



DATA SHEET

MULTI LED extrusion – article number B4570 (Multi A) / B4569 (Multi B)

Product characteristics

The extrusion is made from high quality, double-anodized aluminum, designed for flexible or rigid LED strips that are 8 - 10 mm wide. (a maximum of ten rows may be used). Due to its structure and when combined with other elements from Kluś, it is the basis for the design of various types of lighting fixtures. The extrusion is available in a version dedicated for direct wall - ceiling mounting (Multi A) and as an element enabling the assembly of a hanging fixture (Multi B). One of the accessories offered for the extrusion are covers that shade and protect LEDs inside the profile. The cover options are: MULTI (frosted or clear) and MUN (clear matte with very high light transmittance). Covers are made of polycarbonate and, additionally, cover MULTI is certified for excellent resistance to all weather conditions and UV radiation, as well as being flame retardant. Additional accessories designed for the extrusion are polypropylene end caps, as well as special fasteners enabling the electrical and mechanical connection of other components to the lighting fixture. The end cap is designed for the MULTI B profile which acts as a cover for the IDOL fixture. The MULTIBO suspension is used to mount the MULTI fixture to the BOX/NIBO profile which will also contain its power supplying element. In the case of the Multi A extrusion, the extrusion is attached to the surface with the use of screws, which ensure secure mounting on the surface.

Applications

The extrusion with LED light source is mostly used to create light illuminations inside rooms and hallways, but also to illuminate displays, cabinets, etc. Due to the possibility of installing multiple strips inside the extrusion it can be used as a primary energy-efficient light source.

Products related to the Extrusion



cover type MULTI
frosted (00428)
clear (00435)
cover type MUN
clear matte (17041)



end cap MULTI - A
(00305)



end cap B
(soon in our offer)



longitudinal fastener
for drywall ceiling (1559)
for wall (00093)



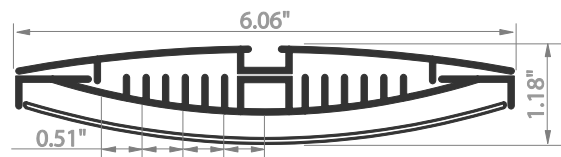
fastener MULTIBO
(soon in our offer)



fastener MULTI
(00214)



brass rod
chrome matt 1m (42501)
chrome matt 2m (42502)



Technical specification

Ingress Protection Rating	IP 20
Available lengths	1 m / 2 m (can be cut to any size)
Material	body – aluminum, cover – polycarbonate (PC), end cap – polypropylene (PP), rod – brass, fastener – stainless steel