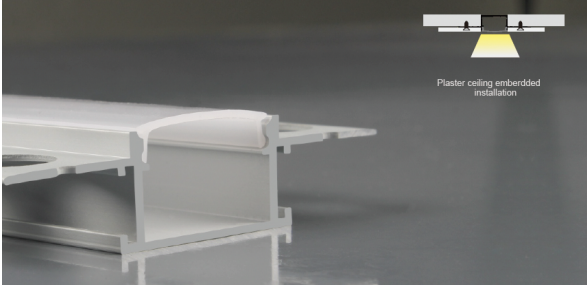


# Mud-In Aluminum Profile for Strip Lights



## HB-XT-2814A

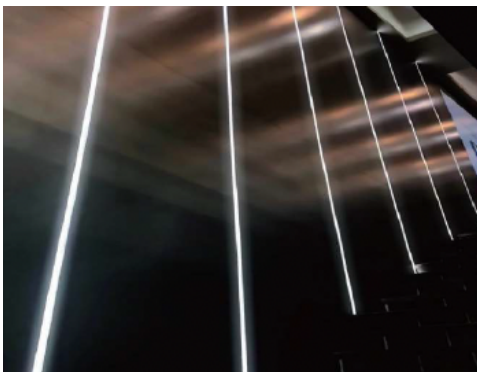


### Key Features

- Trimless mud-in design for seamless wall/ceiling integration
- Wide 28mm channel supports high-output or dual-row strips
- Deep profile reduces hotspots and ensures smooth diffusion
- Heavy-duty aluminum body enhances heat dissipation
- Ideal for drywall installation with clean, modern finish

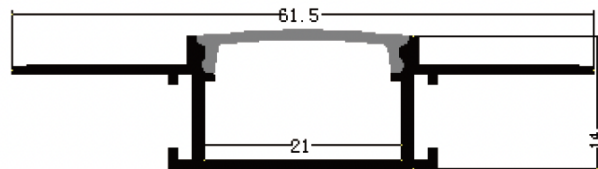
### Application:

- Ideal for modern architectural lighting where a clean, seamless look is desired
- Commonly used in drywall ceilings and walls for invisible recessed lighting
- Suitable for residential, hospitality, and commercial spaces
- Perfect for indirect lighting, accent lines, or continuous linear designs
- Compatible with high-output or dual-row LED strips for brighter results



Specifications	
Models	HB-XT-2814A
Dimensions:	61.5mm (W) × 14mm (H)
Material:	High-quality 6063-T5 anodized aluminum
Inner Channel Width:	21mm
Lighting Direction:	Top View
Operating Temperature:	-20°C to +50°C (-4°F to +122°F)
Compatible LED	SMD 2835 / 5050 RGBW / COB LED Strips
LED Strip width	5mm - 15mm
Diffuser Cover:	Milky White
Beam Angle:	120°
Mounting Options:	Trimless (mud-in/plaster-in)
Length:	3000mm

### Dimensions



### Accessories



End Caps

### Ordering Guide

Example: HB-XT-2814A

Series	Type	Size	Length
HB Aluminum Profile	XT	2814A	3 Meter