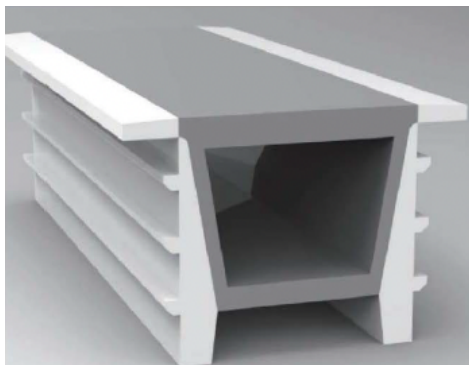


16x16mm Silicone Flexible Neon Housing – Top View



HB-SP1616



Key Features

- Flexible design for curves and corners.
- UV-resistant, non-yellowing silicone for indoor/outdoor use.
- IP67 waterproof for reliable protection.
- Dot-free lighting with COB or dense SMD strips.
- Supports LED strips up to 10mm wide.
- Easy to install with clips or channels.

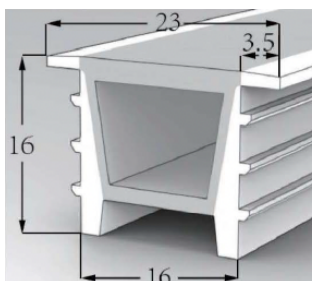
Application:

- Architectural contour and edge lighting (indoor & outdoor)
- Signage and channel letters illumination
- Landscape and garden accent lighting
- Facade outlines and building decoration
- Retail, hospitality, and commercial ambient lighting
- Cove, stair, and under-counter lighting with smooth dot-free effect

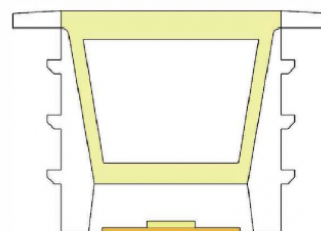


Specifications	
Models	HB-SP1616
Dimensions:	16mm (W) × 16mm (H)
Material:	High-quality UV-resistant Silicone
Section Size	16*15mm
Lighting Direction	Top View
Weight(Gram/meter)	172
Ingress Protection:	IP67 waterproof
Operating Temperature:	-20°C to +60°C
UV Resistance:	Anti-yellowing and weather-resistant
Compatible LED Type:	SMD 2835 / RGB/COB LED Strips
Max LED Strip Width:	8mm or 10mm
Color	Milky White
Beam Angle	120
Bend Radius	80 - 100mm
Installation Method:	Surface mounted or recessed
Storage Temperature	-20°C~ +120°C
Max Length per Roll:	50 meters (customizable)

Dimensions



Lighting Direction: Top View



Clips



Aluminum Profile



Flexible Profile

Ordering Guide

Example: HB-SP1616-WH

Series	Type	Size	Color	Length
HB	Silicon Flexible Profile	SP	WH (Milky White)	1 Meter