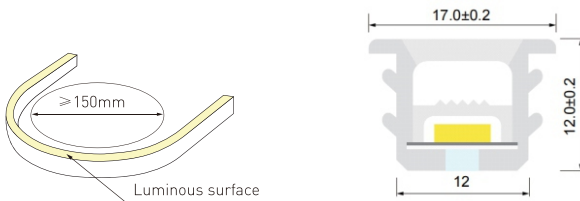


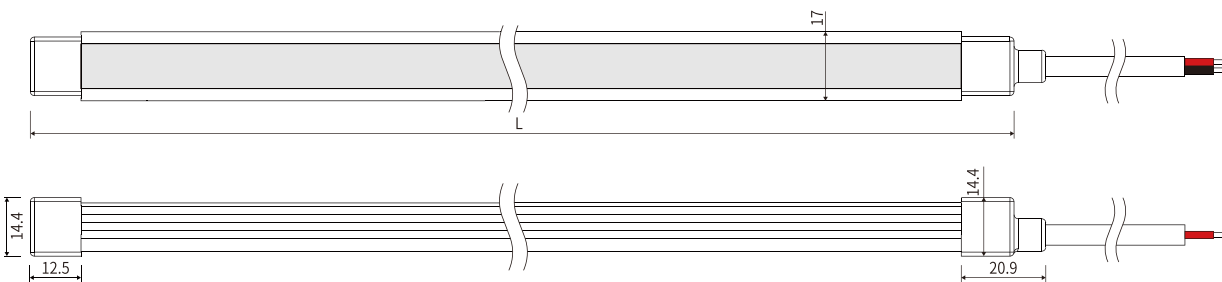
## Model : i-NT1212E

- 12x12mm Embedded FLEX LED NEON is Vertical bending with diameter of 150mm;
- It is made of Dow Chemical SILASTIC™ ET-7021 silicone rubber, which provides high transparency and high strength, environmental protection grade silicone material;
- It's integrated extrusion molding process, uniform lighting surface and no shadow;
- IP44 protection level, salt solution resistance, acids & alkalis, corrosive gases, fire and UV;
- 3 & 5 years warranty are available, Surface frosting process is optional.





Min bending diameter

### Dimension



#### Technical Data

CCT(K)	2700K , 3000K , 4000K , 6500K Red , Green , Blue , Yellow , Orange , Pink
Working Voltage	DC24V
CRI	>90
LED PIN Temperature	Max. 65 C
Storage Temperature	-25 C ~60 C
Ambient Temperature	Min.-25°C, Max ( Table below )
<b>LEDNEON 1212</b>	<b>Low Output</b>
Power[W/m]	10W
Max.Ambient tempt.(T <sub>max</sub> )	45 C

	 Single color	 CCT Tunable	 RGB
CCT(K)	3000K±150	WW+W2700K+6500K	RGB
CRI	≥ 90	≥ 90	--
Voltage	DC24V	DC24V	DC24V
Power(W)	10	10	10
Lumen(LM/M)	536	570	265
Unit Length (mm)	50	62.5	50
Max. Run Length(M)	13 (CC)	5	5
CC/CV	CC/CV	CV	CV

#### Note:

- Max. run length refers to single side feed in serial connection.
- The given data are typical values due to the tolerances of the production process and the electrical components, values for light output and electrical power can vary up to 10%.
- The given color temperature is the temperature of finished product.

