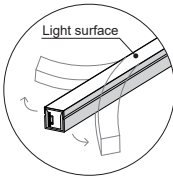
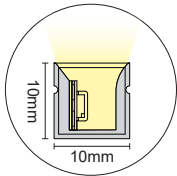


Neonflex 1010HB PRO



Horizontal Bending
Horizontal bending against the light surface



Beam Angle



Min. Bending Diameter



UV Resistant



Saltwater Resistant



IP67 Protection



Product Features

- Dimension:10x10mm.
- Special design,still works however inner FPC board damaged in one or more pieces.
- Constant voltage ,Max.run(single end feed):10m/pcs,100mm as a min. section with the fast connectors.
- End cap designed by the same width as the tape light;power cords with 3 directions: Straight powered,Side powered,Back powered.
- With matte treatment, smooth surface and resistant to dust.

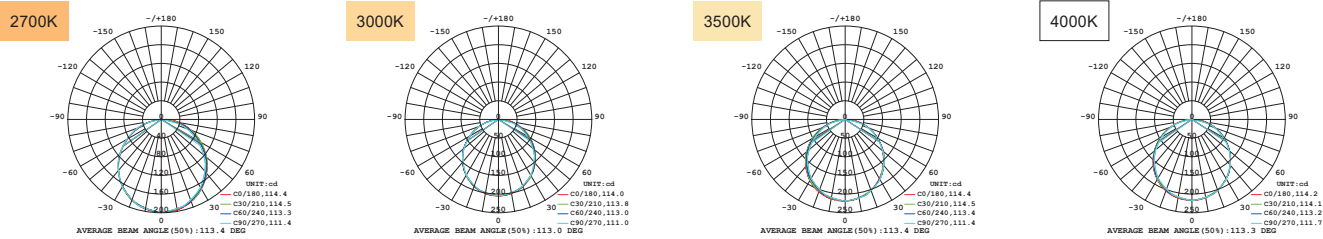
Item Code

ES	1010	HB	27K	10W	PRO
Company Brand	Product Size	Bending direction	CCT	Power/m	Level
	10x10mm	Side view (Horizontal Bending)	27K=2700K 30K=3000K 35K=3500K 40K=4000K	10W	Professional (SMD2835 0.5W)

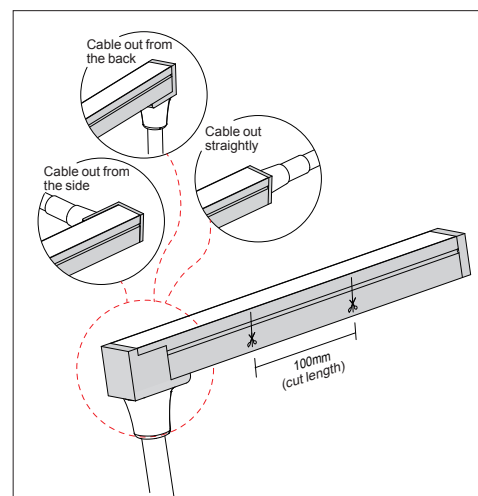
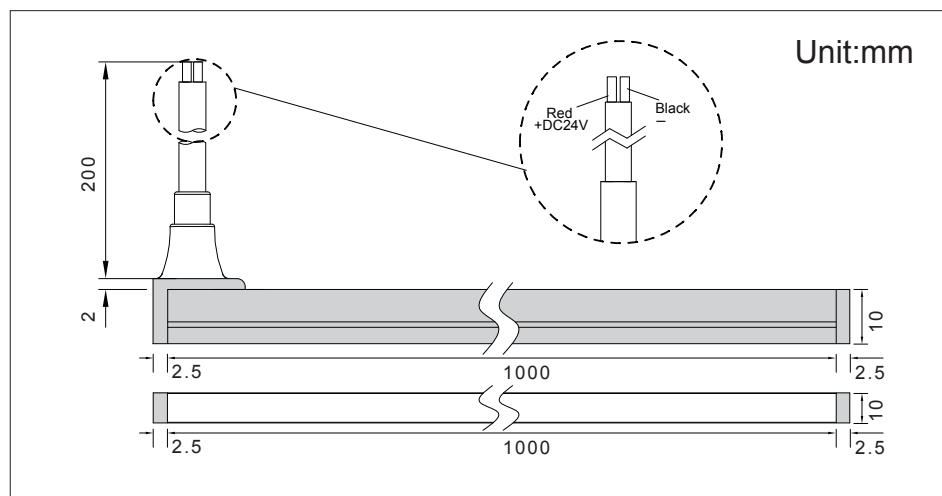
Optical parameter

Item	Color / CCT	Lumen/M	Power/M	Voltage	Light efficiency	CRI (Ra)	Max.Run (single end feed)	Minimum section	Color Tolerance
Neonflex-1010HB27K10W	2700K	600LM	<10W	24VDC	60LM/W	97+	10M	100mm	SDCM<3
Neonflex-1010HB30K10W	3000K	640LM	<10W	24VDC	64LM/W	97+	10M	100mm	SDCM<3
Neonflex-1010HB35K10W	3500K	670LM	<10W	24VDC	67LM/W	97+	10M	100mm	SDCM<3
Neonflex-1010HB40K10W	4000K	680LM	<10W	24VDC	68LM/W	97+	10M	100mm	SDCM<3

