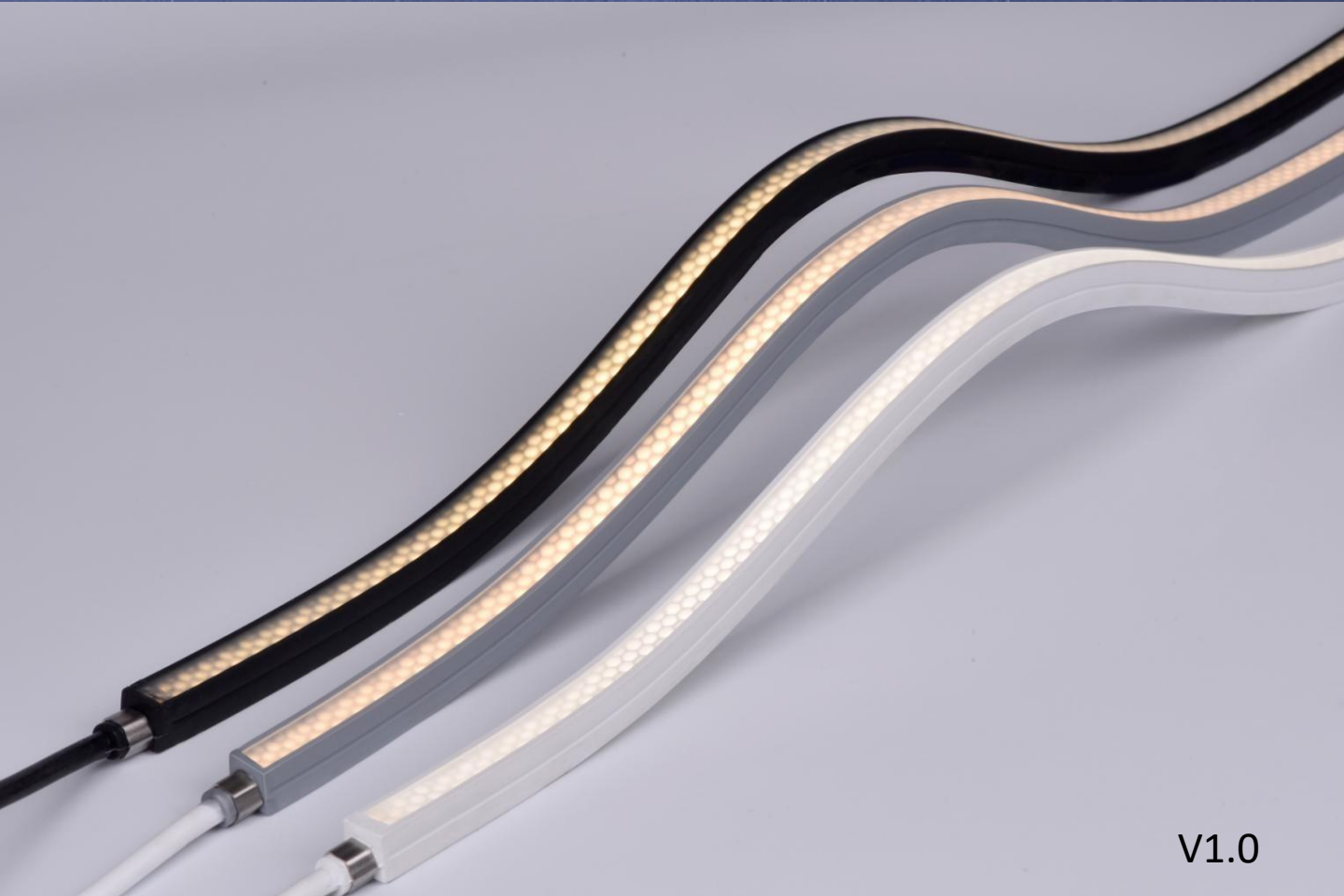


MUSELED PRO 

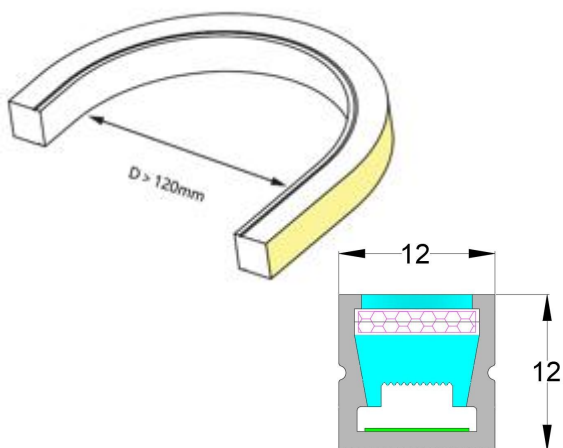
LED NEON FLEX SPECIFICATION

NT1212G



V1.0

Features:



-UGR<13 via honeycomb design,

-Eco-Friendly Silicone Material,

-High Durability: Resistant to salt spray, acids, alkalis, corrosion, UV rays, and flame retardant, suitable for damp wet environments.

