Profile PIKO-KW

Ref. A00035

NEW



KEY FEATURES

- Aesthetic decoration of internal corners with a thin line of light
- The profile flange masks the edges of slabs and tiles
- Installation on slabs and tiles with a maximum thickness of 13mm
- Wide range of accessories
- Possibility of installing sealed 5K series LED strips

APPLICATION

decorative lighting for internal corners

MOUNTING

in drywall, with mounting adhesive

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)

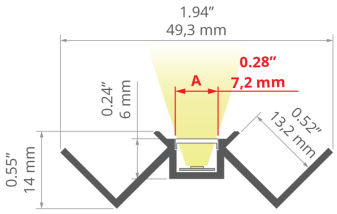
IP PROTECTION RATING

IP20 IP65

MOUNTING METHOD

Recessed

TECHNICAL DRAWING



AVAILABLE COLOURS

COLOR	LENGTH	REF
black anodized	1000 mm	A00035A07_1
	2005 mm	A00035A07_2
	3010 mm	A00035A07_3
silver anodized	1000 mm	A00035A_1
	2005 mm	A00035A_2
	3010 mm	A00035A_3
white lacquered	1000 mm	A00035L10_1
	2005 mm	A00035L10_2
	3010 mm	A00035L10_3

TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20, 65
Possible fixture shapes	linear
Profile cross-section	angled
Width	49.3 mm
Height	12.7 mm
LED gluing width A	7.2 mm
Width of the glow	7.2 mm
Max power of a single KLUŚ LED strip	9.6 W/m
Building type	Residential, HoReCa object, Entertainment/ Arts
Facility zone	communication routes and corridors, decorative, bathroom, edge lighting
The cover is cut to the length of the profile	yes
Decorative lighting	yes
Mounting to drywall	yes

RELATED ACCESSORIES > COVERS

NAME	KEY FEATURES	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
Cover PIKO-7	- For indoor and outdoor applications - Perfectly diffusing - UV resistant - Thin line of light	PMMA	17 %	black	B17001B
			43 %	satin	B17001S
Cover PIKO-7R	- indoor use - Perfectly diffusing - Thin line of light	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-KW	NEW		ASA	black	C24780C07
				silver	C24780C02
				white	C24780C10
End cap PIKO-KW-R	NEW		ASA	black	C24781C07
				silver	C24781C02
				white	C24781C10

RELATED ACCESSORIES > RELATED LED > WHITE MONO

NAME	IP PROTECTION RATING	POWER CONSUMPTION	REF.
LED tape K-1490-24 14.9 W/m, IP20 NEW	20	14.9 W/m	K-27-1490-24 K-30-1490-24 K-35-1490-24 K-40-1490-24 K-50-1490-24
LED tape K-BT-1490-24 14.9 W/m, IP20 NEW	20	14.9 W/m	K-BT27-1490-24 K-BT30-1490-24 K-BT35-1490-24 K-BT40-1490-24 K-BT50-1490-24

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

NAME	KEY FEATURES	IP PROTECTION RATING	POWER CONSUMPTION	REF.
LED tape K-RGB-1560-24	- RGB	20	15.7 W/m	K-RGB-1560-24

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

NAME	IP PROTECTION RATING	POWER CONSUMPTION	REF.
LED tape K-BT27T50-0910-24	20	9.1 W/m	K-BT27T50-0910-24