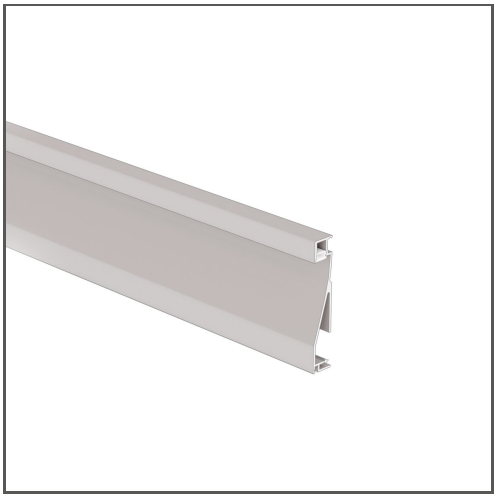
OLIS Extrusion
Ref. A18003



KEY FEATURES

- Illuminated skirting board
- Masking the expansion joints between the wall and the floor
- Masking gaps on uneven surfaces
- Space for cable management
- Easy assembly

APPLICATION

warning and decorative lighting
function of a standard skirting board

MOUNTING

to the surface, using mounting adhesives

ADDITIONAL INFORMATION

- masking the gaps between the extrusion and the mounting surface is possible thanks to the use of a dedicated seal
- the use of a dedicated connection strip C24009C10 at the back of the extrusion is suggested to prevent slits between individual sections of the extrusion when connecting runs and facilitates the routing of cables
- when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUŚ
- the visible part of the profile is a natural effect resulting from the production process and is not a product defect

IP PROTECTION RATING

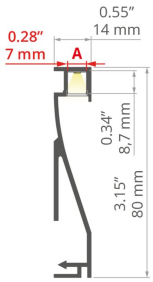
IP20 | IP65

MOUNTING METHOD

Surface mounted

TECHNICAL DRAWING

1:2



AVAILABLE COLOURS

COLOR	LENGTH	REF
silver anodized	78.9"	A18003A_2
	118.5"	A18003A_3
white lacquered	78.9"	A18003L10_2
	118.5"	A18003L10_3
black anodized		A18003A07_3
	78.9"	A18003A07_2

TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20, 65
Possible fixture shapes	linear, polygonal
Width	0.6"
Height	3.1"
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
Building type	Residential, Hotel / Restaurant, Commercial, Obiekt kulturalno/rozrywkowy
Facility zone	communication routes and corridors, office, lobby / foyer, media rooms / av, conference room, stairs / hallways
The cover is cut to the length of the profile	yes
Can be easily connected into runs	yes
Decorative lighting	yes
Functional lighting	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

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RELATED ACCESSORIES > END CAPS

NAME		MATERIAL	COLOR	REF.
OLIS-90Z End cap		ABS	black	C24478L07
			gray	C24478C02
			white	C24478L10
OLIS-90W End cap		ABS	black	C24477L07
			gray	C24477C02
			white	C24477L10
OLIS-L End cap		ABS	black	C24480L07
			gray	C24480C02
			white	C24480L10
OLIS-P End cap		ABS	black	C24481L07
			gray	C24481C02
			white	C24481L10

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