ALUMINUM LED PROFILE

Model Number: ALP050

Catalog #	Туре
Project	Date
Prepared by	



LED Aluminum Profiles are the professional's tool to using and installing LED linear lighting. LED Aluminum Profiles act as a protective housing for LED strips. No professional project is completed without the use of an Aluminum profile. In addition to protecting LED strips from the elements, Aluminum profiles also protect LED strips by acting as a heat sink and keeping them cool. However, Aluminum profiles function as much more than a protective housing, they are also designed to be a tool for lighting design elements. Profiles can be recessed in floors, ceilings, tile, driveways; used to illuminate staircases; or created into ultra-bright and efficient Linear lighting fixtures. The possibilites are endless.



Features and benefits:

- Ultra thin U-shape anodized silver aluminum extrusion profile for both recessed and surface mount LED lighting projects 8mm inner width for PCB width <8mm LED strips.
- PERFECT SHIELD FOR LED STRIPS: Aircraft grade aluminum, better heat dissipation, providing great protect for delicate LED strip lights. Not only do aluminum channel systems dissipate the heat produced by LEDs, but the end caps protect the extrusion from dust and other undesirable elements. The mounting bracket guarantees easy and secure mounting of the extrusion to a desired surface.
- SPOT-FREE NEON EFFECT: Oyster white channel cover provide a well diffused light that is comparable to neon effect, rending a softer, more uniform light, and more pleasing eyes.
- MOUNT: Excellent system for installing LED strips / ribbons. Acheive under-cabinet and backsplash lighting, accent and back lighting with ease. Light up your kitchen, living room, patio, bedroom, closet, and much more with ease.



End cap with hole End cap without hole



PMMA opal matte cover PMMA semi-clear cover PMMA clear cover PC diffused cover



Aluminum profile



Mounting clip (metal)

