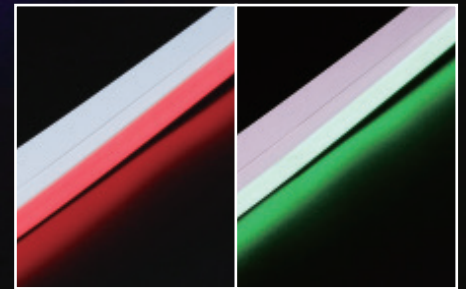


side view neon



# NL-1120H-RGB



Flame Protected



Resistant to solvents



Saltwater resistant



UV resistant



IP65 Extrusion process



LKO8 protection



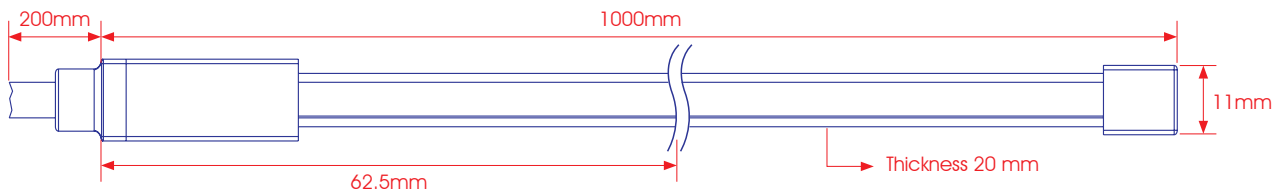
Beam angle



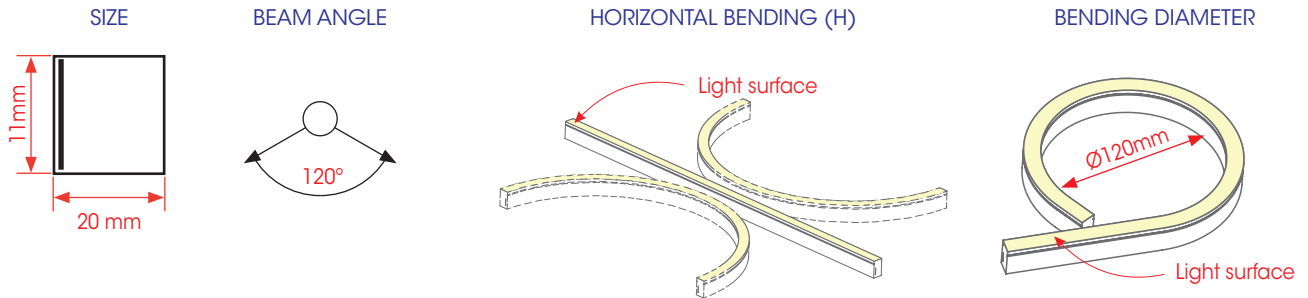
Min. bending diameter

## BRIEF PARAMETERS (Absolute maximum rating at TA=25°C)

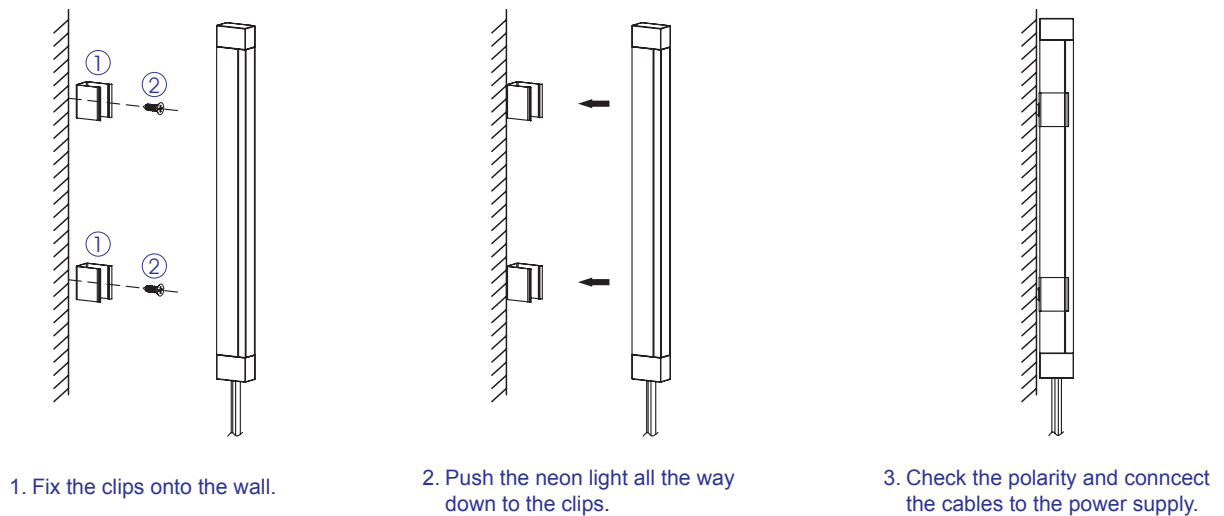
Forward Voltage:	24VDC
Power:	<14.4W/m
Led color:	RGB
Wave length:	Red: 620nm-625nm Green: 527nm-532nm Blue: 470nm-475nm
Luminous flux:	150lm/m
Width:	11mm
Thickness:	20mm
Min. Bending diameter	≥120mm
IP grade	IP67 / IP65 (Depending on the connectors used: factory or mounted)