Luminous intensity distribution diagram



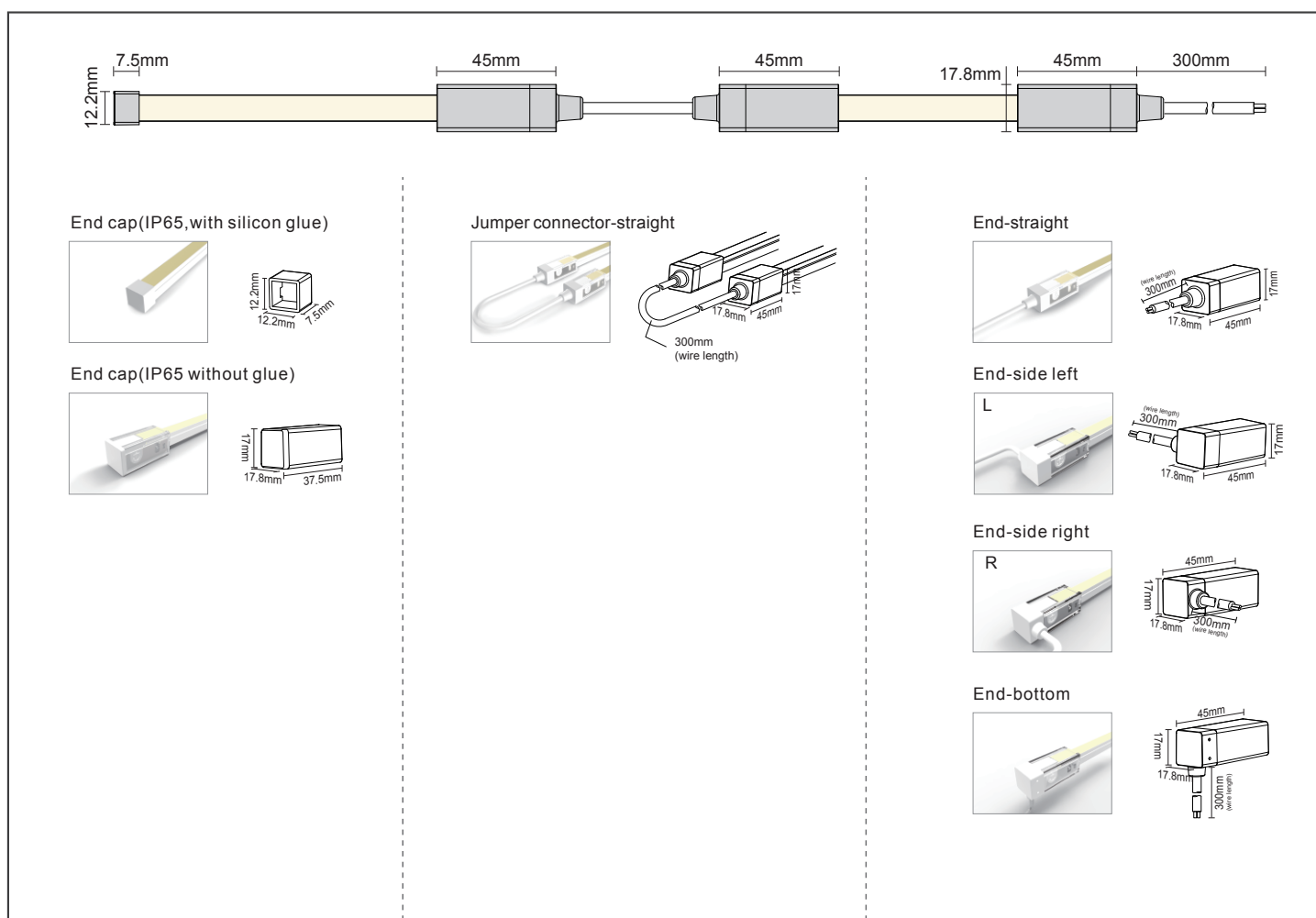
Dimension and outlet direction



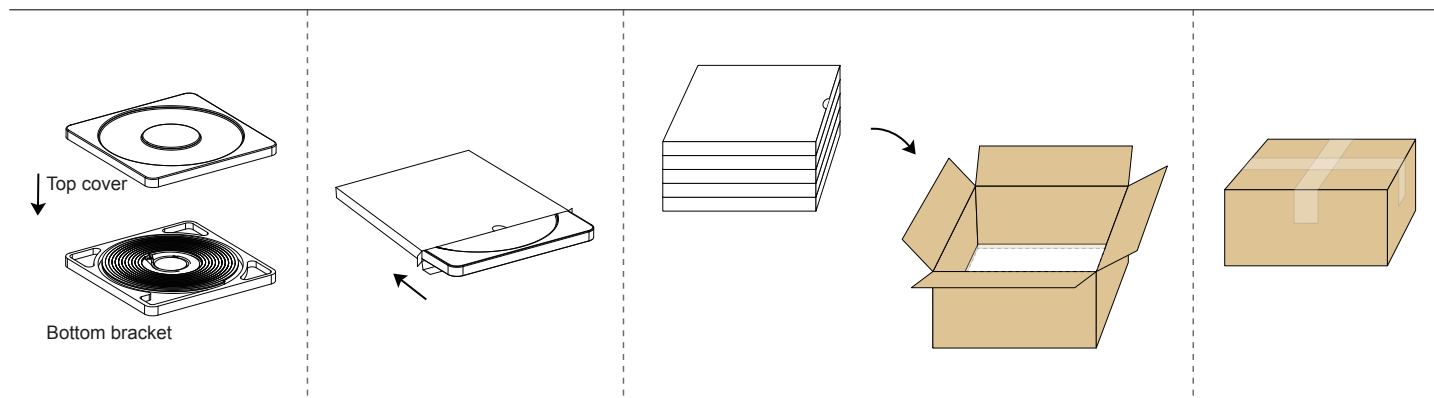
> Notice

End cap with the same width as the tape light

Connecting accessories(IP65)

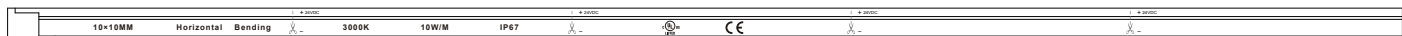


Packaging



Light length	Plastic box dimension	White box dimension	Numbers of White Box	Carton dimension
1M	275×275×30.5mm	280×280×35mm	40pcs	570×570×380mm
5M	350×350×30.5mm	350×350×35mm	10pcs	370×370×380mm
10M	485×485×34.5mm	485×485×39mm	5pcs	505×505×225mm

Standard printing of Min. section

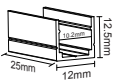


> Notice Min. Cutting Length:100mm.

Installation accessories

