

DATA SHEET

LIT-L KPL. LED extrusion – article number **18033**

Product characteristics

The LIT-L KPL fixture consists of two extrusions, TELIT-L (mounting base) and ONISA. It is designated for monolithic ceiling and interior wall illuminations and can be mounted in many configurations: horizontal, vertical as well as in polygonal figures.

The extrusion is made of high quality aluminum (ONISA – double-anodized aluminum, TELIT-L – non-anodized), designed for a maximum of one flexible or rigid LED strip that is 8 - 10 mm wide. The cover options are: KA-BIS, HS (frosted or clear) or LIGER (frosted matte) and are made of polycarbonate and additionally, the HS covers are certified for excellent resistance to all weather conditions, UV radiation and are flame retardant. Standard polypropylene end caps are used for the extrusion as supplementary accessories. The TELIT-L extrusion can be connected and mounted in long runs with the use of ZM connectors which enable straight connections between extrusions.

The mounting base is screwed directly to the surface with the use of the appropriate screws and needs to be completely covered in plaster. Then the assembled ONISA extrusion (with cover and LEDs) is snapped into the mounted base. The assembled set (mounting base and ONISA extrusion) enables non-invasive service in case there is any issue with the LED light source. The complete fixture greatly integrates with the surface on which it is mounted and shapes the surface into a light arch beneath which discrete light emerges.

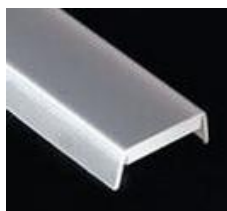
Applications

The extrusion with LEDs is dedicated for interior illuminations, especially as decorative illumination of walls and ceilings. It can also be used to illuminate hallways, communication routes and to provide discrete illumination for lobbies, conference rooms etc.

Products related to the Extrusion



cover type KA-BIS
frosted (17071)
clear (17072)
cover type LIGER
frosted matte (17031)



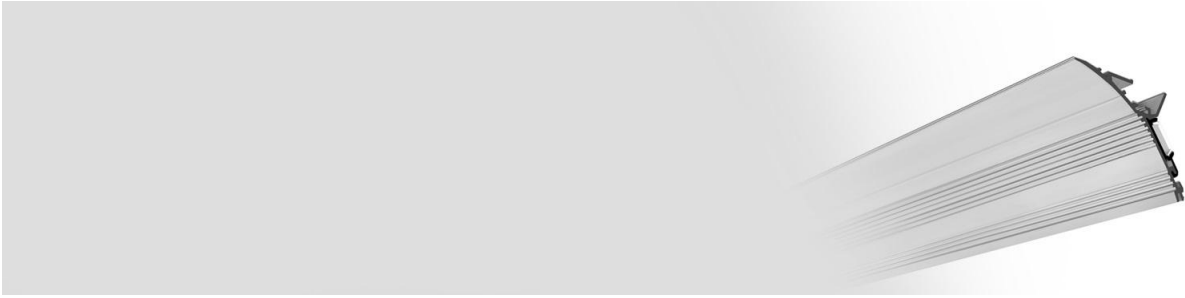
cover type HS
frosted (1369)
transparent (1370)



end cap TELIT-L
right (24180)
left (24181)



end cap
ONISA (24100)



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Technical specification

Ingress Protection Rating IP 20

Product Number **18033_1 (39.4")**
18033_2 (78.7")

Material body – aluminum, cover KA-BIS, HS, LIGER – polycarbonate (PC)
end cap – polypropylene (PP)

