Product characteristics

The angular extrusion is made from high quality, double-anodized aluminum, designed for a maximum of two flexible or rigid LED strips that are 8 - 10 mm wide. LEDs can be hidden behind one of the special frosted covers KOPRO P, KOPRO K or KOPRO L which are made of polycarbonate.

Additional accessories for the extrusion are polypropylene end caps. End caps protect the extrusion from dust and other undesirable elements, which can make LED strips dirty and consequently deteriorate the lighting parameters.

The extrusion can be mounted to surfaces with the use of mounting glue or screws which guarantee easy and secure mounting of the extrusion to the desired surface. Installation of the extrusion in drywall is performed using special GP Mounting Springs. ZM connectors are used for straight (ZM-180) and angle connections of (at an angle of 90° and 135° - ZM-90 and ZM-135) KLUS profiles fitted with a small fastener and to stabilize the ends of the profiles mounted in lines.

All optional accessories are described on our website, www.KlusDesign.com.

Applications

The extrusion with the LED light source is ideal for creating light illuminations indoors. The possibility of getting a single line of light, thanks to the frosted cover (KOPRO L or KOPRO K), makes this extrusion fit all kinds of arrangements very well. Due to the possibility of installing two strips inside the extrusion it can also be used as a primary energy-efficient light source.

Products related to the Extrusion

cover type KOPRO P frosted (17091)  cover type KOPRO L frosted (17092)  cover type KOPRO K frosted (17093)  end cap KOPRO P without hole (24117)  end cap KOPRO L without hole (24116)  end cap KOPRO K without hole (24115)

Technical specification

Ingress Protection Rating  IP 20

Available lengths  1 m / 2 m

*available by arrangement with the sales department of KLUŚ

Material

body – aluminum, cover – polycarbonate (PC), end cap – polypropylene (PP), spring, connector – steel