

## Flexible Bendable Aluminum LED Channel for Strip Lights



### HB-BP1705

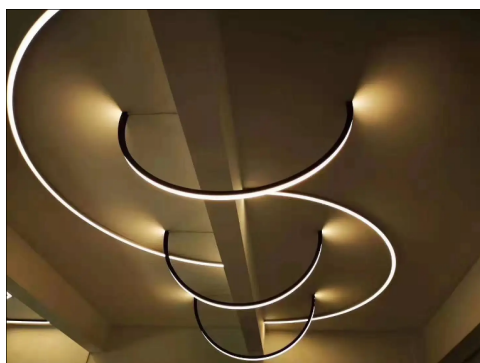


#### Key Features

- Flexible aluminum design – adapts to curves and corners
- Slim 17×5mm profile – fits tight spaces, sleek look
- High-quality anodized aluminum – durable and excellent heat dissipation
- Smooth light diffusion – works with frosted/milky covers
- Fits up to 12mm LED strips – SMD & COB compatible
- Quick installation – clips, adhesive, or screw mount

#### Application:

- Curved architectural lighting (walls, ceilings, columns)
- Decorative and accent lighting in retail, hotels, and homes
- Signage, lettering, and logo illumination
- Furniture and display case lighting
- Cove and indirect lighting designs



#### Specifications

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Models	HB-BP1705
Dimensions:	17.6mm (W) × 5mm (H)
Material:	High-quality anodized aluminum alloy
Inner Size:	13.7*5mm
Bending Direction:	Top View
Operating Temperature:	-20°C to +50°C (-4°F to +122°F)
Compatible LED	SMD 2835 / RGBW / COB LED Strips
LED Strip Width	5mm - 12mm
Diffuser Cover:	Milky White
Beam Angle:	120
Minimum Bend Radius	150mm (6")
Installation Method:	Surface mounted or pendant
Length:	3000mm

#### Dimensions



End Caps



Mounting Clips

#### Ordering Guide

Example: HB-BP1705

Series		Type	Size	Length
HB	Bendable Flexible Profile	BP	1705	3 Meter