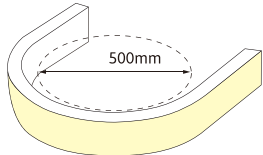
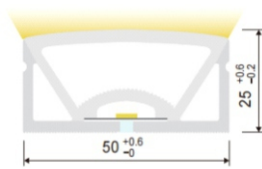


Model : i-NT5025

- 50x25mm FLEX LED NEON is Vertical bending with diameter of 500mm;
- 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.



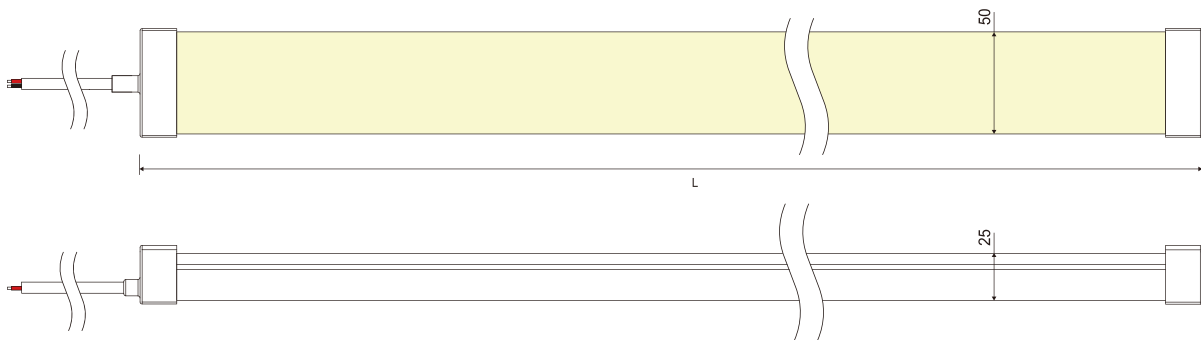
Min bending diameter



Unit: mm
Cross section



Dimension







Technical Data	
CCT(K)	2100K ,2700K , 3000K, 4000K , 6000k Red , Green , Blue , Yellow , Pink
Working Voltage	DC24V
CRI	>90
Rated Power/m	15w
Storage Temperature	-25 C ~60 C
Ambient Temperature	T _{a min} = -25 C , T _{a max} (Table below)
LEDNEON 5025	Low Output
Power[W/m]	15W
Max.Ambient tempt.(T _{a max})	55 C

Color	Single color	CCT Tunable	RGB	RGBW
CCT(K)	3000K±150	W+WW	RGB	RGB+WW(3000K)
CRI	≥90	≥90	--	--
Voltage	DC24V	DC24V	DC24V	DC24V
Power(W)	15	15	15	15
Lumen(LM/M)	808	794	516	506
Unit Length (mm)	50	41.7	41.7	41.7
Max. Run Length(M)	12 (CC)	5	5	5
CC/CV	CC/CV	CV	CV	CV

Note:

- When ambient temperature reaches 55 C, the power is suggested to be 15W/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

