

PRODUCT DESCRIPTION

- Designed to reach an IP67 waterproof rating
- Minimum dimensions for LED strips 10 mm wide
- Simple assembly
- Versatile application
- Low weight

FINISH:	
Non anodized (raw)	
Silver anodized	
Black anodized	
RAI	



Product nr.

Fixture type

Company

Job name

Date

TECHNICAL SPECIFICATION

Application

- intended mainly for interiors, e.g. lighting of cabinets, stairs, display windows etc. With their small size, the lighting fixtures can be concealed in the walls of the furniture with small cross-sections
- in the sealed version, it can be used outdoors, for example on the facade of buildings, in the elements of garden architecture, in fencing elements, etc.

Assembly

- can be mounted with appropriately selected fixing glues, professional double-sided adhesive tapes, metal and plastic mounting brackets, as well as mounting brackets with angle adjustment, and by means of a mounting spring

Additional information

- possibility of making a linear fixture with IP67 protection, which means the fixture is dustproof and waterproof
- achieving IP67 is possible with the following covers: LIGER, KA, HS, KA-PRO and KA-COM

Fill empty fields

- can be equipped with transparent and frosted covers (diffusers), aluminum-colored plastic end caps, metalized and conductive end caps
- must not be used for diodes emitting high temperatures
- space for LED strip: 11.2 mm

Profile bending Suitable for bending in the plane adjacent to the LED strip.

^{*}Custom colors available upon request



Minimum internal radius	Minimum external radius	
150 mm	150 mm	

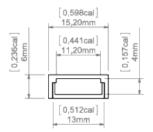
- minimum radius bending radius which when exceeded causes destruction (deformation, bending or lack of compatibility with other accessories, e.g. covers, end caps, etc.) of the profile
- internal radius refers to the profile bent so that the cover is facing the inside of the arch
- external radius refers to the profile bent so that the cover is facing the outside of the arch
- irregular curves are possible after consultation and individual quotation
- when bending anodized profiles, one should be aware of cracking of the anode coating (which may be more or less visible depending on the radius)

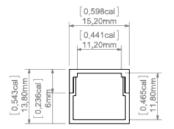
AVAILABLE LENGTHS

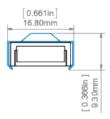
Ref. nr.	surface finish	available lengths
B1888NA_1	Non anodized (raw)	1000 mm
B1888NA_2	Non anodized (raw)	2000 mm
B1888NA_3	Non anodized (raw)	3000 mm
B1888ANODA_1	Silver anodized	1000 mm
B1888ANODA_2	Silver anodized	2000 mm
B1888ANODA_3	Silver anodized	3000 mm
B1888K7_1	Black anodized	1000 mm
B1888K7_2	Black anodized	2000 mm
B1888L9010NS_1	White RAL	1000 mm
B1888L9010NS_2	White RAL	2000 mm
B1888L9005NS_1	Black RAL	1000 mm
B1888L9005NS_2	Black RAL	2000 mm

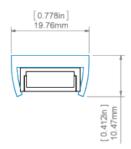
TECHNICAL DRAWING







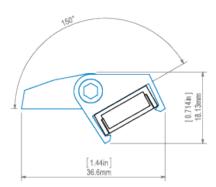




MICRO-ALU profile and PDS-STN mounting bracket profil MICRO-ALU z mocownikiem PDS-STN

MICRO-ALU profile and PL-PDM mounting bracket profil MICRO-ALU z mocownikiem PL-PDM

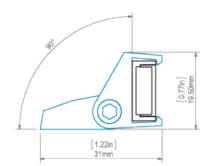




[0.87in] 22.10mm

MICRO-ALU profile and REG-PD-UV mounting bracket profil MICRO-ALU z mocownikiem REG-PD-UV

MICRO-ALU profile and REG-PD-UV mounting bracket profil MICRO-ALU z mocownikiem REG-PD-UV

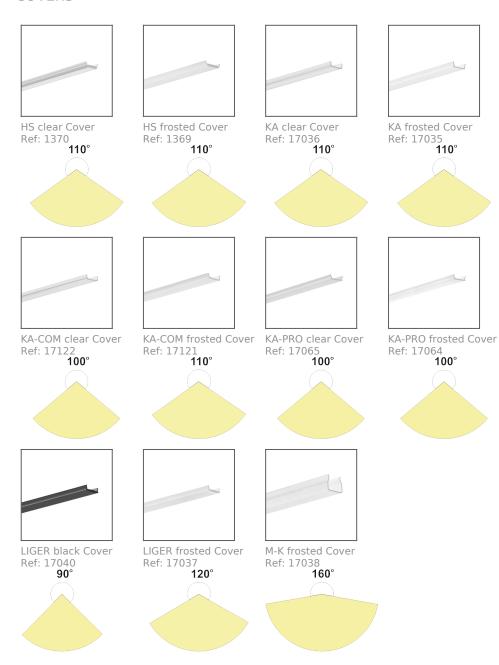


MICRO-ALU profile and REG-PD-UV mounting bracket profil MICRO-ALU z mocownikiem REG-PD-UV



