

ALU-TW4075

Product Description:

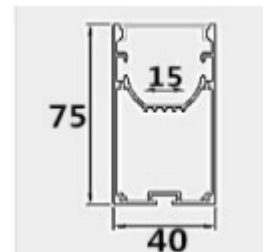
The LED aluminum profile system is a recessed linear lighting solution which can be installed as a Ceiling Recessed or Wall Recessed Luminaire.

Objectives:

Here we offer Aluminum LED profiles and diffuser lenses to help give your LED strip projects a more professional appearance. The aluminum channel or track keeps the strips hidden and provides a protective lens that shines an even light.



Model NO.	ALU-TW4075	Dimensions	40(W)X75(H)mm
Accessories	Endcap, Mounting Clip, suspension wires, couplers	Cover	PMMA/PC, Opal/Semi-Clear/Milky/Clear
Color	Silver/White/Black/Ral	Material	6063 T3-T8 Aluminium Alloy
PCB Width Inside	Compatible with All LED Striplights	Product Name	LED Aluminium Profiles
Keywords	LED Aluminum Profile / Channel / Extrusion	Trademark	LED Domain
Use for	LED Strip Light	Transport Package	Clean PE Bag+EPE Foam+Carton
LED Driver	TRIDONIC/VOSSLOH-SCHWABE	Module:	TRIDONIC/VOSSLOH-SCHWABE
Installation	Office Lighting, Shop Lighting, Retail Lighting, Hotel lighting etc.	Surface Treatment:	Silver, Other colors on request



Materials of Aluminium Profiles:

1. Heat Sink: 6063-T5 aerial aluminum

6063 Aerial aluminum has good corrosion resistance and toughness. It's easy polishing, color firm and anodic oxidation. It is a kind of typical extrusion material. Widely used in building profiles, heat sink of lights for vehicles, platforms, furniture, lifts, fences etc.

2. PC cover: Mitsubishi PC from Japan PC (Polycarbonate)

is an amorphous thermoplastic resin with excellent electrical insulation, extensibility, dimensional stability, and chemical corrosion resistance. It has high strength, heat resistance and cold resistance. It also has the advantages of self-extinguishing, flame retardant, non-toxic and colorable. Its strength and toughness are very good.

3. End cap

ABS material for anti-aging/Aluminum material/PC material

4. Clips

Stainless steel (201/304) clips for anti-rusting

5. Suspended cable

Stainless steel suspended cable, standard length 1 meter.