**KLUŚ**® **Inspiring Solutions**

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
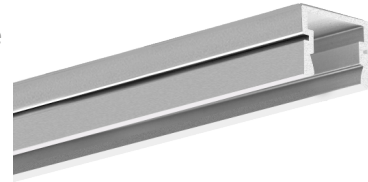
FINISH :

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
- - spece 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)

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

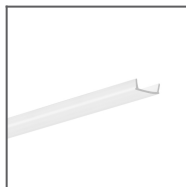# KLUŚ Inspiring Solutions
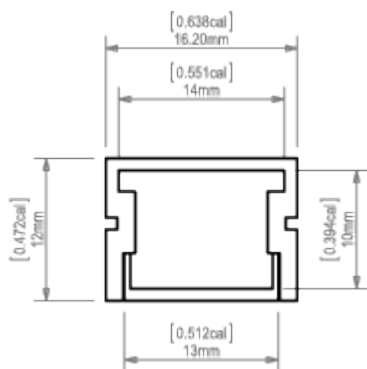
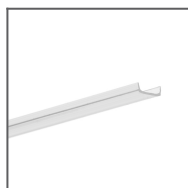## RELATED PRODUCTS

COVERS
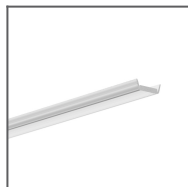
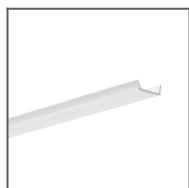HS clear Cover
Ref: 1370

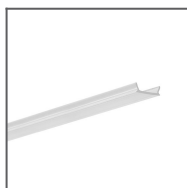HS frosted Cover
Ref: 1369
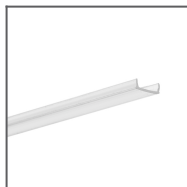
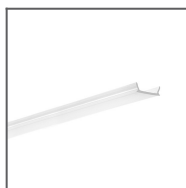KA clear Cover
Ref: 17036

KA frosted Cover
Ref: 17035

KA-COM clear
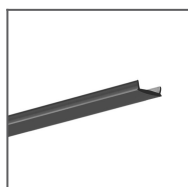Cover
Ref: 17122

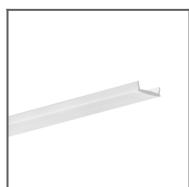KA-COM frosted
Cover
Ref: 17121

KA-PRO clear
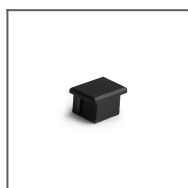Cover
Ref: 17065

KA-PRO frosted
Cover
Ref: 17064

LIGER black Cover
Ref: 17040
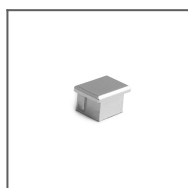

LIGER frosted
Cover
Ref: 17037

END CAPS
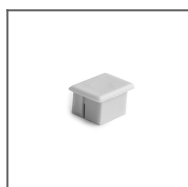

PDS-4-ALU black
End cap
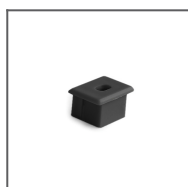Ref: 24066

PDS-4-ALU grey
End cap
Ref: 1056

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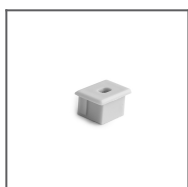electricity
conductive End
cap
Ref: 1407

PDS-4-ALU
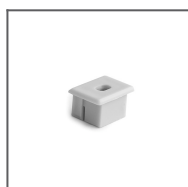metalized End cap
Ref: 24061

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

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

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

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

KLUŚ® Inspiring Solutions

PDS4-ALU-OTW-MW
black End cap
Ref: 24162

ACCESSORIES

8,8x1,2 Gland
Ref: 00802

BZP Head
Ref: 42213

BZP-ZO Head
Ref: 42214

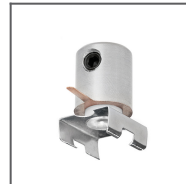BZP-ZZ Head
Ref: 42215

DP Fastener
Ref: 00644

DP-MOC Fastener
Ref: 00645

DP-MOC-ZO
Fastener
Ref: 00646

DP-MOC-ZZ
Fastener
Ref: 00647

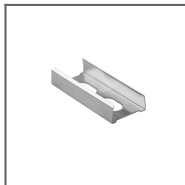DP-ZO Fastener
Ref: 00649

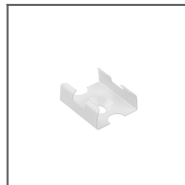DP-ZZ Fastener
Ref: 00651

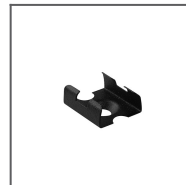K5G-AB Arm
Ref: 42051

MW Base 11x5
Ref: 00035

MW Base 11x5
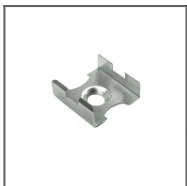LED
Ref: 00036

PD-MICRO
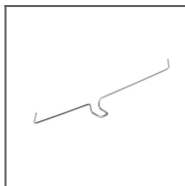Connector
Ref: 42150

PDS Mounting
bracket
Ref: 24223

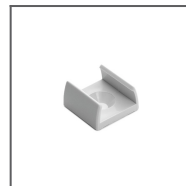PDS Mounting
bracket
Ref: 24189

PDS Mounting
bracket zinc
Ref: 1072

PDS Spring
Ref: 00800

PDS-STN
Mounting bracket
Ref: 24190

PL-PDM Mounting
bracket
Ref: 24041

PUSZ-LIN-MR
Fastener
Ref: 42258

PUSZ-PRET-MR
Fastener
Ref: 42252

REG-PD-UV
Mounting bracket
Ref: 24270

ST Head
Ref: 42216

ZO Head
Ref: 42217
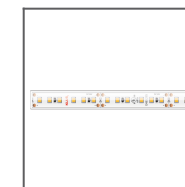
ZZ Head
Ref: 42218

LED TAPES

LED strip 8K-WP-
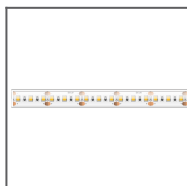K-1210-12V
4.8W/m
Ref: 8K-WP-
K-1210-12V

LED strip 8K-WP-
K-1210-24V
4.8W/m
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 9.6
W/m
Ref: 8K-WP-
K-1220-24V

LED strip 8K-WP-
K-1275-12V
14.4W/m
Ref: 8K-WP-
K-1275-12V