

PRODUCT DESCRIPTION

Fixtures made of KIDES DUO series extrusions are made for indoor and outdoor applications.

- Ability to create a line of light
- IP54 protection class without the need for sealing
- Simple design

Product nr.

Fixture type

Company

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FINISH: Silver anodized	
FINISH	
connection	power supply, electronic components and electrical



Job name Date

TECHNICAL SPECIFICATION

Application

- for construction of splash-proof wall lamps
- emitting light in two directions
- high light efficiency

Assembly

- using a mounting strip fastened with bolts appropriately selected for the type of the surface

Additional information

- for outdoor and indoor applications
- good heat dissipation
- aluminum screen masking the light source is available
- various finishing of the screen is possible

Fixtures made of KIDES DUO series extrusions are made for indoor and outdoor applications. They are resistant to rain and snow, but are not IP68 rated (they cannot be immersed in water). They should be mounted in accordance with the guidelines contained in the manual. When used outdoors, use only KIDES DUO series end caps. When used indoors, the above-mentioned caps can be used, or simplified caps from KIDESIN DUO. series for indoor applications.

KIDES DUO extrusion has two LED compartments, which enables it to direct light up and down. Optionally, an ATRA extrusion can be applied to cover the whole KIDES DUO light fixture. The light sources are then invisible, and offer aesthetic illumination. The external side of the ATRA extrusion can be finished same as the surface to which a ready fixture is mounted to. Due to this, aluminum is invisible, and left is only light distributed across the surface.



KIDES DUO is made of TEKIDES DUO mounting extrusion and OKIDES DUO extrusion. Additionally, an upper compartment can come with a special extrusion called DES INSERT for LEDs which protects them against water. There is also a dedicated KIDES cover for the upper compartment. As regards the lower compartment, 22 series covers are applied. There is space for power supplies provided inside the extrusion. Following the mounting of TEKIDES DUO extrusion on the surface and after power supply cable has been installed, click-mount OKIDES DUO extrusion. If ATRA extrusion is used, it should be suitably milled and installed before the end caps are applied. Mounting details are inlouded in the manual.

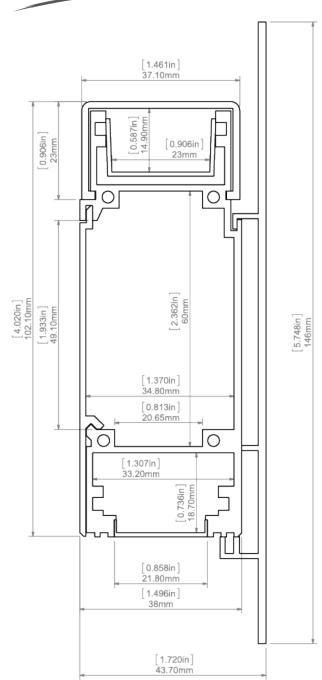
Turn off LED lights during peak day light hours in outdoor applications to avoid excessive heat buildup which will result in diminished LED life.

AVAILABLE LENGTHS

Ref. nr.	surface finish	available lengths
18032ANODA_1	Silver anodized	39.4"
18032ANODA_2	Silver anodized	78.75"

TECHNICAL DRAWING







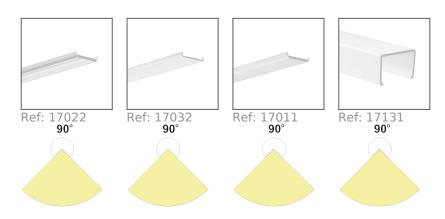
RELATED EXTRUSIONS



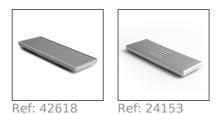
Ref: B7454ANODA

RELATED PRODUCTS

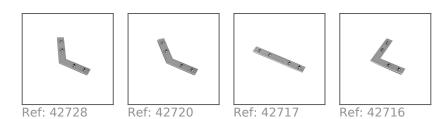
COVERS



END CAPS



ACCESSORIES













Ref: 42719 Ref: 42718 Ref: 00802 Ref: