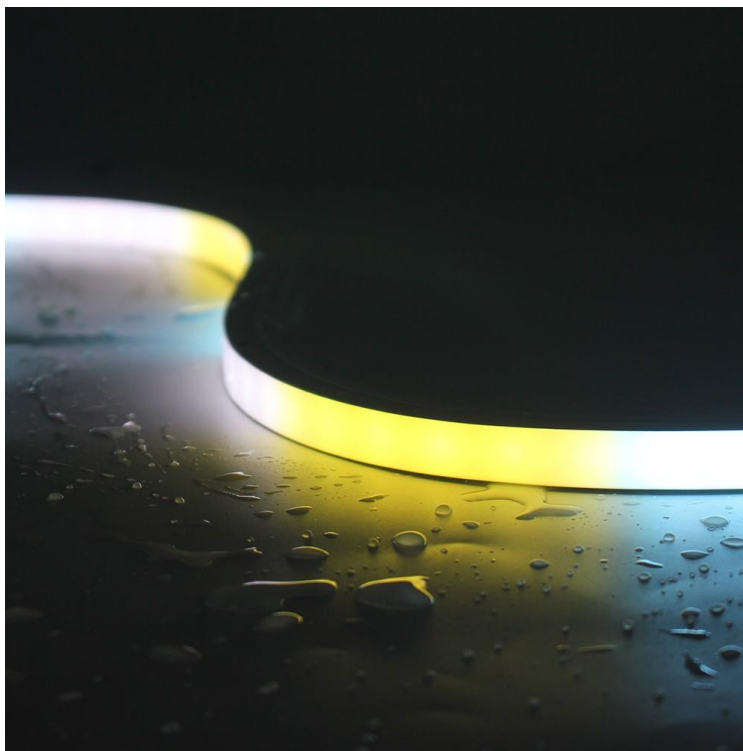
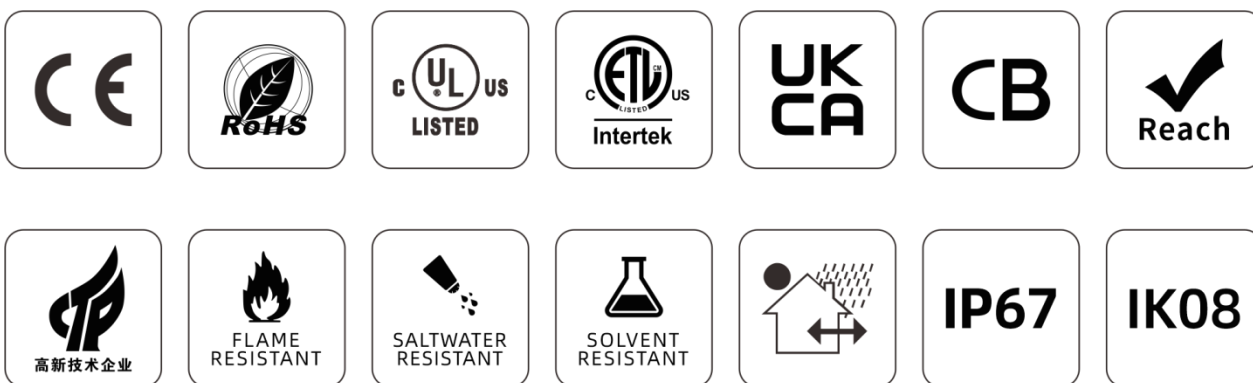




1616 Top Bend Neon Light

**Model: ST-LD-NEO-85103-12W-RGBW(6K)-1616-
IP67**



1	LD	Company (LED DOMAIN)			
2	FV	FV: Constant voltage , FC: Constant current, FS: Set			
3	48	Voltage:	48:48V.....		
4	12	FPC width:	12: 12mm.....		
5	140	LED qty:	140:140LED	084:84LED	
6	2835	LED type:	2835	5050	
7	12	Power:	12:12W.....		
8	8	CRI:	8: 80	8: 90	
9	30	CCT:	27: 27....4000K....	RGBW	DMX
10	F	Neon Flex Series			
11	W	Appearance:	W: White+Milky white	B: Black+Milky white	T : Transparent+White
12	D	Bend type:	S: Side bend	D: Top bend	C:360°
13	1616	Product size:	1616: W16xH16mm.....		

