# Flexible Top View Neon LED Strip Light



#### NH-0611



### **Key Features**

- Ultra-slim 6x11mm 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



### **Installation Options**



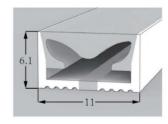


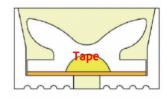


Aluminum Channel Stainless flexible profile

|                       | Specification                                |  |  |
|-----------------------|--|--|--|
| Model                 | NH-0611-XXXX-XXXX                            |  |  |
| Product Size          | 11mm (W) x 6.1mm (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            | 55g/m  |  |  |
| Length                | Custom cut-to-length available               |  |  |
| Warranty              | 3 Years                                      |  |  |

## **Dimensions**





### **Installation Instructions - Cutting Method**





### **Ordering Guide**

Example: NH-0611-2835-3000K-12V

| Series             | Size | LED Type | Color Temperature          | Voltage | Length (meter) |
|--------------------|------|----------|----------------------------|---------|----------------|
| NH Neon Light 0611 | 0611 | 2835     | 3000К, 3500К, 4000К, 5000К | 12V     | Custom Lengths |
|                    | 0611 | СОВ      | 2700K, 3000K, 3500K, 4000K | 24V     |                |