

Aluminum Profile for Strip Lights



HB-XT-2309



Key Features

- Ultra-slim 6.79mm profile for sleek, low-profile installations
- Superior heat dissipation with high-grade 6063-T5 aluminum
- Compatible with LED strips up to 12mm wide (SMD & COB)
- Frosted or milky diffuser ensures soft, dot-free illumination
- Simple recessed mounting with optional accessories

Application:

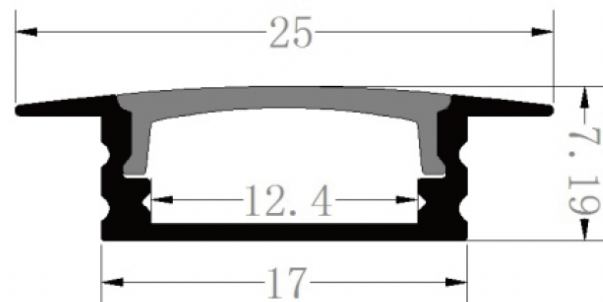
- Under-cabinet and shelf lighting
- Furniture and display case illumination
- Cove and accent lighting
- Retail, hospitality, and residential projects
- Linear architectural lighting in tight spaces



Specifications

Models	HB-XT-2309
Dimensions:	17mm (W) × 7.19mm (H)
Material:	High-quality 6063-T5 anodized aluminum
Outer Channel Width:	25mm
Lighting 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°
Mounting Options:	Recessed mount (with clips or adhesive)
Length:	3000mm

Dimensions



Accessories



End Caps



Mounting Clips

Ordering Guide

Example: HB-XT-2309

Series	Type	Size	Length
HB Aluminum Profile	XT	2309	3 Meter