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DATA SHEET OPAC-30 LED extrusion – article number B6164

Product characteristics

The extrusion made from high quality, double-anodized aluminum is designed for a maximum of two flexible or rigid LED strips that are 8 - 10 mm wide. LEDs can be hidden behind a special cover HS22 (frosted or clear), LIGER 22 (frosted matte), MUN 22 (clear matte) made of polycarbonate or optional cover in the semicircular shape G-L or square shape G-K, made of polymethyl methacrylate. The HS22 cover is certified for excellent resistance to all weather conditions and UV radiation as well as being flame retardant.

Additional accessories for the extrusion are standard or metallic polypropylene end caps (they do not allow light to pass through, which is a great advantage). End caps protect the extrusion from dust and other undesirable elements, which can make LED strips dirty and consequently deteriorate the lighting parameters. KOMPENSA-L and KOMPENSA-K end caps can be applied with LARKO end cap, and respectively, with G-L and G-K covers.

Installation of the profile in drywall is performed using special KMA springs. ZM connectors are used for straight (ZM-180) and angle connections of (in a plane parallel to the cover, at an angle of 90° and 135° - ZM-90 and ZM-135, as well as in a plane perpendicular to the cover at the angle of 90° and 135° - ZMPION-90 and ZMPION-135) KLUŚ 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 architectural extrusion with the LED light source is ideal for creating light illuminations indoors. The possibility of getting a single line of light, thanks to a frosted cover, makes this extrusion fit all kinds of arrangements very well. Due to the possibility of installing two strips inside the extrusion it can be used as a primary energy-efficient light source.

Products related to the Extrusion



cover type HS22

frosted (17011)

clear (17022)



cover type LIGER 22

frosted matte (17032)

MUN 22 clear matte (17042)

IP 20



end cap OPAC-30 (24045)

OPAC-30 MET (24052)



spring KMA (00838)

Technical specification
Ingress Protection Rating

Available lengths

Material

1 m / 2 m (can be cut to any size) *available by arrangement with the sales department of KLUŚ body – aluminum, cover – polycarbonate (PC), end cap – polypropylene (PP), spring, connector – steel





We reserve the right to change and modify our products.