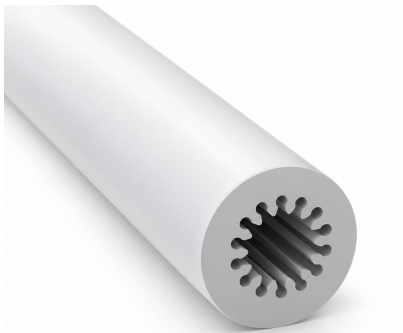


HB-NH-R13 NEON Light Strip



HB-NH-R13



Key Features

- Continuous 360° illumination with a smooth, dot-free appearance
- Two 5 mm LED tapes installed back-to-back for uniform light distribution
- Available with high-density COB or 2835 LED technology
- Flexible round silicone construction for straight, curved and decorative installations
- IP67-rated construction for indoor and outdoor applications
- Resistant to moisture, corrosion and temperature changes
- Field-cutable for customized project lengths
- CRI >90 for accurate and natural colour rendering
- Dimmable when used with a compatible 24V constant-voltage driver
- Available in 3000K and 4000K
- cETLus certified

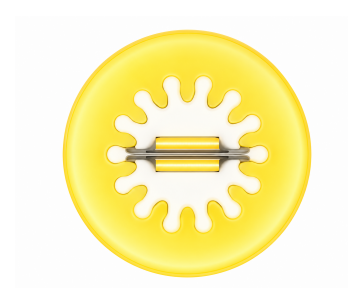
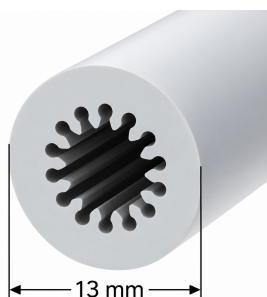
Application:

- Architectural accents
- Indoor/outdoor ambiance
- Custom linear lighting
- Signage and display outlining
- Pathways and landscape lighting
- Cove and accent lighting



Specifications	
Models	HB-NH-R13
Product Size(mm)	Ø13 mm
LED Type	COB or 2835
LED Quantity(per meter)	400 LEDs/m or 120 LEDs/m per tape
PCB Width	5 mm
Max Power Consumption (Watt/m)	2 × 7.2 W/m (14.4 W/m total)
Lumen/Meter	1400
Single Color Temperature*	3000K 4000K
Current (Amps/meter)	0.6 A/m total at 24V and 14.4W/m
Input Voltage*	24V DC
CRI	> 90
Lighting Direction	360°
Beam Angle	360°
Dimming	Dimmable
Min Cutable Length(mm)	21
IP Rate	IP67
Net Weight(g)	107 g/m
Operating Temperature	-20°C to +50°C
Storage Temperature	-30°C~ +80°C
Estimated Life(Hours)	30,000
Certification	cETLus
Warranty	3-Year Limited Warranty

Dimensions



Accessories



End Cap with hole



End Cap without hole



Plastic Clips

Ordering Guide

Example: HB-NH-R13

Series	LED Type	Size	LED Type	Color Temperature	Size(Meter)
HB	LED Strip Light	NH	R13	COB 2835	3000K 4000K
					custom size

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