

360° round neonflex NL-R25V-BX



Saltwater resistant



UV resistant



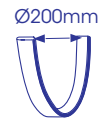
IP67 Protection



LK08 protection



360°
Beam angle



Ø200mm
Min. bending diameter

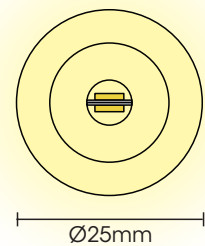


Freely cutting

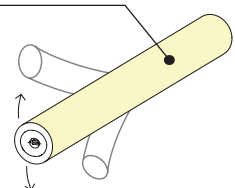
BRIEF PARAMETERS

Forward Voltage:	24VDC
Power:	<15W/m
CRI:	90+
Led color:	White
Wave length:	2x (2700-6500K) double led strip
Diameter:	25mm
Min. Bending diameter:	≥200mm
IP grade:	IP67 / IP65 (Depending on the connectors used: factory or mounted)

TOP VIEW
Vertical Bending
(Up and Down)



Light surface



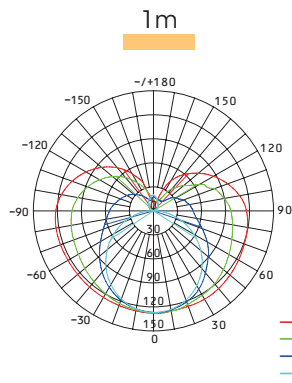
PRODUCT FEATURES

- Led strip inside: 168led/m SMD2835.
- 360° Round Neonflex (Ø25mm).
- Vertical Bending (Up and Down).
- IP67 Silicon extrusion, 5 years warranty.
- 5M/pcs, **Freely cutting**.
- With matte treatment, smooth surface and resistant to dust.
- Uniform & even light source with no LED 'hotspots' and light emitting: 360°.

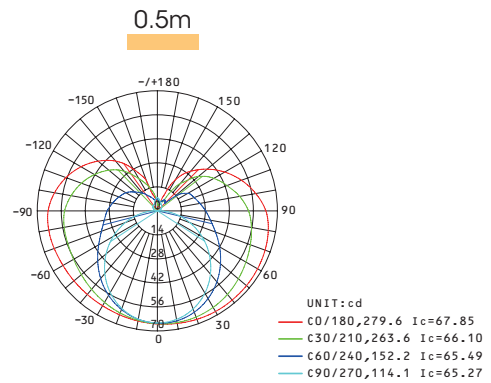
OPTICAL PARAMETER

Item	Color/CCT	Lumen/m	Power/m	Voltage	Light efficiency	CRI (Ra)	Max. Run (single end feed)	Minimum section	Color tolerance
NL-R25V-BH	2700K	900Lm	<15W	24VDC	60Lm/W	90+	5m	Freely cutting	SDCM<5
NL-R25V-BC	3000K	975Lm	<15W	24VDC	65Lm/W	90+	5m	Freely cutting	SDCM<5
NL-R25V-BN	4000K	1050Lm	<15W	24VDC	70Lm/W	90+	5m	Freely cutting	SDCM<5

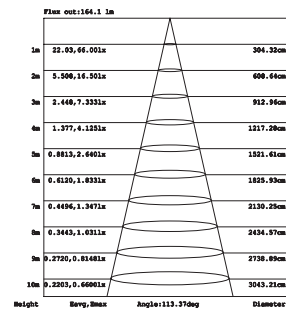
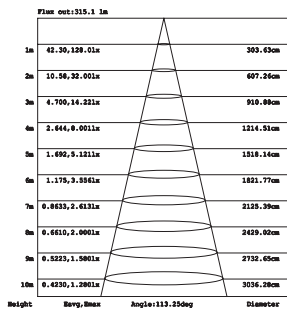
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