Optical Parameters

PN	LED	CCT (K/nm)	CRI	SDCM	Beam Angle (°)	LEDs/m	Lumen (lm/m)	Voltage (V)	Current (mA/m)	Power (W/m)	FPC Width (mm)	Mini Cut (mm)	Standard Length (M)
ST-LD-NEO-85103-12W-XXX-1616-IP67	2835	2700	80/90	/	120°	140	700	48	250mA	12W	12mm	100mm	5m
		3000					700						
		4000					720						
ST-LD-NEO-85103-12W-XXX-1616-IP67	5050	R: 620-625	80	/	120°	84	60	48	250mA	12W	12mm	166mm	5m
		G: 515-520					140						
		B: 465-470					36						
		2700-6500K					160						
ST-LD-NEO-85103-12W-XXX-1616-IP67 (6 Pixels/M)	5050	R: 620-625	80	/	120°	84	60	48	250mA	12W	12mm	166mm	5m
		G: 515-520					140						
		B: 465-470					36						
		2700-6500K					160						

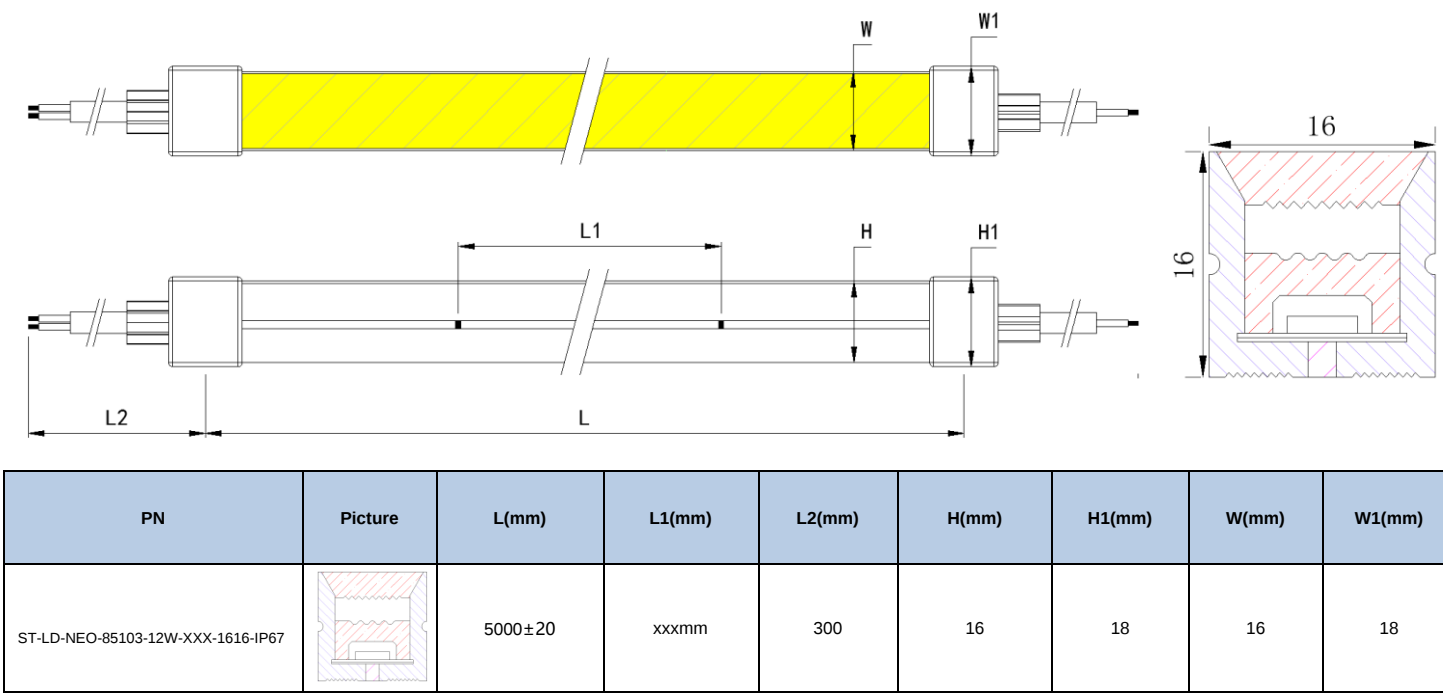
Other:

PN	Ingress Protection	Working Temperature (°C)	Storage Temperature (°C)	Meter/Reel	Max Run(m)	Weight (g/m)
ST-LD-NEO-85103-12W-XXX-1616-IP67	IP67	-25~+60	-25~+70	5	5	/

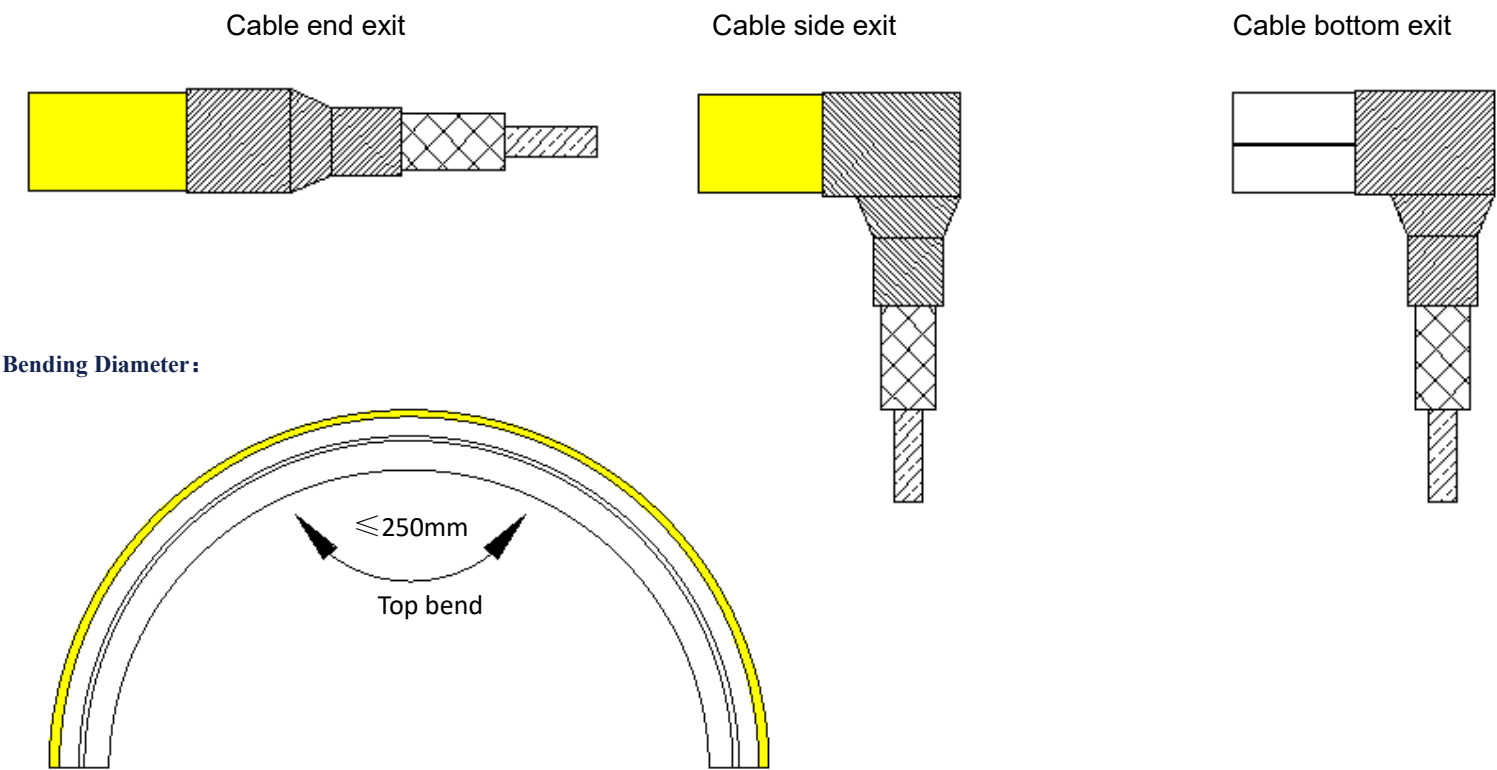
Remark:

