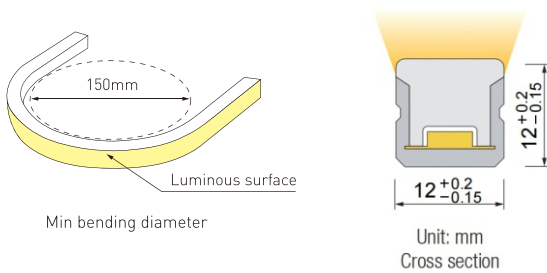
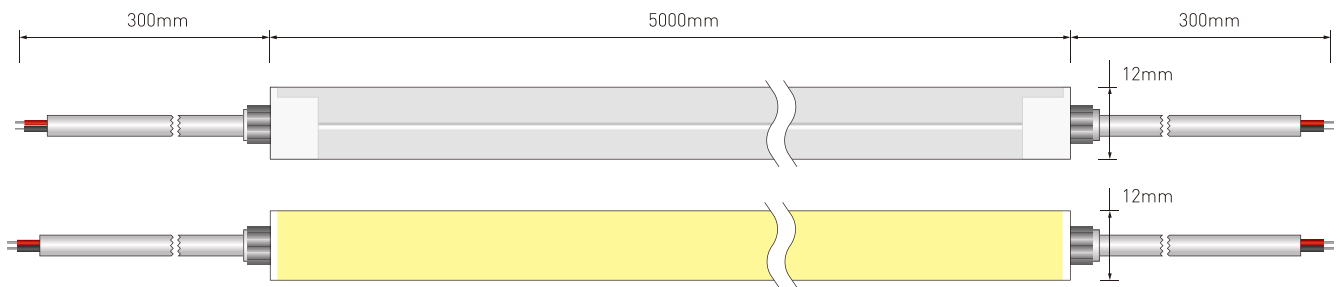


Model : i-NT1212




- 12x12mm 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;
- IP67 protection level, salt solution resistance, acids & alkalis, corrosive gases, fire and UV;
- 3 & 5 years warranty are available, Surface frosting process is optional.



Dimension



Technical Data		
CCT(K)	2100K , 2400K , 2700K , 3000K , 3500K , 4000K 5000K , 6500K , Red , Green , Blue , Yellow , Pink	
Working Voltage	DC24V	
CRI	>90	
Rated Power/m	5w/10w	
Storage Temperature	-25 C ~60 C	
Ambient Temperature	T _{min} = -25 C , T _{max} (Table below)	
LEDNEON 1212	Low Output	STD Output
Power(W/m)	5W	10W
Max.Ambient tempt.(T _{max})	55 C	45 C

Color	 Single color	 CCT Tunable	 RGB
CCT(K)	3000K±150	W+WW	RGB
CRI	≥90	≥90	--
Voltage	DC24V	DC24V	DC24V
Power(W)	10	10	10
Lumen(LM/M)	640	650	290
Unit Length (mm)	50	50	62.5
Max. Run Length(M)	13(CC)	5	5
CC/CV	CC/CV	CV	CV

Note:

- When ambient temperature reaches 55 C, the power is suggested to be 5W/M.
- 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.



Voltage
24v DC



UV
Protection



Consistency
One Bin



Length
5M



Waterproof
Grade
IP 67



Warranty
3 Years

