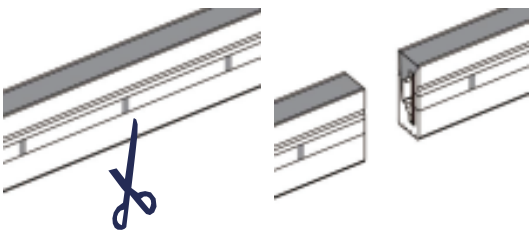**HI-BRIGHT** LED LIGHTING

LDM-NH-1220

Key Features

- Uniform and Soft Lighting: Professional structural design ensures even luminance with no visible light spots.
- Durable Silicone Coating: Anti-yellowing and heat-resistant, suitable for outdoor environments.
- Robust and Waterproof: Resistant to corrosion, acid, and alkali, making it ideal for harsh environments with excellent waterproof performance.
- Highly Flexible: Offers excellent flexibility, allowing for versatile shaping and customization.
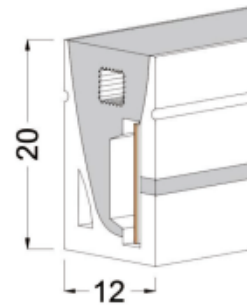
Application:

- Architectural Accents: Highlights features in tight spaces with precision lighting.
- Indoor/Outdoor Ambiance: Creates warm, inviting environments in any setting.
- Custom Lighting: Perfect for detailed installations requiring high color accuracy.
- Signage and Displays: Ideal for backlighting and outlining signs.
- Pathways and Landscaping: Durable, waterproof lighting for outdoor use.
- Accent and Cove Lighting: Enhances interior aesthetics with warm white light.

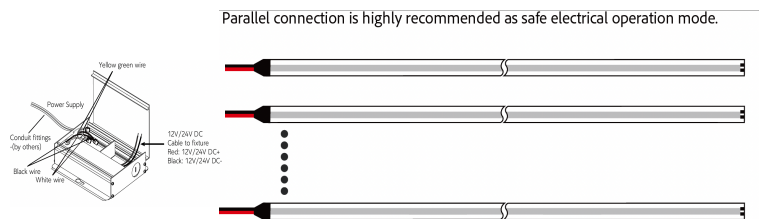| Specifications	
Models	LDM-1220
Product Size(mm)	5000*12*20
LED Type	2835
Single Color Temperature*	3000
Lumen/Meter	720
Input Voltage*	24V DC
Current (Amps/meter)	0.42
Min Cuttable Length(mm)	25.45
Max Power Consumption (Watt/m)	12
CRI	> 90
Driver Input	120V AC
Power Factor	0.9
Dimming	Dimmable
Beam Angle	180°
LED Quantity(per meter)	120Pcs
Net Weight(kg)	1.8
Operating Temperature	-20~50 ℃
Storage Temperature	-30℃~ +80℃
IP Rate	67
Estimated Life(Hours)	30,000
Certification	cETLus
Warranty	3-year

Dimensions

Installation Instructions - Cutting Method

Linking operation:

Parallel connection is highly recommended as safe electrical operation mode.

Ordering Guide

Example: LDM-NH-1220

Series		LED Type	Size	Color Temperature	Size(Meter)
LDM	LED Strip Light	NH	1220	3000K	5