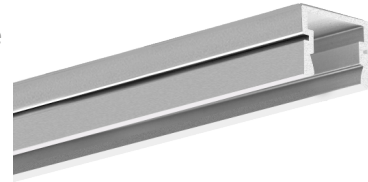


PRODUCT DESCRIPTION

- Designed to reach an IP67 waterproof rating
- Minimum dimensions for 14 mm wide LED strips and to obtain a line of light
- Dedicated PDS-4-PLUS end cap - no need to cut the covers to fit the end cap
- LED strips mounted quickly and securely with the 8-KLIK silicone sleeve
- Easy and clean servicing of watertight LED strips in the profile (without tools or glue)
- Multiple additional accessories



FINISH :

Silver anodized Black anodized

*Custom colors available upon request

Fill empty fields

Product nr.

Fixture type

Company

Job name

Date

TECHNICAL SPECIFICATION

Application

- multipurpose
- designed for the construction of indoor lighting fixtures with increased ingress protection

Assembly

- with mounting accessories from KLUŚ
- with fixing glues, professional double-sided adhesive tapes

Additional information

- possibility of making a linear fixture with IP67 protection, which means the fixture is dustproof and waterproof
- line of light obtainable with the LIGER cover an LED strip with at least 120 LED/m 9.6W
- space for LED strip: 14 mm

Profile bending with covers: HS, LIGER, KA. Can be bent in the plane adjacent to the LED strip.

Minimum internal radius	Minimum external radius
180 mm	200 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)

Line of light

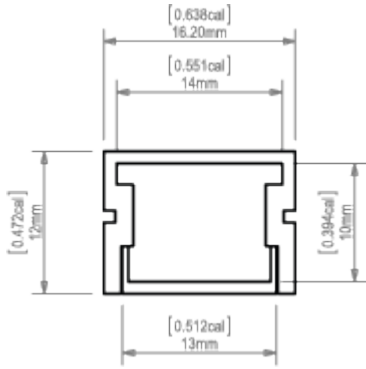
- ✓ = Line of Light
X = Visible dotting

Profile:	Model LED:	HS/HS-12/HS-22 frosted	Liger/Liger-22 frosted	Liger/Liger-22 black	KA frosted	KA-PRO frosted
PDS-4-PLUS						
	1210	X	X	X	X	X
	1220	X	X	X	X	X
	1275	X	✓	X	X	X
	0530	✓	✓	✓	X	✓
	1910	✓	✓	✓	X	✓
	1820	✓	✓	✓	X	✓

AVAILABLE LENGTHS

Ref. nr.	surface finish	available lengths
C1263ANODA_1	Silver anodized	1000 mm
C1263ANODA_2	Silver anodized	2000 mm
C1263ANODA_3	Silver anodized	3000 mm
C1263K7_1	Black anodized	1000 mm
C1263K7_2	Black anodized	2000 mm
C1263K7_3	Black anodized	3000 mm

