Black Flexible Top View Neon LED Strip Light



NH-1010BK



Key Features

- Black neon housing, allowing flexible design for modern architectural wall panels
- Black silicone housing provides a sleek, premium appearance that blends seamlessly into dark wall finishes and panel systems
- Top-view neon light output with smooth, dot-free illumination using COB or high-density SMD technology
- Flexible top bending (vertical bending) design, ideal for shaping curves, arcs, and custom wall lighting patterns
- High CRI (>90) for accurate color rendering and refined visual quality on architectural surfaces
- 24V DC low-voltage operation, safe and reliable for residential and commercial projects

Application:

- Decorative wall panel lighting for feature walls and architectural surfaces
- Accent lighting for wood panels, fluted panels, stone, and modern wall cladding systems
- Interior wall detailing in residential spaces such as living rooms, hallways, and bedrooms
- Commercial wall designs in hotels, offices, restaurants, and retail environments
- Branding walls, signage outlines, and artistic wall installations
- Vertical and curved wall lighting designs requiring top-bending neon flexibility



	Specifications		
Models	HB-NH-1010BK		
Product Size(mm)	*10(W)*10(H)		
LED Type	2835 COB		
LED Quantity(per meter)	120Pcs 400Pcs		
PCB Width	5 mm		
Max Power Consumption (Watt/m)	7.2		
Lumen/Meter	450-570		
Single Color Temperature*	3000K 4000K		
Current (Amps/meter)	0.3		
Input Voltage*	24V DC		
CRI	> 90		
Lighting Direction	To View		
Bending Direction	Vertical		
Dimming	Dimmable		
Beam Angle	120°		
Min Cuttable Length(mm)	25		
Net Weight(kg)	0.33		
Operating Temperature	−20 °C to +50 °C		
Storage Temperature	−30 °C to +80 °C		
IP Rate	67		
Estimated Life(Hours)	50,000		
Certification	cETLus		
Warranty	3-year		

Dimensions







Installation Instructions - Cutting Method





Installation Options





Aluminum Clip Aluminum Channel Stainless flexible profile

Ordering Guide

Series		LED Type	Size	LED Type	Color Temperature	Size(Meter)
НВ	LED Strip Light	NH	1010BK	2835 COB	3000K 4000K	custom size

^{*}Due to continuous improvements and innovations, specifications may change without notice