HI-BRIGHT
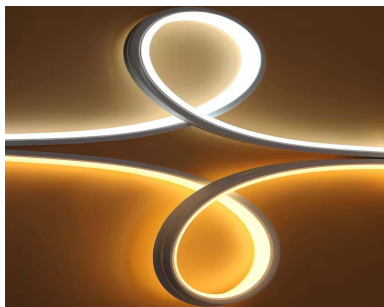
NH-1010

Key Features

- Ultra-slim 10x10mm 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

Specification	
Model	NH-1010-XXXX-XXXX
Product Size	10mm (W) x 10mm (H)
Light Direction	Top View
LED Type	SMD2835 or COB (optional)
PCB Width	5mm
Input Voltage	DC12V or DC24V (optional)
Power Consumption	7.2W per meter (depending on LED type)
Color Temperature	3000K / 4000K
CRI	>90
Luminous Efficacy	SMD2835: 80–100 lm/W; COB: 90–110 lm/W
Cutting Unit	Every 25mm
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	90g/m
Length	Custom cut-to-length available
Warranty	3 Years

Dimensions
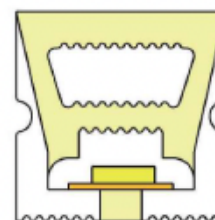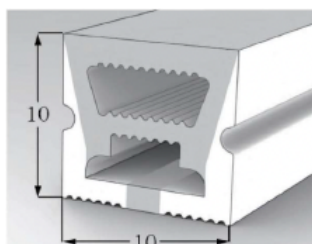
Installation Instructions - Cutting Method

Installation Options

Aluminum Clip   Aluminum Channel   Stainless flexible profile

Ordering Guide
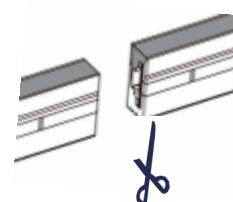
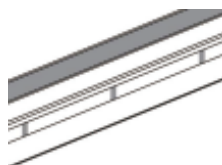Example: NH-0611-2835-3000K-24V

Series		Size	LED Type	Color Temperature	Voltage	Length (meter)
NH	Neon Light	1010	2835	3000K, 4000K	12V	Custom Lengths
			COB	3000K, 4000K	24V	