## SPECIFICATIONS



## INSTALLATION



## PRODUCT FEATURES

- IP65 Neon flex, side view version, dimension: 11x20mm.
- Led strip inside: 96led/m SMD5060.
- Silicone tube, extrusion process.
- Low voltage 24VDC.
- RGB color.

**ACCESSORIES**

**LENNY-DRV-WL5**



**LENNY-MD-089**



Aluminium profile  
**NL-1120H-PF-AL**



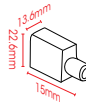
Flexible aluminium profile  
**NL-1120H-PF-S**



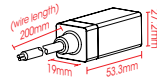
Fixing clamp  
**NL-1120H-PF-S**

**CONNECTING ACCESSORIES (IP65)**

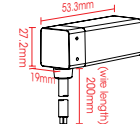
Initial cap with straight cable hole  
**NLF-1120H-CAP-I**



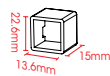
Straight initial connection



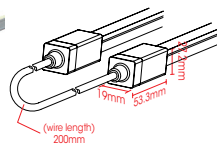
Bottom initial connection angled  
**NL-1120H-RGB-WIRE-LI**



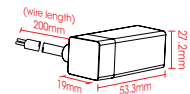
Assembly end cap  
**NL-1120H-CAP2 / NLT-1120H-CAP**



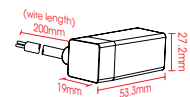
Intermediate connection  
**NL-1120H-RGB-JOIN**



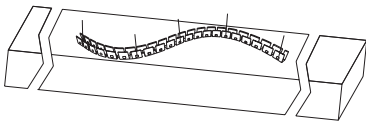
Left side initial connection angled  
**NL-1120H-RGB-WIRE-LL**



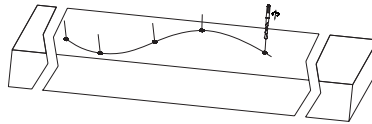
Right side initial connection angled  
**NL-1120H-RGB-WIRE-LR**



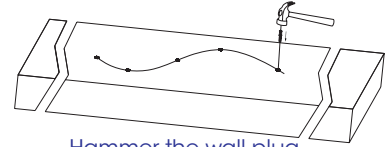
**NL-1120H-PERFIL-S INSTALLATION**



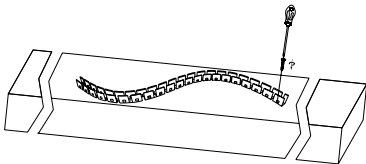
First measure the path to be installed and make a hole mark.



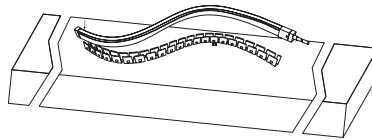
Punch a hole in the mark with a brick.



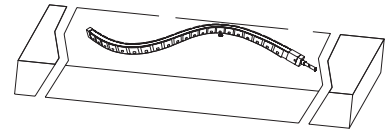
Hammer the wall plug into the drill.



Align the chain clasp to the wall plug and tighten the screws.



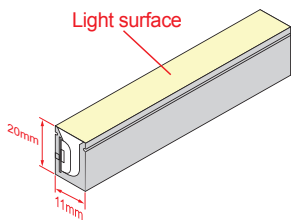
Press the Neonflex tape light into the chain clasp from the start to the end.



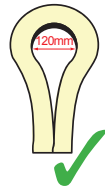
Installation complete.

**NEON LED STRIP INSTRUCTION AND CAUTION**

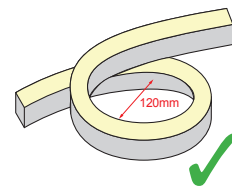
**Light Profile**



**Correct bending way**

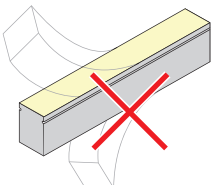
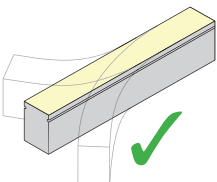


Face to the light surface fold the strip, the minimum bending diameter is 120mm.

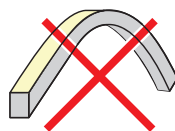


Light surface upwards, the strip is bendable to right or left naturally, the minimum bending diameter is 120mm.

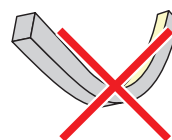
**Bending direction Profile**



**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.