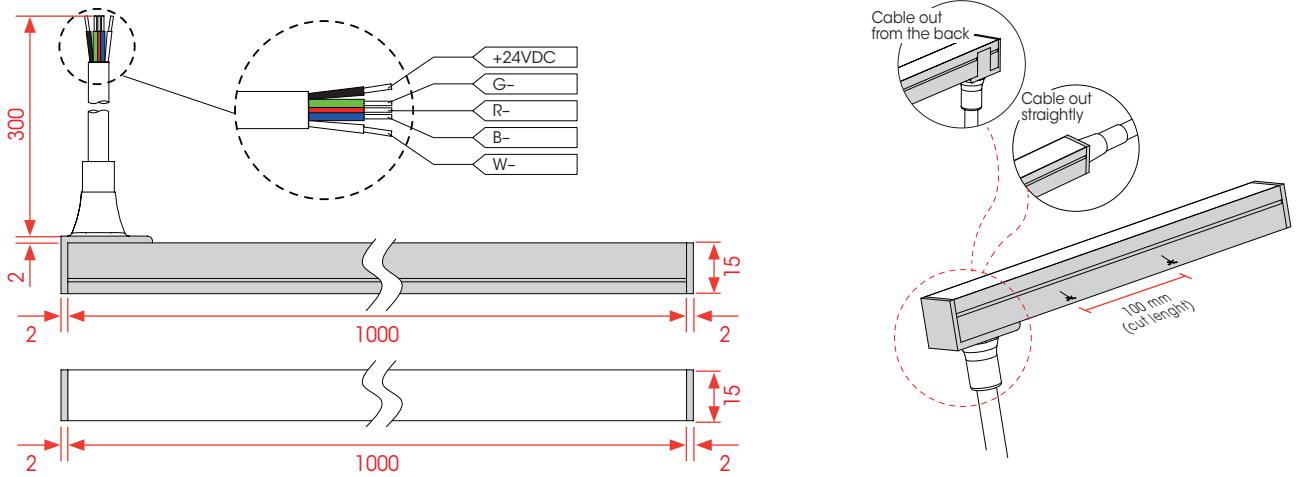
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%): 107.4 DEG

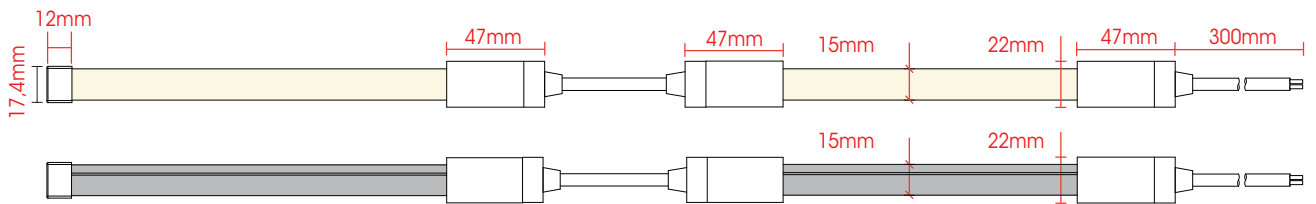


DIMENSIONS AND OUTLET DIRECTION
Unit:mm

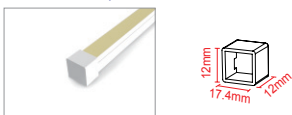


Notice: End cap with the same width as the tape light.

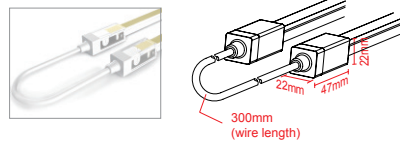
CONNECTING ACCESSORIES
(IP65)



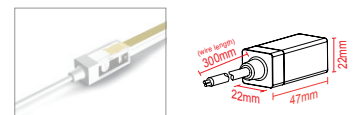
END CAP (IP65, with silicon glue)



JUMPER CONNECTOR-STRAIGHT

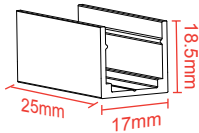


END-STRAIGHT

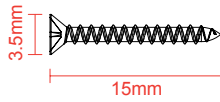


INSTALLATION ACCESSORIES

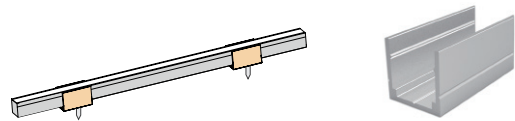
Aluminium Buckle
17x18.5x25mm



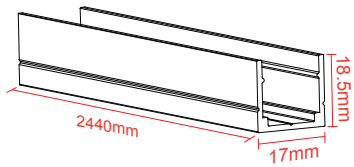
Screw
15x3.5mm



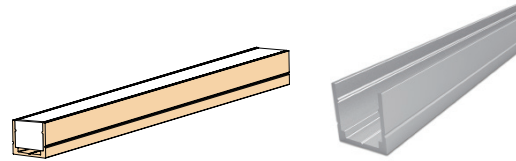
Lenght	1000m
Buckle	4pcs
Screw	4pcs



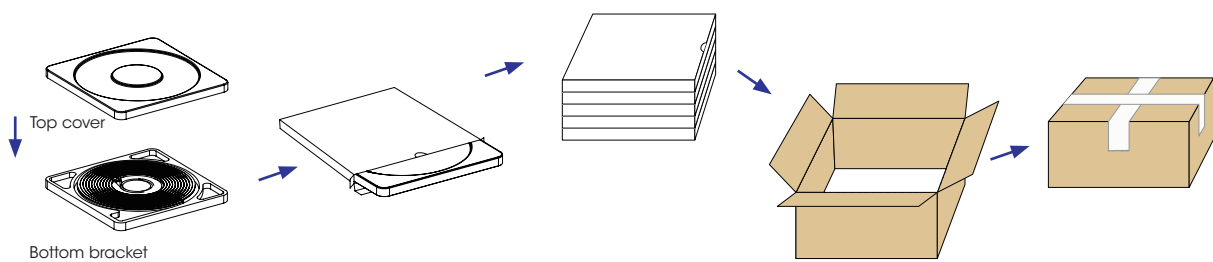
Aluminium profile
17x18.5x2440mm



Lenght	2440m
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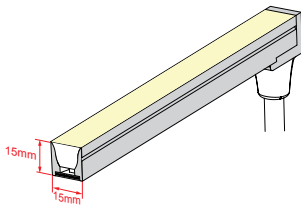


PACKAGING

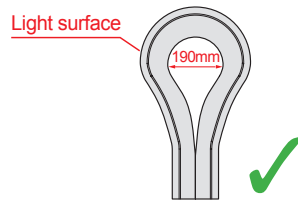


NEON LED STRIP INSTRUCTION AND CAUTION

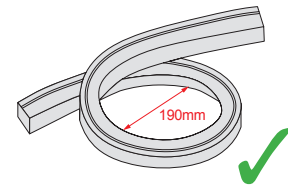
Light profile



Correct bending way

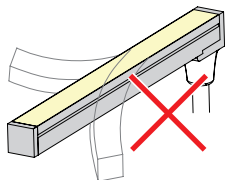
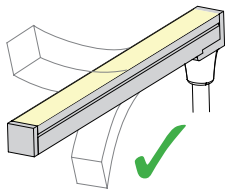


Face to the light surface
fold the strip, the minimum
bending diameter is 190mm.

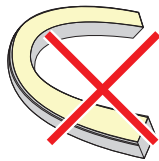


Light surface upwards, the
strip is bendable to right or
left naturally, the minimum
bending diameter is 190mm.

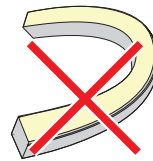
Bending direction profile



Incorrect bending way



Face to the side surface,
(as the picture shows)
Do not bend downward to
damage the strip.



Face to the side surface,
(as the picture shows)
Do not bend upward to
damage the strip.



(as the picture shows)
please do not twist
the strip, or it will be
damaged.