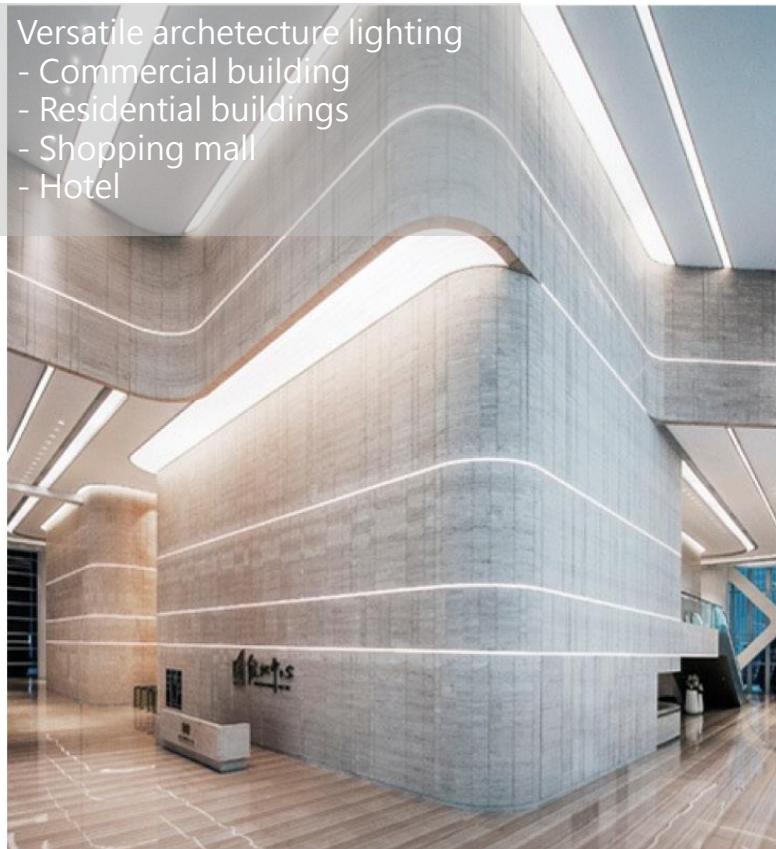
-White, Grey and Black Color options to meet various application



Inspiration:

Versatile architecture lighting

- Commercial building
- Residential buildings
- Shopping mall
- Hotel



led neon flex

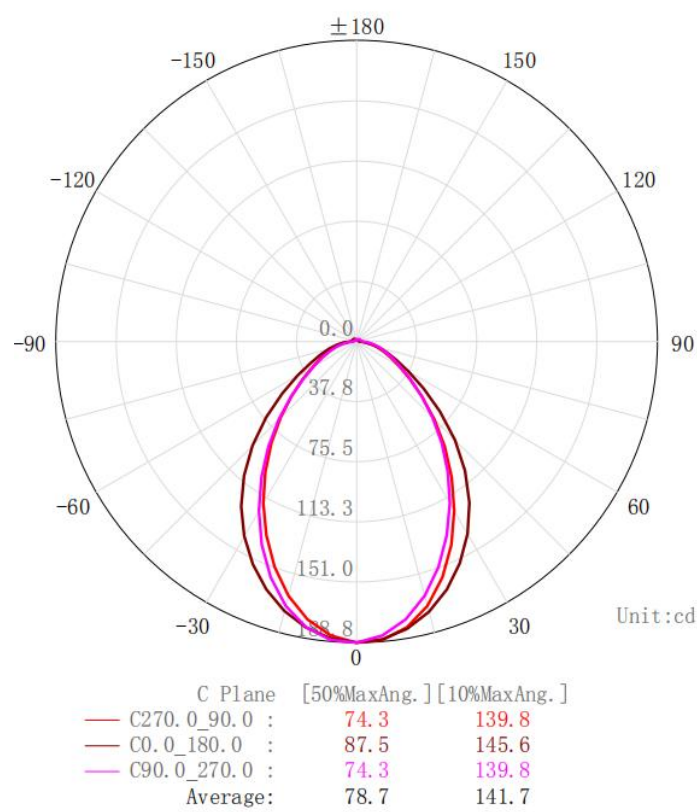
Electrical and photometric parameter:

Model NO.	Casing Color	CCT	CRI	Input Voltage	Current (A/m)	Power (W/m)	Lumen (lm/m)	Size (mm)	Length (mm)	Cutting Unit (mm)
NT1212G-24-W9XX	White	2700K	>90	24VDC	0.42	9.6	330	W12 * H12	10000	41.67
		3000K					380			
		4000K					380			
NT1212G-24-G9XX	Grey	2700K	>90				90			
		3000K					100			
		4000K					100			
NT1212G-24-B9XX	Black	2700K	>90				70			
		3000K					75			
		4000K					75			

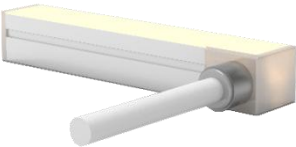
- Note:
- 1. The above parameters are tested based on 1M standard products.
 - 2. There is an allowable error range of ±10% for power and luminous flux.
 - 3. All the above parameters are typical values.

