

# PIKO-45 Profile

Ref. A00014

NEW



- The smallest 45-degree angle lighting profile on the market
- Compact dimensions allow the profile to be hidden in niches and recesses
- Possibility of installing sealed 5K series LED strips
- A wide range of accessories and mounting options
- Possibility to integrate a touchless UNI switch

## APPLICATION

- furniture, under-cabinet and decorative lighting

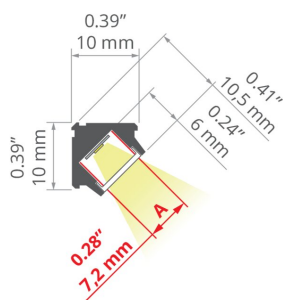
## MOUNTING

- to the surface, suspended or recessed, using dedicated accessories, properly selected screws, 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, 65
Possible fixture shapes	linear
Profile cross-section	angled
Width	11.1 mm
Height	11.1 mm
LED gluing width A	7.2 mm
Lighting at an angle	45
Possibility of obtaining a line of light	yes
Possibility of bending	yes
Radius of the light arc	yes
Inward	250 mm
Building type	Residential, Retail, Other, HoReCa object
Facility zone	under-cabinet / furniture, kitchen, bathroom, exhibition / tradeshow / display, cove / perimeter
Easy assembly and disassembly by snapping in and out	yes

Color	Length	Ref
■ silver anodized	1000 mm	A00014A_1
	2005 mm	A00014A_2
	3010 mm	A00014A_3
■ black anodized	1000 mm	A00014A07_1
	2005 mm	A00014A07_2
	3010 mm	A00014A07_3
□ white lacquered	1000 mm	A00014L10_1
	2005 mm	A00014L10_2
	3010 mm	A00014L10_3

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The cover is cut to the length of the profile	yes
Furniture lighting	yes
Decorative lighting	yes
Functional lighting	yes
Wire out end cap	yes
Wire out back of extrusion	yes

## SAMPLE PROJECTS



















## RELATED ACCESSORIES > COVERS

NAME		MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
Cover PIKO-7		PMMA	17 %	black	B17001B
			43 %	satin	B17001S
Cover BENCO-7		silicon	53 %	frosted	B17069F
Cover PIKO-7R		PMMA	24 %	black	B17164B
			52 %	satin	B17164S
			93 %	semi-transparent	B17164T

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## RELATED ACCESSORIES > END CAPS

NAME			MATERIAL	COLOR	REF.
End cap PIKO-45	NEW		ABS	 black	C24545C07
				 gray	C24545C02
				 white	C24545C10
End cap with hole PIKO-45-OTW	NEW		ABS	 black	C24545C07TW
				 gray	C24545C02TW
				 white	C24545C10TW
End cap PIKO-45-R	NEW		ASA	 black	C24772C07
				 gray	C24772C02
				 white	C24772C10
End cap with hole PIKO-45-R-OTW	NEW		ASA	 black	C24772C07TW
				 gray	C24772C02TW
				 white	C24772C10TW

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



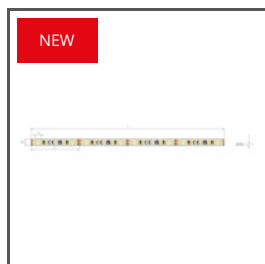
**K-BT27T50-0910-24**  
K-BT27T50-0910-24

## RELATED ACCESSORIES > RELATED LED > BENDABLE



**K-BT-0450-24**  
K-BT-0450-24

## RELATED ACCESSORIES > RELATED LED > ULTRATHIN



**K-0450-24**  
K-0450-24



**K-SHD-0960-24**  
K-SHD-0960-24



**KWP-5K-0450-24**  
KWP-5K-0450-24



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

## RELATED ACCESSORIES > RELATED LED > BENDABLE



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

## RELATED ACCESSORIES > RELATED LED > ULTRATHIN



**K-1091-24**  
K-1091-24

## RELATED ACCESSORIES > RELATED LED > WHITE MONO



**KWP-5K-1091-24**  
KWP-5K-1091-24

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



FASTENER  
**K-10-PP**  
C28235N00



FASTENER  
**K-10-WP**  
C28236N00



FASTENER  
**K-10-WL**  
C28237N00

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > MOUNTING BRACKETS



MOUNTING BRACKET  
**K-10**  
C24340C00

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RELATED ACCESSORIES > ELECTRONICS > SWITCHES



**UNI-M07**  
E62153



**UNI-M07P**  
E62154



**UNI**  
E61579



**UNI-P**  
E61580