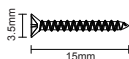
Aluminum Buckle

12×12.5×25mm

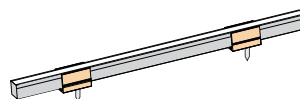


Screw

15×3.5mm

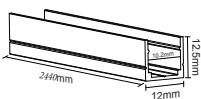


Length	Buckle	Screw
1000mm	4pcs	4pcs



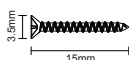
Aluminum profile

12×12.5×2440mm

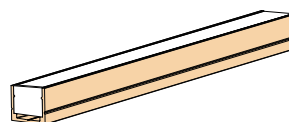


Screw

15×3.5mm

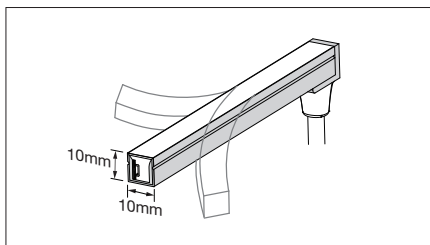


Length	Screw
Aluminum profile 2440mm	10pcs

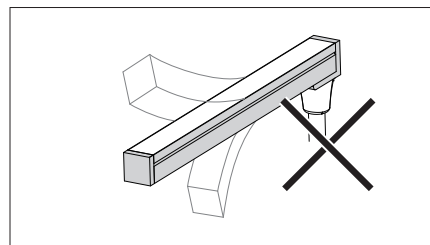
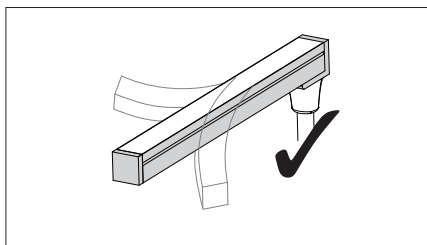


Neon LED Strip instruction and caution

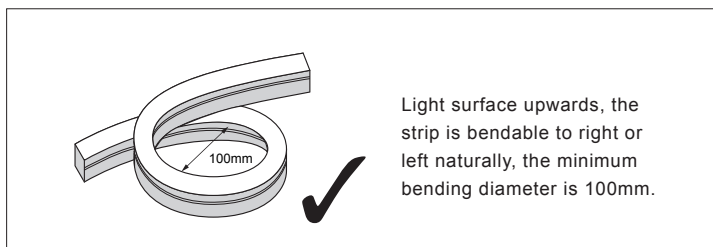
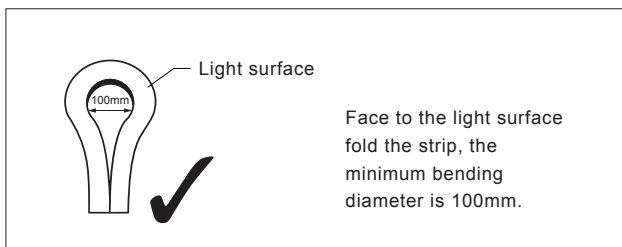
Light Profile



Bending Direction



Correct Bending Way



Incorrect Bending Way

