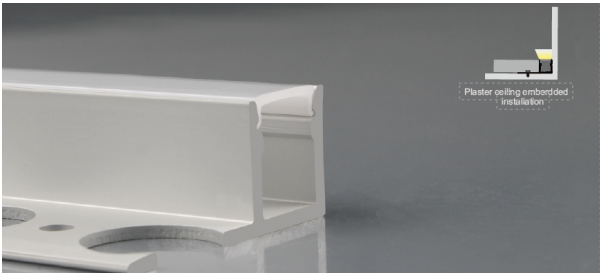


Mud-In Aluminum Profile for Strip Lights



HB-XT-1213B



Key Features

- Seamless trimless design for recessed drywall installation
- Supports standard LED strip lights (up to 12mm width)
- Durable anodized aluminum for optimal heat dissipation
- Compatible with flush diffusers for smooth, dot-free lighting
- Flange wings for easy mudding and clean finish
- Suitable for step lighting applications, both indoor and outdoor
- Modern, minimalist look—ideal for high-end architectural projects

Application:

- Seamless linear lighting in drywall ceilings, walls, or niches
- Accent lighting for residential, commercial, or hospitality projects
- Step lighting for staircases and pathways—indoor or outdoor use
- Perfect for hallway edges, perimeter glow, or feature wall integration
- Excellent choice for clean, architectural-grade lighting designs



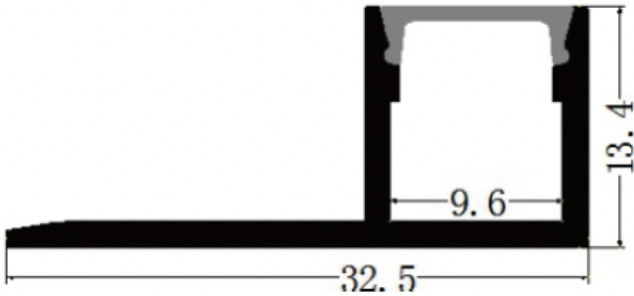
Ordering Guide

Series		Type	Size	Length
HB	Aluminum Profile	XT	1213B	3 Meter

Example: HB-XT-1213B

Specifications	
Models	HB-XT-1213B
Dimensions:	32.5mm (W) × 13.4mm (H)
Material:	High-quality 6063-T5 anodized aluminum
Inner Channel Width:	9.6mm
Lighting Direction:	Top View
Operating Temperature:	-20°C to +50°C (-4°F to +122°F)
Compatible LED	SMD 2835 / COB LED Strips
LED Strip width	5mm - 8mm
Diffuser Cover:	Milky White
Beam Angle:	120°
Mounting Options:	Trimless (mud-in/plaster-in)
Length:	3000mm

Dimensions



Accessories



End Caps