

Flexible Top View Neon LED Strip Light



NH-1212BK



Key Features

- 12 x 12mm ultra-slim profile for compact installations
- Black silicone body with white top lens blends seamlessly into dark ceilings, walls, cabinets and black aluminum channels
- CRI >90 for excellent color accuracy
- Available with COB or high-density SMD2835 LEDs
- Top-view light output
- Flexible silicone construction for smooth horizontal bending
- IP67 waterproof for indoor and outdoor use

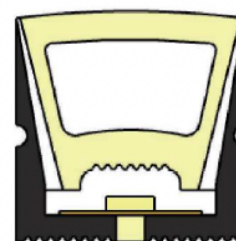
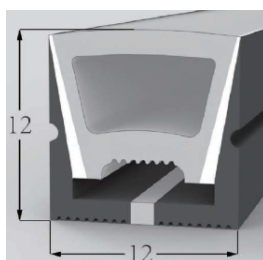
Application:

- Architectural accent lighting
- Cove and indirect lighting
- Hotel and hospitality projects
- Retail display and showcase
- Outdoor signage and landscape accents



Specification	
Model	NH-1212BK-XXXX-XXXX
Product Size	12mm (W) x 12mm (H)
Light Direction	Top View
LED Type	SMD2835 or COB (optional)
PCB Width	5mm - 8mm
Input Voltage	DC12V or DC24V (optional)
Power Consumption	5W-10W 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
Cutting Unit	Every 25mm(2700K every 50mm)
Beam Angle	120°
Bending Direction	Horizontal (Top View)
Material	Flexible silicone extrusion
IP Rating	IP67 (Fully sealed & waterproof)
Operating Temperature	-20°C to +50°C
Mounting Options	Recessed or surface mount with clips/profile
Certifications	cETLus
Net Weight	114g/m
Length	Custom cut-to-length available
Warranty	3 Years

Dimensions



Installation Instructions - Cutting Method

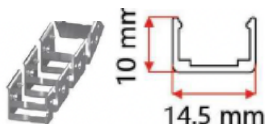
Installation Options



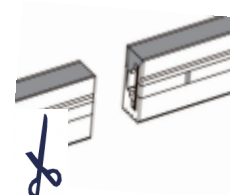
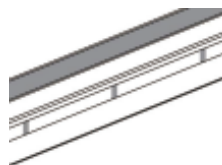
Aluminum Clip



Aluminum Channel



Stainless Steel Flexible Profile



Ordering Guide

Example: NH-1212BK-2835-3000K-24V

Series	Size	LED Type	Color Temperature	Voltage	Length (meter)
NH Neon Light	1212BK	● 2835	3000K, 3500K, 4000K, 5000K	● 12V	Custom Lengths
		● COB	2700K, 3000K, 3500K, 4000K	● 24V	