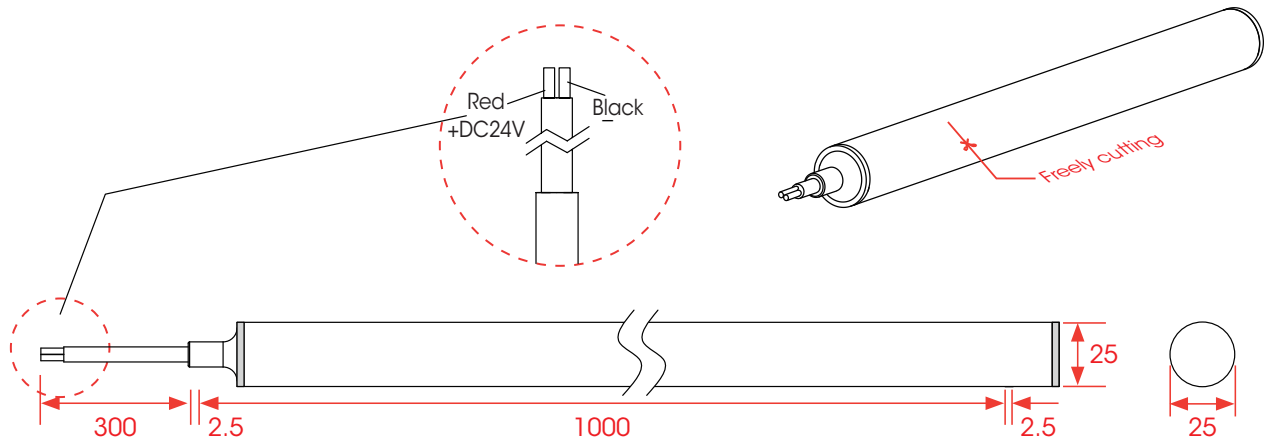
Average beam angle (50%): 198.3 DEG



Average beam angle (50%): 202.3 DEG

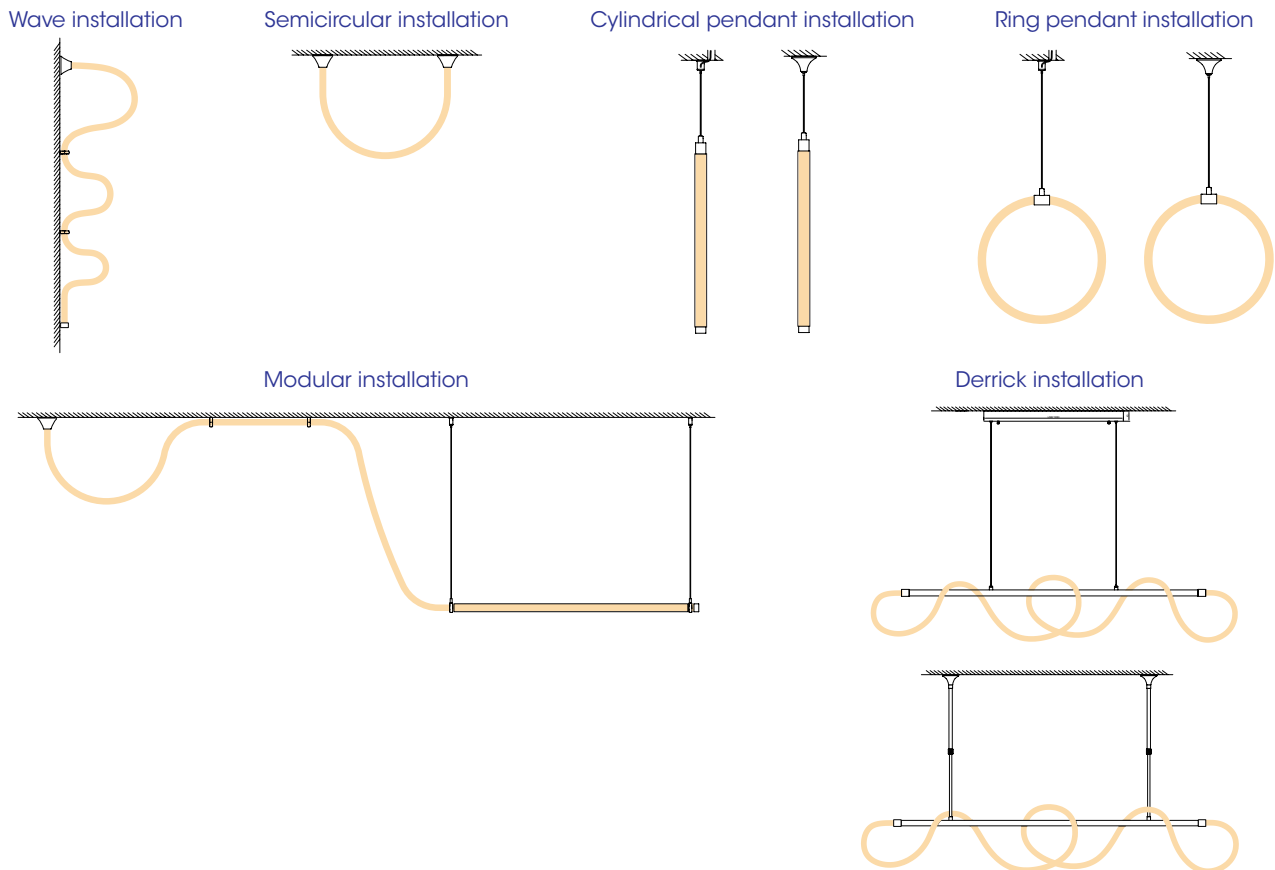


DIMENSIONS AND OUTLET DIRECTION
Unit:mm

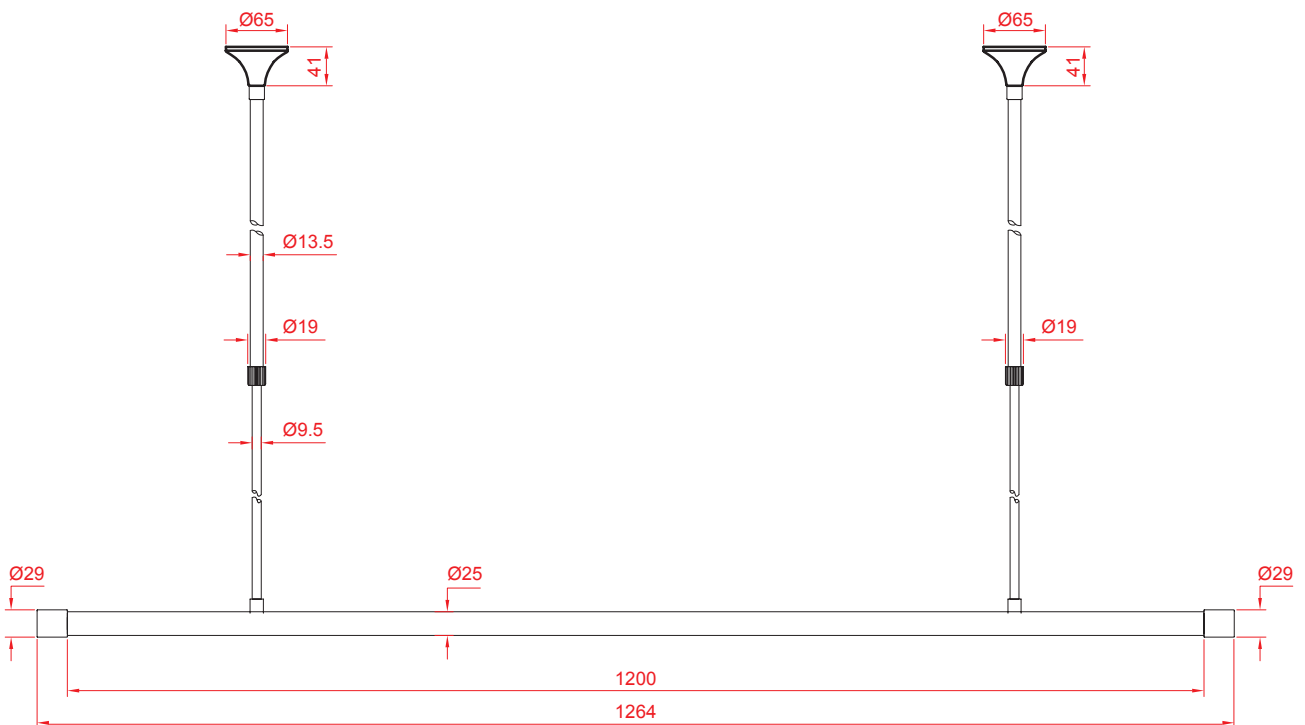
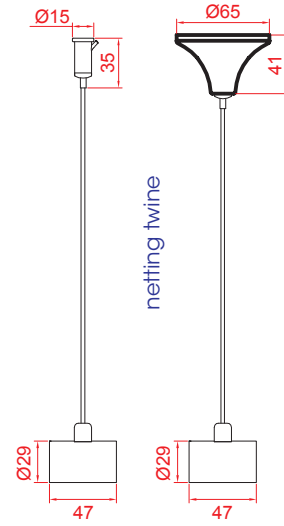
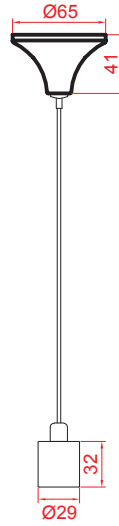
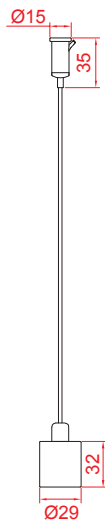
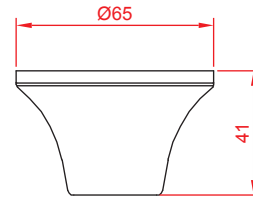
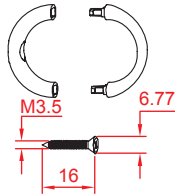
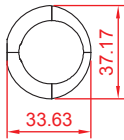


Notice
End cap with the same width as the tape light.

