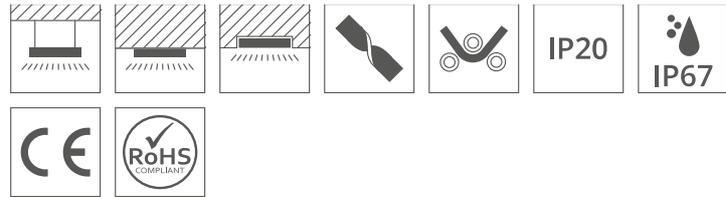


Profile PIKO-ZM

Ref. A01168

Ref. arch C1168



- Minimum width and height
- Easy maintenance
- Wide range of accessories
- Small bending radius

APPLICATION

- furniture and decorative lighting

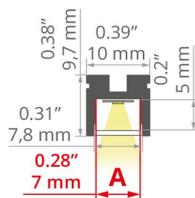
MOUNTING

- to the surface, suspended or recessed, using a dedicated mounting track, dedicated accessories, or mounting adhesive
 - can be easily connected into runs and systems

ADDITIONAL INFORMATION

- for suspending small-size profiles, it is recommended to use a wire with a diameter of 0.5 mm
 - standard lengths of KLUŚ profiles and covers: 1000 mm (tolerance ± 1.5 mm) and 2005 mm / 3010 mm (tolerance + 5 mm); for selected covers: 6050 mm, 10050 mm (tolerance + 5 mm)
 - when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUŚ

TECHNICAL DRAWING



TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20, 67
Possible fixture shapes	linear, polygonal, round
Profile cross-section	rectangular
Width	10 mm
Height	9.7 mm
LED gluing width A	7 mm
Max power of a single KLUŚ LED strip	9.6 W/m
Possibility of twisting	yes
Possibility of obtaining a line of light	yes
Possibility of bending	yes
Inward	220 mm
Outward	120 mm
Down	250 mm
Building type	Commercial, Retail, Entertainment/ Arts, HoReCa object

Color	Length	Ref
■ silver anodized	1000 mm	A01168A_1 C1168ANODA_1
	2005 mm	A01168A_2 C1168ANODA_2
	3010 mm	A01168A_3 C1168ANODA_3
■ black anodized	1000 mm	A01168A07_1 C1168K7_1
	2005 mm	A01168A07_2 C1168K7_2
	3010 mm	A01168A07_3 C1168K7_3

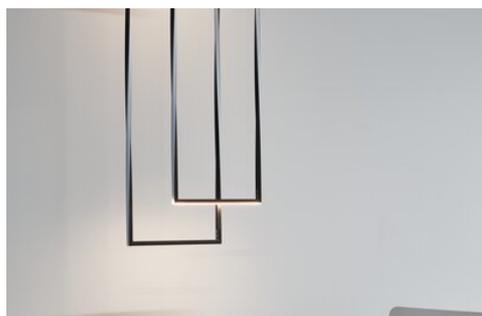
Profile PIKO-ZM

Ref. A01168

Ref. arch C1168

Facility zone	furniture, bathroom, kitchen, office, advertising / POS, shop windows and exhibition
The cover is cut to the length of the profile	yes
Can be easily connected into runs	yes
Wire out end cap	yes
Wire out back of extrusion	yes
Possibility of bending in the light plane	yes

SAMPLE PROJECTS



REFERENCE SHAPES



RELATED PROFILES > MOUNTING TRACKS



TEPIKO

A18046

Ref. arch 18046

Profile PIKO-ZM

Ref. A01168

Ref. arch C1168

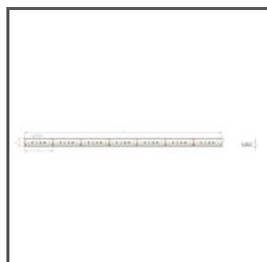
RELATED ACCESSORIES > COVERS

NAME		MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.	
BENCO			silicon	58 %	frosted	B17069F 17069F
PIKO			PMMA	57 %	satin	B17034S 17034

RELATED ACCESSORIES > END CAPS

NAME		MATERIAL	COLOR	REF.
PIKO-ZM		ABS	 gray	C24307C02 24307
			 black	C24307C07 24384
PIKO-ZM-OTW		ABS	 gray	C24307C02TW 24359
			 black	C24307C07TW 24400