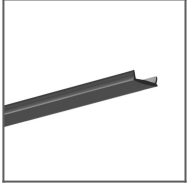
TECHNICAL DRAWING



RELATED PRODUCTS

COVERS

BLACK COVERS

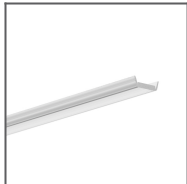


LIGER black Cover
Ref: 17040

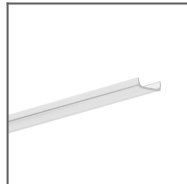
CLEAR COVERS



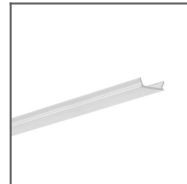
KA clear Cover
Ref: 17036



HS clear Cover
Ref: 1370



KA-COM clear
Cover
Ref: 17122



KA-PRO clear
Cover
Ref: 17065

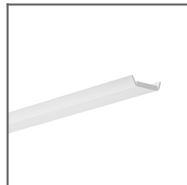
FROSTED COVERS



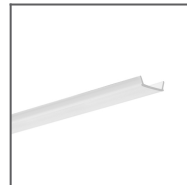
KA frosted Cover
Ref: 17035



KA-PRO frosted
Cover
Ref: 17064



HS frosted Cover
Ref: 1369



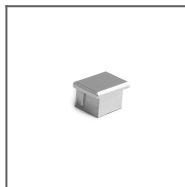
KA-COM frosted
Cover
Ref: 17121



LIGER frosted
Cover
Ref: 17037

END CAPS

REGULAR END CAPS



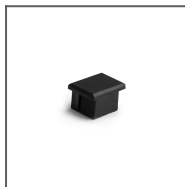
PDS-4-ALU
metalized End
cap
Ref: 24061



PDS-4-PLUS grey
End cap
Ref: 24337

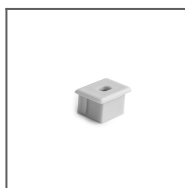


PDS-4-ALU grey
End cap
Ref: 1056



PDS-4-ALU black
End cap
Ref: 24066

REGULAR END CAPS WITH HOLE

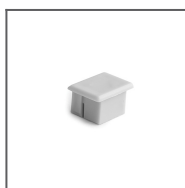


PDS-4-ALU-OTW
grey End cap
Ref: 1057



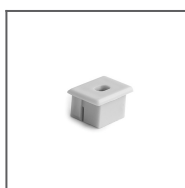
PDS-4-ALU-OTW
black End cap
Ref: 24081

MICRO SWITCH END CAPS

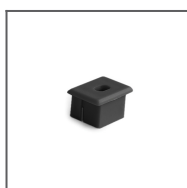


PDS-4-ALU-MW
grey End cap
Ref: 00026

MICRO SWITCH WITH HOLE



PDS-4-ALU-OTW-MW
grey End cap
Ref: 00027



PDS-4-ALU-OTW-MW
black End cap
Ref: 24162

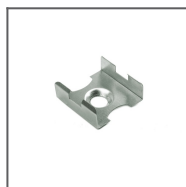
ELECTRICITY CONDUCTIVE END CAPS



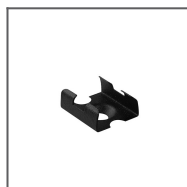
PDS-4-ALU grey
electricity
conductive End
cap
Ref: 1407

ACCESSORIES

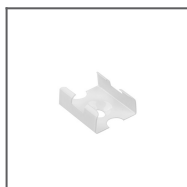
FASTENERS & MOUNTING ACCESSORIES



PDS Mounting bracket zinc
Ref: 1072



PDS Mounting bracket
Ref: 24189



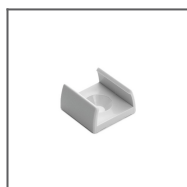
PDS Mounting bracket
Ref: 24223



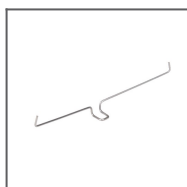
REG-PD-UV Mounting bracket
Ref: 24270



PDS-STN Mounting bracket
Ref: 24190



PL-PDM Mounting bracket
Ref: 24041



PDS Spring
Ref: 00800



ST Head
Ref: 42216



BZP Head
Ref: 42213



BZP-ZZ Head
Ref: 42215



BZP-ZO Head
Ref: 42214



ZO Head
Ref: 42217



ZZ Head
Ref: 42218



K5G-AB Arm
Ref: 42051



FI-8-LIN-MR Fastener silver
Ref: 42287



PUSZ-PRET-MR Fastener silver
Ref: 42281



PUSZ-LIN-MR Fastener black
Ref: 42278L9005



PUSZ-LIN-MR Fastener silver
Ref: 42278



PUSZ-PRET-MR Fastener
Ref: 42252



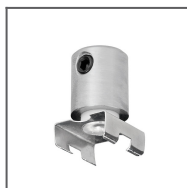
PUSZ-LIN-MR Fastener
Ref: 42258



PUSZ-PRET-MR Fastener black
Ref: 42281L9005



FI-8-LIN-MR Fastener black
Ref: 42287L9005



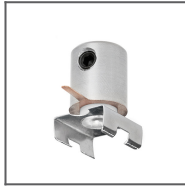
DP-MOC Fastener
Ref: 00645



DP Fastener
Ref: 00644



DP-MOC-ZO
Fastener
Ref: 00646



DP-MOC-ZZ
Fastener
Ref: 00647



DP-ZO Fastener
Ref: 00649



DP-ZZ Fastener
Ref: 00651

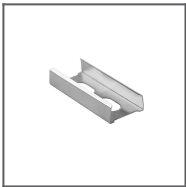


MW Base 11x5
LED
Ref: 00036



MW Base 11x5
Ref: 00035

COMPONENTS FOR CONNECTING PROFILES

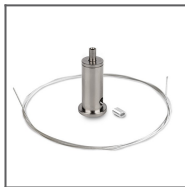


PD-MICRO
Connector
Ref: 42150

MOUNTING SETS



RG-1 Fastener set
black
Ref: 42647L9005



RG-1 Fastener set
silver
Ref: 42647NI



RG-1 Fastener set
silver satin
Ref: 42647GSS

SEALING COMPONENTS



6x1,2 Gland
Ref: 00802

LED TAPES



LED strip 8K-WP-K-1210-12V
Ref: 8K-WP-K-1210-12V



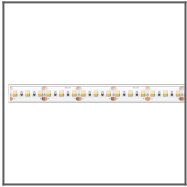
LED strip 8K-WP-K-1210-24V
Ref: 8K-WP-K-1210-24V



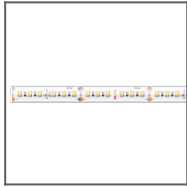
LED strip 8K-WP-K-1220-12V
Ref: 8K-WP-K-1220-12V



LED strip 8K-WP-K-1220-24V
Ref: 8K-WP-K-1220-24V



LED strip 8K-WP-K-1275-12V
Ref: 8K-WP-K-1275-12V



LED strip 8K-WP-K-1275-24V
Ref: 8K-WP-K-1275-24V

MARKETING MATERIALS



Foam 70341
Ref: 70341