

Flexible Top View Neon LED Strip Light



NH-0611



Key Features

- Ultra-slim 6x11mm profile ideal for tight spaces
- Uniform dot-free glow with COB or high-density SMD2835
- High CRI for accurate color rendering
- Field-cuttable for custom lengths
- UV and saltwater resistant silicone for outdoor use
- Flexible horizontal bending – ideal for logos, signage, or architectural accents

Application:

- Cabinet lighting and shelf illumination
- Cove and indirect lighting
- Architectural contour lighting
- Retail display and showcase
- Outdoor signage and landscape accents

Installation Options



Aluminum Clip



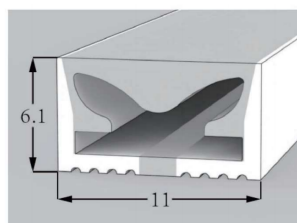
Aluminum Channel



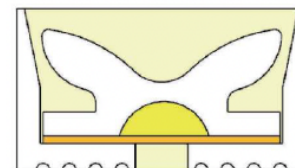
Stainless flexible profile

Specification	
Model	NH-0611
Product Size	11mm (W) x 6.1mm (H)
LED Type	SMD2835 or COB (optional)
LED Quantity(per meter)	120 -480pcs
PCB Width	8mm
Power Consumption	5W-15W per meter (depending on LED type)
Color Temperature	2700K / 3000K / 3500K / 4000K / 5000K
CRI	>90
Luminous Efficacy	SMD2835: 80–100 lm/W; COB: 90–110 lm/W
Input Voltage	DC12V or DC24V (optional)
Cutting Unit	Every 25mm(2700K every 50mm)
Beam Angle	120°
Bending Direction	Horizontal (Top View)
Light Direction	Top View
IP Rating	IP67 (Fully sealed & waterproof)
Operating Temperature	-20°C to +50°C
Storage Temperature	-30°C to +80°C
Mounting Options	Recessed or surface mount with clips/profile
Certifications	cETLus
Net Weight	55g/m
Length	Custom cut-to-length available
Warranty	3 Years

Dimensions



Tape



Ordering Guide

Series	Size	LED Type	Voltage	Wattage	Cut Length	Current (A/m)	Color Temp	Lumen/m	Length
NH	0611	2835-120D	12V	10W/m	25mm	0.83	3000K/4000K/5000K	900–1100	Custom
NH	0611	2835-120D	24V	10W/m	50mm	0.42	3000K/4000K/5000K	900–1100	Custom
NH	0611	COB-384D	12V	10W/m	21mm	0.83	3000K/4000K	950–1100	Custom
NH	0611	COB-384D	24V	10W/m	21mm	0.42	3000K/3500K/4000K	950–1100	Custom
NH	0611	COB-480D	24V	10W/m	50mm	0.42	2700K	950–1100	Custom
NH	0611	COB-384D	24V	8W/m	21mm	0.33	3000K/4000K	700–850	Custom
NH	0611	COB-384D	24V	5W/m	21mm	0.21	3000K/4000K	400–550	Custom