Beam Angle

Beam Angle: 75°

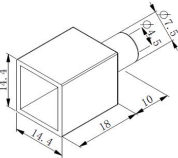
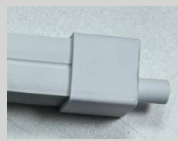
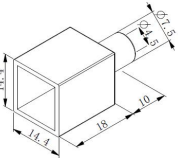
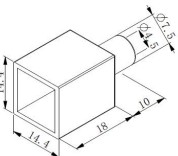
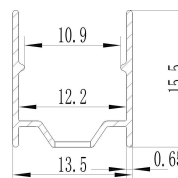
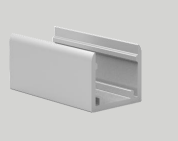
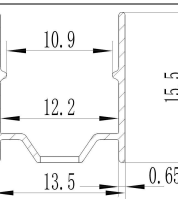
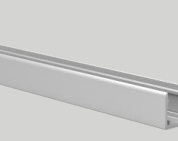
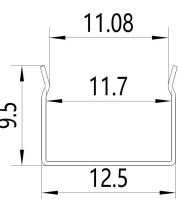


Technical Solution

Shadowless End Cap	Outlet	Suitable type	Suitable cables
	Side	Mono color	Silicone material, round wire, outer diameter 5.5-6.0mm
	Bottom	Mono color	
	Top	Mono color	

led neon flex

Accessories

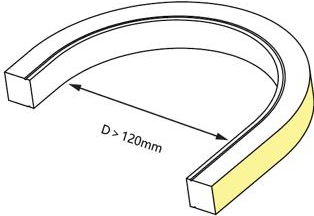
Product name	Model NO.	Dimension	Description	Photo
Top outlet end cap-White	AC-NT1212GECT-W		Dimension : L13*W12.5*H12.5mm, Hole diamter: inside=4.5mm,outside=7mm, White color,	
Top outlet end cap-Grey	AC-NT1212GECT-G		Dimension : L13*W12.5*H12.5mm, Hole diamter: inside=4.5mm,outside=7mm, Grey color	
Top outlet end cap-Black	AC-NT1212GECT-B		Dimension : L13*W12.5*H12.5mm, Hole diamter: inside=4.5mm,outside=7mm, Black color	
Alu install clip	AC-NT1212A-30		Lenght: 30mm Size: : W13.5*H15.5mm, Materilas: Alu	
Alu install carrier	AC-NT1212A-1000		Lenght: 1000mm Size: W13.5*H15.5mm, Materilas: Alu	
Modable groove	AS-NT1212M-1000		Length : 1000mm Size : W12.5*H9.5mm, Materials : stainless steel	

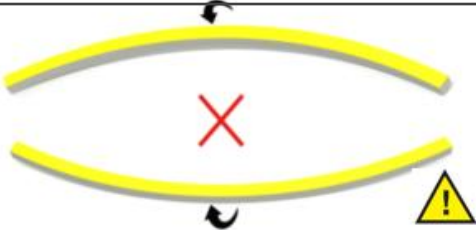
Package

Model NO.	Product Dimension	Qty per inner box	Qty per carton	Product N.W/pc (Kg)	N.W/ CTN (Kg)	G.W/ CTN (Kg)	Carton dimensio (M)
NT1212G-24-X9XX	L5000*16*16	5m*4	100m	0.8	17	19	0.43*0.43*0.33
NT1212G-24-X9XX	L5000*16*16	5m*4	100m	0.8	17	19	0.43*0.43*0.33
NT1212G-24-X9XX	L5000*16*16	5m*4	100m	0.8	17	19	0.43*0.43*0.33

Precautions

Top bending
Minimum bending diameter > 120mm





Do not bend the lamp body left or right to avoid damaging the internal light strip



Do not twist the lamp body to avoid damaging the internal light strip

Precautions

1. This product is a low-voltage one. Please use a DC constant voltage isolated power supply to drive the LED light strip.
2. In practical applications, a 20% margin should be reserved for constant voltage power supplies (it is recommended to use only 80% of the power) to ensure sufficient voltage to drive the product.
3. Using the light strips beyond the standard cascading length will lead to phenomena such as overloading, overheating, voltage drop and uneven brightness.
4. It is strictly prohibited to use any acidic or alkaline adhesives to fix the products (including but not limited to glass glue, etc.).
5. IP67 is not suitable for immersion environments.
6. Under the same color temperature value, products of different sizes may have slightly different final colors due to structural differences. Please check the physical sample before use.