

- Possibility of installing sealed 5K series LED strips
- Minimum width and height
- Small bending radius

APPLICATION

- furniture and decorative lighting

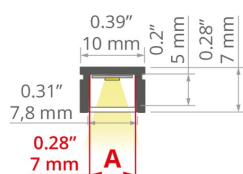
MOUNTING

- to the surface, suspended or recessed, using dedicated accessories, with double-sided adhesive tape or mounting adhesive
- easy assembly and disassembly by snapping in and out

ADDITIONAL INFORMATION

- for suspending small-size profiles, it is recommended to use a wire with a diameter of 0.5 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, round
Profile cross-section	rectangular
Width	10 mm
Height	7 mm
LED gluing width A	7 mm
Width of the glow	7.2 mm
Max power of a single KLUŚ LED strip	9.6 W/m
Closet Rated	yes
Possibility of twisting	yes
Possibility of bending	yes
Radius of the light arc	yes
Inward	150 mm
Outdoor	150 mm
Building type	Retail, Entertainment/ Arts, HoReCa object

Color	Length	Ref
■ silver anodized	1000 mm	A08288A_1
	2005 mm	A08288A_2
	3010 mm	A08288A_3
■ black anodized	1000 mm	A08288A07_1
	2005 mm	A08288A07_2
	3010 mm	A08288A07_3

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)

Facility zone	under-cabinet / furniture, bathroom, kitchen, office, exhibition / tradeshow / display, decorative, fitness / spa, media rooms / av
Easy assembly and disassembly by snapping in and out	yes
The cover is cut to the length of the profile	yes
Wire out end cap	yes
Wire out back of extrusion	yes

LINE OF LIGHT TABLE

LED tape	osłona	osłona
K-BT27T50-0910-24	✓ (1)	✓ (1)
K-1091-24	✓ (1)	✓ (1)
K-BT-0910-24	✓ (1)	✓ (1)
K-SHD-0960-24	✓ (1)	✓ (1)
K-0450-24	✓ (1)	✓ (1)
K-BT-0450-24	✓ (1)	✓ (1)

Description

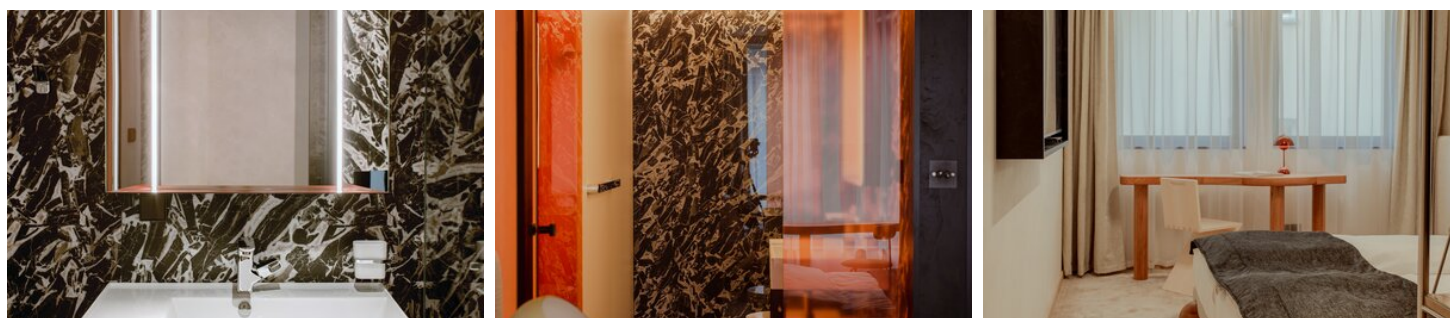
✓ - Line of Light for a number (X) of rows - Pixel free imaging

X - Visible Dotting from Diodes

HL - Centered Line of Light - Concentrated in middle

HL (X) - Centered Line of Light for a number (X) of rows - Concentrated in middle

SAMPLE PROJECTS



PROFILE PODOBNE



PIKO-O
A01167



KOZEL-10
A01575



PIKO-ZM
A01168

RELATED PROFILES



TEPIKO
A18046

RELATED ACCESSORIES > COVERS

NAME	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
Cover BENCO-7	silicon	53 %	frosted	B17069F
Cover PIKO-7	PMMA	17 %	black	B17001B
		43 %	satin	B17001S

RELATED ACCESSORIES > END CAPS

NAME	MATERIAL	COLOR	REF.
End cap PIKO	ABS	black	C24202C07
		gray	C24202C02
End cap with hole PIKO-OTW	ABS	black	C24202C07TW
		gray	C24202C02TW

RELATED ACCESSORIES > RELATED LED > WHITE MONO

Name	Stopień ochrony IP	Moc	Ref.
KWP-5K-1091-24	65	9.1 W/m	KWP-5K-1091-24

RELATED ACCESSORIES > RELATED LED > ULTRATHIN

Name	Stopień ochrony IP	Moc	Ref.
K-SHD-0960-24 NEW	20	9.6 W/m	K-SHD-0960-24
KWP-5KSHD-0960-24 NEW	65	9.6 W/m	KWP-5KSHD-0960-24
K-0450-24 NEW	20	4.5 W/m	K-0450-24
KWP-5K-0450-24 NEW	65	4.5 W/m	KWP-5K-0450-24
K-1091-24	20	9.1 W/m	K-1091-24

RELATED ACCESSORIES > RELATED LED > BENDABLE

Name	Stopień ochrony IP	Moc	Ref.
K-BT-0450-24 NEW	20	4.5 W/m	K-BT-0450-24
K-BT-0910-24	20	9.1 W/m	K-BT-0910-24
K-VBT-0720-24	20	7.2 W/m	K-VBT-0720-24


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

Name	Stopień ochrony IP	Moc	Ref.
K-RGB-1560-24	20	15.6 W/m	K-RGB-1560-24




RELATED ACCESSORIES > RELATED LED > ADJUSTABLE WHITE / DIM TO WARM

Name	Stopień ochrony IP	Moc	Ref.
K-BT27T50-0910-24 NEW	20	9.1 W/m	K-BT27T50-0910-24

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > MOUNTING BRACKETS

Name	Materiał	Kolor	Ref.
K-10	PC	 transparent non colored	C24340C00

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

Name	Materiał	Kolor	Ref.
FI-8-PRET-MR			C28187
K-10-PP	stainless steel, PC	 silver	C28235N00
K-10-WL	stainless steel, PC	 silver	C28237N00
K-10-WP	stainless steel, PC	 silver	C28236N00

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

Name	Materiał	Kolor	Ref.
FI-8-LIN-MR			C28172

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > CANOPIES

Name	Materiał	Kolor	Ref.
FI-60mm	steel	lacquered	C24540

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > OTHER

Name	Materiał	Ref.
THB.391.A4A, 4 pin	PA	C42268C10
THB.381, 2pin	PA	C28125C07
THB.391.A5A, 5 pin	PA	C28156C07
THB.200.E5E, 5 pin	PP	C28157C07

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > SUSPENSION AND MOUNTING SETS

Name	Materiał	Kolor	Ref.
FI-8-MR-1 NEW	stainless steel, aluminum		C28136
FI-8-MR-2 NEW	stainless steel, aluminum		C28137

RELATED ACCESSORIES > ELECTRONICS > SWITCHES

Name	Stopień ochrony IP	Ref.
UNI-M07 NEW	20	E62153
UNI-M07P NEW	20	E62154
UNI	20	E61579
UNI-P	20	E61580