



DATA SHEET

TAN-C5 LED extrusion – article number B5391 / B5391ANODA

Product characteristics

The angular extrusion made from high quality aluminum is designed for flexible LED strips that are 8 - 12mm wide. LEDs can be hidden behind a special frosted T cover made of polypropylene. Standard polypropylene end caps and mounting brackets (made from steel, zinc or chrome finish) are used for the extrusion as supplementary accessories. End caps protect the extrusion from dust and other undesirable elements, which can make LED strips dirty and consequently deteriorate lighting parameters. The extrusion can be mounted to surfaces with the use of double sided adhesive tape or mounting brackets. The mounting bracket guarantees easy and secure mounting of the extrusion to a desired surface. It can also work as connector between two extrusions. LED fixture can also be assembled to be waterproof and has its ingress protection rating (describes the protection against the ingress of solids, dust and water) equal IP 67.

Applications

The extrusion with LED light source is mostly used as interior lighting, especially to light cabinets, stairs, glass-cases, or as a decoration light for a niche in drywall ceilings. IP 67 version can be also used as an outdoor lighting for elevations or architectural elements of gardens.

Products related to the Extrusion



cover type T
frosted (17004)



end cap
without hole (20052)



mounting bracket
zinc (1399)
chrome matt (1455)

Technical specification

Ingress Protection Rating	IP 20 (standard), IP 67 (optional)
Available lengths	1 m (can be cut to any size)
Material	body – aluminum, cover – polypropylene (PP), end cap – polypropylene (PP), mounting bracket – steel
Product are RoHS compliant.	

