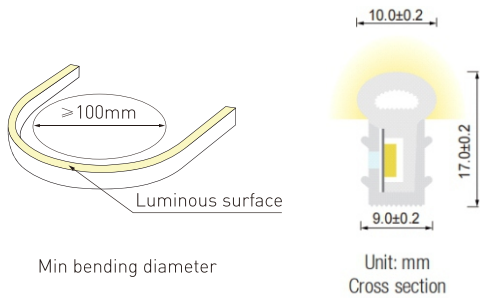
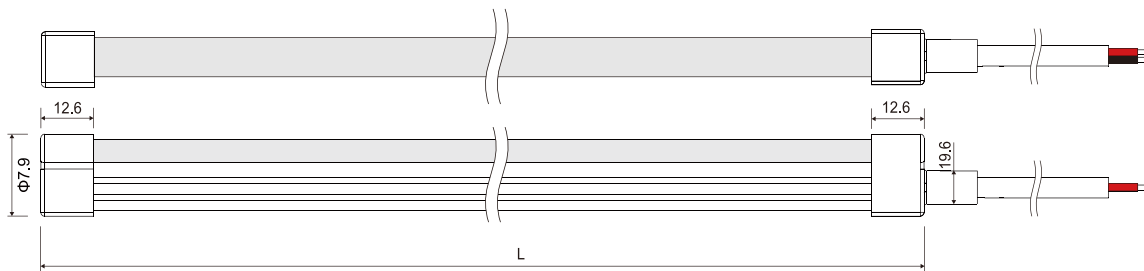


Model : i-NS0817E


- 8x17mm Embedded FLEX LED NEON is horizontal bending with diameter of 100mm;
- 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.



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]
LEDNEON 0817	Low Output
Power(W/m)	10W
Max.Ambient tempt.(T _{max})	45 C


	 Single color	 CCT Tunable	 RGB
CCT(K)	3000K±150	WW+W2700K+6000K	RGB
CRI	≥90	≥90	--
Voltage	DC24V	DC24V	DC24V
Power(W)	10	10	10
Lumen(LM/M)	359	371.4	175
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.




Voltage
24v DC




UV
Protection




Consistency
One Bin



Length
5M



Waterproof Grade
IP 65



Warranty
3 Years