RELATED ACCESSORIES > RELATED LED



KWP-5KSHD-0960-24
KWP-5KSHD-0960-24

RELATED ACCESSORIES > RELATED LED > BENDABLE



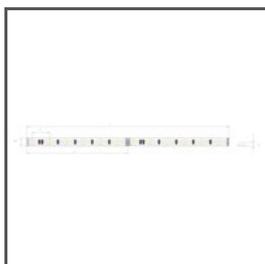
K-BT-0910-24
K-BT-0910-24

Profile PIKO-ZM

Ref. A01168

Ref. arch C1168

RELATED ACCESSORIES > RELATED LED > RGB / RGB-W / RGB-CTT



K-1560-RGB-24V

K-RGB-1560-24

Ref. arch K-1560-RGB-24V

RELATED ACCESSORIES > RELATED LED > ULTRATHIN



K-1091-24V

K-1091-24

Ref. arch K-1091-24V

RELATED ACCESSORIES > RELATED LED > WHITE MONO



5K-WP-K-1091-24V

KWP-5K-1091-24

Ref. arch 5K-WP-K-1091-24V



K-SHD-0960-24

K-SHD-0960-24

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > CONDUCTIVE FASTENERS AND HEADS FOR PROFILES



FASTENER

FI-8-LIN-ZMZ

C28171N00, C28171L10,
C28171L07

Ref. arch 42286, 42286L9010,
42286L9005



FASTENER

PUSZ-LIN-ZM

42256

Profile PIKO-ZM

Ref. A01168

Ref. arch C1168

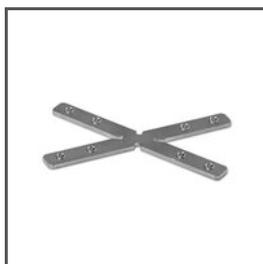
RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > CONNECTORS



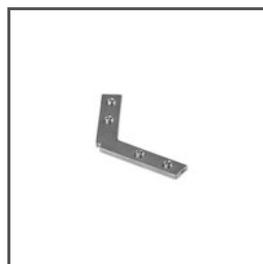
CONNECTOR
ZM-Y120-G
42336



CONNECTOR
ZM-X90-G
42334



CONNECTOR
ZM-X60-G
42332



CONNECTOR
ZM-120-G
42308



CONNECTOR
ZM-120
42728



CONNECTOR
ZM-60
C28243N00
Ref. arch 42736

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > FASTENERS AND HEADS FOR PROFILES



FASTENER
K-10-WP
C28236N00
Ref. arch 42671



FASTENER
K-10-WL
C28237N00
Ref. arch 42672



FASTENER
K-10-PP
C28235N00
Ref. arch 42670



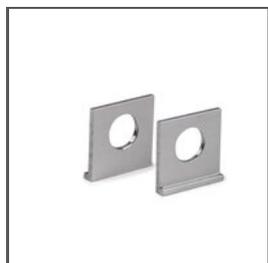
FASTENER
FI-8-LIN-ZM
C28170N00, C28170L10,
C28170L07
Ref. arch 42285, 42285L9010,
42285L9005



FASTENER
FI-10-ZM-W
C28116N00
Ref. arch 42242



FASTENER
FI-10-ZM-P
C28117N00
Ref. arch 42244



FASTENER
UCHO-ZM
C28192N00, C28192L07
Ref. arch 42512, 42525



FASTENER
FI-8-PRET-ZM
C28189
Ref. arch 42347

Profile PIKO-ZM

Ref. A01168

Ref. arch C1168

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > LATCHES



LATCH
TEKNIK
C24003C10
Ref. arch 24003

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > MOUNTING BRACKETS



MOUNTING BRACKET
K-10
C24340C00
Ref. arch 24340



FASTENER SET
NEO-ZM-3
C28105N00
Ref. arch 42127



FASTENER SET
NEO-ZM-4
C28106N00
Ref. arch 42128

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > OTHER



GLAND
6,4x3
C42264C07
Ref. arch 42264

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > SUSPENSION AND MOUNTING SETS



FASTENER SET
RD-1
C28231
Ref. arch 42658NI, 42658GSS,
42658L9005, 42658L9010



FASTENER SET
RG-1
C28230P00, C28230P01,
C28230L10, C28230L07
Ref. arch 42647NI, 42647GSS,
42647L9010, 42647L9005



FASTENER SET
RD-2
C28232P00, C28232P01,
C28232L10, C28232L07
Ref. arch 42653NI, 42653GSS,
42653L9010, 42653L9005



FASTENER SET
RD-3
C28233P00, C28233P01,
C28233L10, C28233L07
Ref. arch 42659NI, 42659GSS,
42659L9010, 42659L9005



FASTENER SET
RD-4
C28234P00, C28234P01,
C28234L10, C28234L07
Ref. arch 42657NI, 42657GSS,
42657L9010, 42657L9005