- (1) The environmental temperature of the test is 25 ± 2 ° C;
- (2) The above data is a typical value. The actual parameters of the product may be different from the typical data; if the data is changed, it will not be notified separately;
- (3) The above "/" represents that the parameters do not require.
- (4) The color temperature in the specification book is not reflected in the actual value, power, light flux, and light efficiency of ±10%;

Product Size:



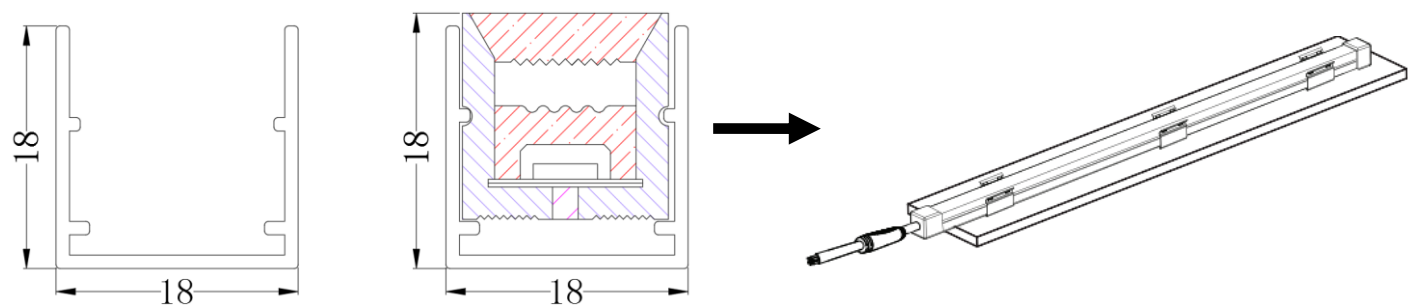
Cable Entry from:



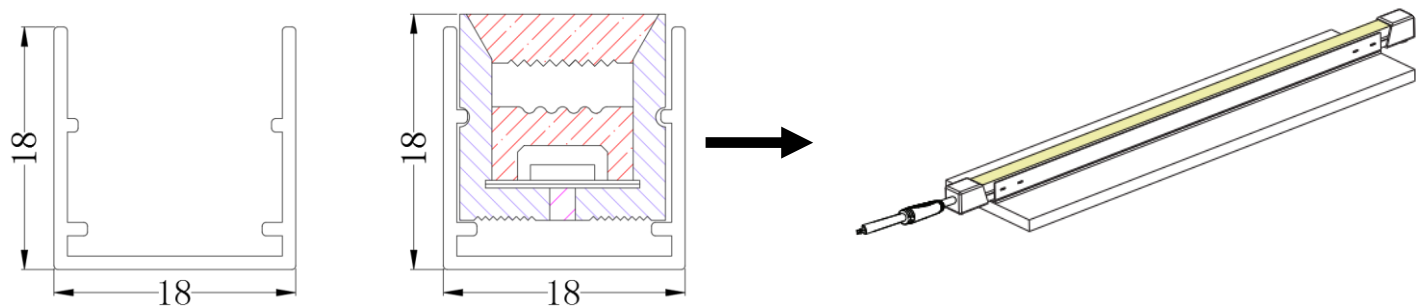
Note: When the bending operation, please follow the above icon bending range. The corner angle is too small to cause damage to the product.

Installation diagram:

RL-1616-01
Alumilnum clips



RL-1616-02
Aluminium profile



Package Information:

NAME	PN	Qty/roll (m)	Qty/carton (m)	Total weight (Kg)	Carton size (mm)		
					L	W	H
1616 Neon Light	ST-LD-NEO-85103-12W-XXX-1616-IP67	5	100	20	550	550	240

Diagram:

