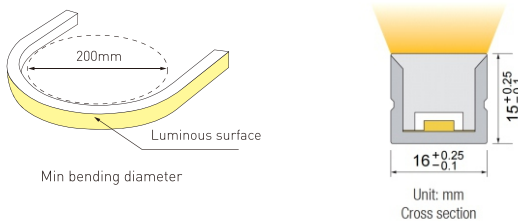
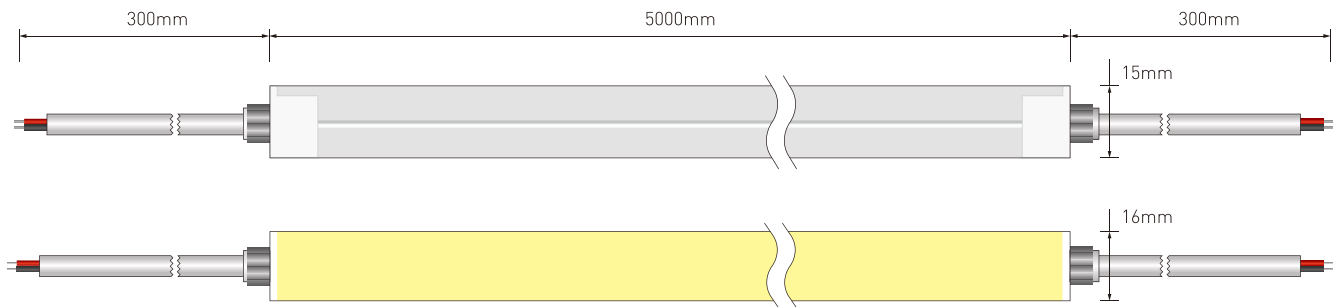


Model : i-NT1615

- 16x15mm FLEX LED NEON is Vertical bending with diameter of 200mm;
- 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 and IP68 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/15w		
Storage Temperature	-25 C ~60 C		
Ambient Temperature	T _{amin} =-25 C, T _{amax} [Table below]		

LEDNEON 1615	Low Output	Std Output	High Output
Power(W/m)	5W	10W	15W
Max.Ambient tempt.(T _{amax})	55 C	45 C	35 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)	10	10	10	10
Lumen(LM/M)	540	570	270	360
Unit Length (mm)	50	50	62.5	62.5
Max. Run Length(M)	17(CC)	5	5	5
CC/CV	CC/CV	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.

