PIKO Extrusion
Ref. A08288



KEY FEATURES

- 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 extrusion, 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

IP PROTECTION RATING

IP20 IP67

MOUNTING METHOD

Surface mounted

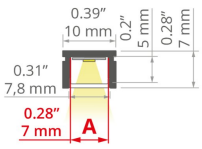
Recessed with suspension function

SPECIAL FEATURES

Possibility of twisting

Possibility of bending

TECHNICAL DRAWING



AVAILABLE COLOURS

COLOR	LENGTH	REF
silver anodized	39.4"	A08288A_1
	78.9"	A08288A_2
black anodized		A08288A07_2

TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20, 67
Possible fixture shapes	linear, round
Profile cross-section	rectangular
Width	0.4"
Height	0.3"
LED gluing width A	0.3"
Width of the glow	7.2 mm
Max power of a single KLUŚ LED strip	2.9 W/ft
Closet Rated	yes
Possibility of twisting	yes
Possibility of obtaining a line of light	yes
Possibility of bending	yes
Radius of the light arc	yes
Inward	150 mm
Outdoor	150 mm
Building type	Retail, Entertainment/ Arts, Hotel / Restaurant
Facility zone	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

RELATED ACCESSORIES > COVERS

NAME	KEY FEATURES	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
BENCO-7 Cover	- indoor use - perfect for bent extrusions	silicon	53 %	frosted	B17069F
PIKO-7 Cover	- For indoor and outdoor applications - perfectly diffusing - UV resistant - Thin line of light	PMMA	17 %	black	B17001B
			43 %	satin	B17001S

LINE OF LIGHT TABLE

LED TAPE	BENCO-7 COVER FROSTED	PIKO-7 SATIN
K-BT27T50-0910-24	(1)	(1)

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K-BT-0910-24	✓ (1)	✓ (1)
K-SHD-0960-24	✓ (1)	✓ (1)
K-BT-0450-24	✓ (1)	✓ (1)
K-30/18-1440-010-24	✓ (1)	✓ (1)
K-0910-24	✓ (1)	✓ (1)
K-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

Line of Light Guide



Clean Line of Light (Pixel free imaging)



Centered Line of Light



Visible Dotting from Diodes

RELATED ACCESSORIES > END CAPS

NAME	MATERIAL	COLOR	REF.
PIKO End cap 	ABS	black	C24202C07
		gray	C24202C02

RELATED ACCESSORIES > PROFILE TECHNICZNE

NAME	MATERIAL	COLOR	REF.
TEPIKO Extrusion	aluminum	silver non anodized	A18046

RELATED ACCESSORIES > OTHER ACCESSORIES > CANOPIES

NAME	KEY FEATURES	MATERIAL	COLOR	REF.
Fi-60mm Canopy	- Convenient cable length adjustment, in the ZM system	steel	gray lacquered	C24540L01
			white lacquered	C24540L10
			black lacquered	C24540L07

RELATED ACCESSORIES > OTHER ACCESSORIES > MOUNTING BRACKETS

NAME	KEY FEATURES	MATERIAL	COLOR	REF.
K-10 Mounting bracket	- Transparent – aesthetic installation of minimalist linear fixtures	PC	transparent non colored	C24340C00

RELATED ACCESSORIES > OTHER ACCESSORIES > FASTENERS AND HEADS FOR EXTRUSIONS

NAME	KEY FEATURES	MATERIAL	COLOR	REF.
K-10-PP Fastener	- Cross mounting	stainless steel, PC	silver	C28235N00

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

NAME	KEY FEATURES	MATERIAL	COLOR	REF.
FI-8-LIN-MR Fastener	- Power supply cable - mounting in thin walls (from 1mm)	stainless steel, PA	silver	C28172N00
		aluminum, PA	white	C28172L10
		aluminum, PA	black	C28172L07

RELATED ACCESSORIES > OTHER ACCESSORIES > SUSPENSION AND MOUNTING SETS

NAME	KEY FEATURES	MATERIAL	COLOR	REF.
Fastener set FI-8-MR-1	- Power supply, for wall and drywall, mounting in thin walls (from 1mm)	stainless steel, aluminum	silver	C28136N00
			white lacquered	C28136L10
			black lacquered	C28136L07
Fastener set FI-8-MR-2	- Convenient cable length adjustment, mounting in thin walls (from 1mm)	stainless steel, aluminum	silver	C28137N00
			white lacquered	C28137L10
			black lacquered	C28137L07

RELATED ACCESSORIES > RELATED LED > CRI 90+

NAME	KEY FEATURES	IP PROTECTION RATING	POWER CONSUMPTION	REF.
K-SHD-0960-24 LED tape	- ideal for use with black covers - high LED density	20	2.9 W/ft	K-SHD22-0960-24 K-SHD25-0960-24 K-SHD27-0960-24 K-SHD30-0960-24 K-SHD35-0960-24 K-SHD40-0960-24 K-SHD50-0960-24
KWP-5KSHD-0960-24 LED tape	- easy snap-in installation - high LED density - ideal for use with black covers	65	2.9 W/ft	KWP-5KSHD27-0960-24 KWP-5KSHD30-0960-24 KWP-5KSHD35-0960-24 KWP-5KSHD40-0960-24 KWP-5KSHD50-0960-24

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

NAME	KEY FEATURES	IP PROTECTION RATING	POWER CONSUMPTION	REF.
K-30/18-1440-010-24 LED tape	- Dim to Warm 1800K-3000K	20	4.4 W/ft	K-30/18-1440-010-24

RELATED ACCESSORIES > ELECTRONICS > SWITCHES

NAME	KEY FEATURES	IP PROTECTION RATING	REF.
Proximity switch UNI	- touchless switch - width only 7mm	20	E61579