RELATED PRODUCTS

COVERS



END CAPS



Electricity conductive MICRO End cap Ref: 1443



M-K grey End cap Ref: 24216



MICRO-ALU black End cap Ref: 24068



MICRO-ALU grey End cap Ref: 1058





MICRO-ALU metalized End cap Ref: 24062



MICRO-ALU white End cap Ref: 20001



MICRO-ALU-OTW grey End cap Ref: 1060



MICRO-ALU-OTW-MW grey End cap Ref: 00024



MICRO-ALU-OTW-MW MICRO-M3 grey white End cap Ref: 23001



electricity conductive End cap Ref: 42601

ACCESSORIES



6x1,2 Gland Ref: 00802



BZP Head Ref: 42213



BZP-ZO Head Ref: 42214



BZP-ZZ Head Ref: 42215



DP Fastener Ref: 00644



DP-MOC Fastener Ref: 00645



DP-MOC-ZO Fastener Ref: 00646



DP-MOC-ZZ Fastener Ref: 00647



DP-ZO Fastener Ref: 00649



DP-ZZ Fastener Ref: 00651



M11 Fastener set Ref: 42609



M12 Fastener set Ref: 42610



M13 Fastener set Ref: 42611



M14 Fastener set Ref: 42612



M3 Fastener set Ref: 42303



M4 Fastener set Ref: 42301





M5 Fastener set Ref: 42302



PD-MICRO Connector Ref: 42150



PDS Mounting bracket Ref: 24223



PDS Mounting bracket Ref: 24189



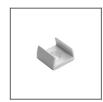
PDS Spring Ref: 00800



PDS-STN Mounting bracket Ref: 24190



PIONISA Mounting bracket Ref: 24122



PL-PDM Mounting bracket Ref: 24041



PLANISA Mounting bracket Ref: 24121



PUSZ-LIN-MR Fastener Ref: 42258



PUSZ-PRET-MR Fastener Ref: 42252



REG-PD-UV Mounting bracket Ref: 24270



ST Head Ref: 42216



W1 Fastener set Ref: 42602



W10 Fastener set Ref: 42608



W2 Fastener set Ref: 42603



W6 Fastener set Ref: 42604



W7 Fastener set Ref: 42605



W9 Fastener set Ref: 42607



ZO Head Ref: 42217



ZZ Head Ref: 42218

LED TAPES









LED strip

4.8W/m

LED strip

K-1220-24V

K-1210-24V

Ref: K-1210-24V

LED strip K-1275-24V 14.4W/m Ref: K-1275-24V



LED strip K-1215-RGB-12V 7.2W/m Ref: K-1215-RGB-12V



LED strip K-1215-RGB-24V 7.2W/m Ref: K-1215-RGB-24V



LED strip K-1225-RGB-12V 11.5W/m Ref: K-1225-RGB-12V



LED strip K-1225-RGB-24V 11.5W/m Ref: K-1225-RGB-24V

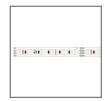


LED strip K-1275-12V 14.4W/m Ref: K-1275-12V





LED strip K-1275-RGB-12V 14.4W/m Ref: K-1275-RGB-12V



LED strip K-1275-RGB-24V 14.4W/m Ref: K-1275-RGB-24V



LED strip K-1530-RGB+W-24V Ref: K-1530-RGB+W-24V



LED strip K-1820-HD-24V 18.2W/m Ref: K-1820-HD-24V



LED strip K-1910-HD-24V 9.1W/m Ref: K-1910-HD-24V



LED strip K-1920-120-RGB-24V 19.2W/m Ref: K-1920-120-RGB-24V



LED strip K-22/50-1728-24V 17.28W/m Ref: K-22/50-1728-24V



LED strip K-30/18-1770-24V 11.5W/m Ref: K-30/18-1770-24V



LED strip K-LR-1000-24V 10W/m Ref: K-LR-1000-24V



LED strip LED WP-K-1220-24V 9.6W/m Ref: WP-K-1220-24V



LED strip WP-1640-HD-IP65-24V 16.4W/m Ref: WP-K-1640-HD-IP65-24V



LED strip WP-K-1210-12V 4.8W/m Ref: WP-K-1210-12V



LED strip WP-K-1210-24V 4.8W/m Ref: WP-K-1210-24V



LED strip WP-K-1220-IP65-12V 9.6W/m Ref: WP-K-1220-IP65-12V





LED strip WP-K-1220-IP65-24V 9.6 W/m Ref: WP-K-1220-IP65-24V



LED strip WP-K-1275-12V 14.4W/m Ref: WP-K-1275-12V



LED strip WP-K-1275-24V 14.4W/m Ref: WP-K-1275-24V



LED strip WP-K-1920-120-RGB-24V 19.2W/m Ref: WP-K-1920-120-RGB-24V



LED strip WP-K-27/65-1920-24V 19.2W/m Ref: WP-K-27/65-1920-24V



Taśma LED WP-K-1220-12V 9.6W/m Ref: WP-K-1220-12V



Taśma LED WP-K-1910-HD-IP65-24V 9.1W/m Ref: WP-K-1910-HD-IP65-24V

MARKETING MATERIALS



Display P230-90083M Ref: 90083M



Display P230-90120M Ref: 90120M



Presentation set 1 Ref: 90051