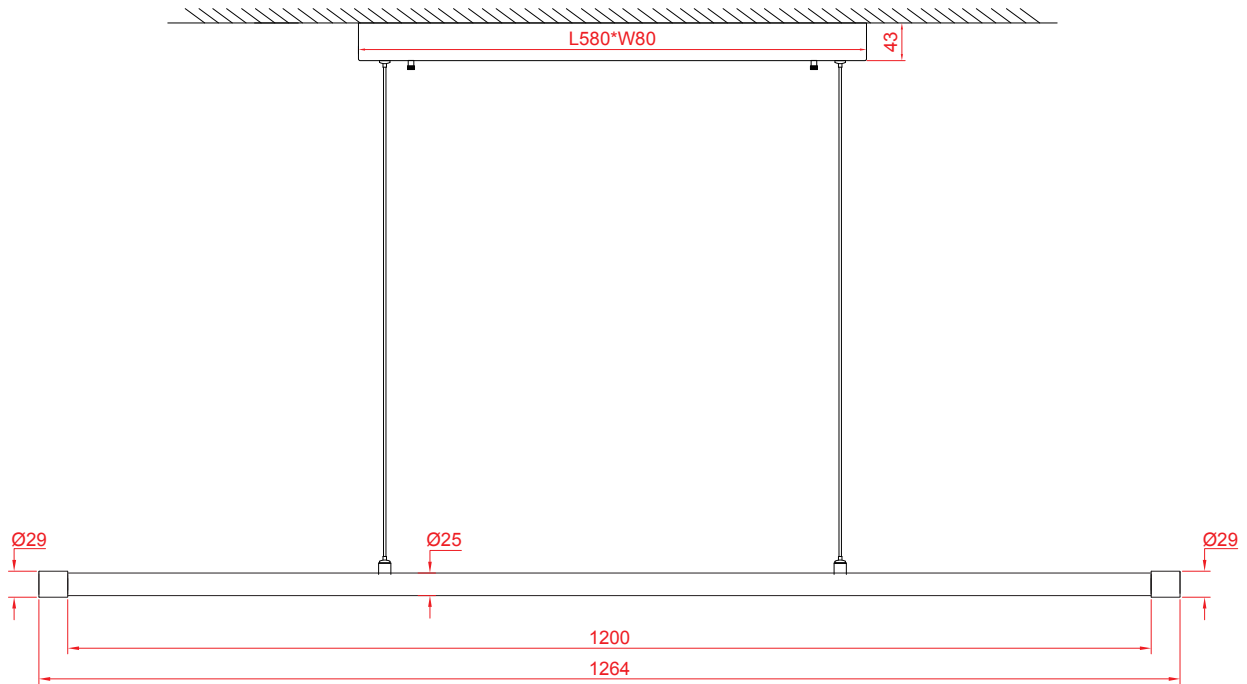
INSTALLATION ACCESSORIES



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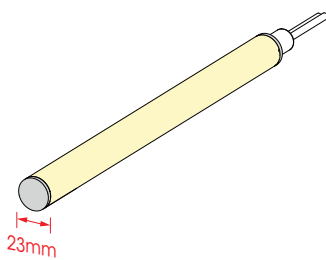


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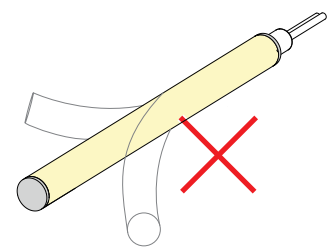
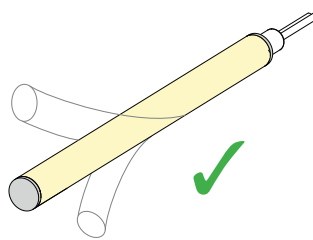


NEON LED STRIP INSTRUCTION AND CAUTION

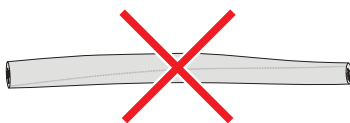
Light Profile



Bending direction

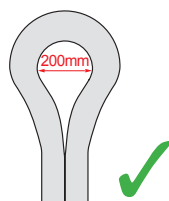


Incorrect bending way

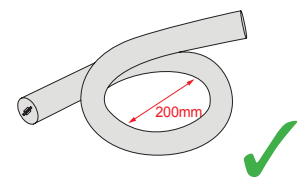


(as the picture shows) please do not twist the strip, or it will be damaged.

Correct bending way



Face to the light surface fold the strip, the minimum bending diameter is 200mm.



Light surface upwards, the strip is bendable to right or left naturally, the minimum bending diameter is 200mm.