

Profile MICRO-PLUS

Ref. A02966



- Wide range of accessories
- Low height
- Smooth profile surfaces
- Small bending radius

APPLICATION

- furniture, decorative and functional lighting

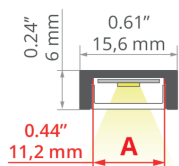
MOUNTING

- 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

- 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	15.6 mm
Height	6 mm
LED gluing width A	11.2 mm
Number of LED strips A (8 mm wide)	1
Width of the glow	11.2 mm
Max power of a single KLUŚ LED strip	24 W/m
Lighting angle adjustment from	0
Lighting angle adjustment up to	150
Possibility of obtaining a line of light	yes
Possibility of bending	yes
Radius of the light arc	yes
Inward	150 mm
Outdoor	150 mm

Color	Length	Ref
■ silver non anodized	1000 mm	A02966NA_1
	2005 mm	A02966NA_2
	3010 mm	A02966NA_3
■ silver anodized	1000 mm	A02966A_1
	2005 mm	A02966A_2
	3010 mm	A02966A_3
□ white lacquered	1000 mm	A02966L9010OD_1
	2005 mm	A02966L9010OD_2
	3010 mm	A02966L9010OD_3
■ black anodized	1000 mm	A02966A07_1
	2005 mm	A02966A07_2
	3010 mm	A02966A07_3

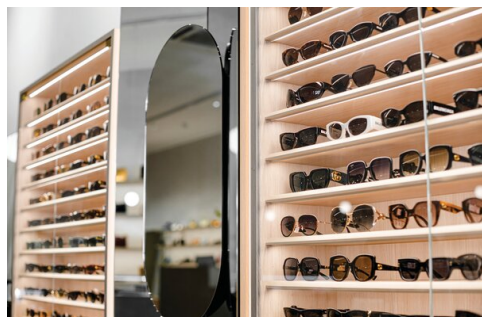
Standard lengths of KLUŚ profiles and covers: 1000 mm (tolerance ± 1.5 mm) and 2005 mm / 3010 mm (tolerance + 5 mm); for selected covers: 6050 mm, 10050 mm (tolerance + 5 mm)

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Building type	Commercial, Residential, HoReCa object, Entertainment/ Arts
Facility zone	kitchen, bathroom, under- cabinet / furniture, office, exhibition / tradeshow / display, cove / perimeter, 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

SAMPLE PROJECTS



PROFILE PODOBNE



MICRO-NK
A01587



MICRO-HG
A01419



MICRO-H
A00599

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RELATED ACCESSORIES > COVERS

NAME		MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
Cover LIGER-11		PC	21 %	black	B17037B
			59 %	satin	B17037S
Cover HS-11		PC	59 %	frosted	B17208F
			88 %	clear	B17208C
Cover KA-11		PC	67 %	frosted	B17064F
			89 %	clear	B17064C
Cover KA-11S		PC	73 %	frosted	B17038F
Cover KA-T-11		PVC	54 %	frosted	B17179F
			86 %	clear	B17179C

RELATED ACCESSORIES > END CAPS

NAME		MATERIAL	COLOR	REF.
Electricity conductive end cap MICRO-PLUS		ABS	■ black	C28202C07P
			■ gray	C28202C02P
			□ white	C28202C10P
End cap MICRO-PLUS		PP	■ black	C24392C07
			■ gray	C24392C02
			■ silver	C24392L01
			□ white	C24392C10
End cap with hole MICRO-PLUS-OTW		PP	■ black	C24392C07TW
			■ gray	C24392C02TW
			■ silver	C24392L01TW
			□ white	C24392C10TW
End cap M-K		ABS	■ gray	C24216C02

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

Name	Stopień ochrony IP	Moc	Ref.
K-RGBW-1530-24	20	15.3 W/m	K-RGBW-1530-24
K-RGB-1920-24	20	19.2 W/m	K-RGB-1920-24
KWP-GRGBW-1530-24	65	15.3 W/m	KWP-GRGBW-1530-24
K-RGB-1200-24	20	12 W/m	K-RGB-1200-24
K-RGB-0700-24	20	7 W/m	K-RGB-0700-24V

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

Name	Stopień ochrony IP	Moc	Ref.
K-18D30-0960-24	20	9.6 W/m	K-18D30-0960-24
K-27T50-1440-24	20	14.4 W/m	K-27T50-1440-24

RELATED ACCESSORIES > RELATED LED > WHITE MONO

Name	Stopień ochrony IP	Moc	Ref.
KWP-GHD-0480-24 NEW	65	4.8 W/m	KWP-GHD-0480-24
KWP-GHD-0960-24 NEW	65	9.6 W/m	KWP-GHD-0960-24
KWP-GHD-1440-24 NEW	65	14.4 W/m	KWP-GHD-1440-24
K-2300-24	20	23 W/m	K-2300-24
K-0480-24	20	4.8 W/m	K-0480-24
K-0960-24	20	9.6 W/m	K-0960-24
K-1440-24	20	14.4 W/m	K-1440-24
K-2400-24	20	24 W/m	K-2400-24
K-HD-0480-24	20	4.8 W/m	K-HD-0480-24
K-HD-0960-24	20	9.6 W/m	K-HD-0960-24
K-HD-1440-24	20	14.4 W/m	K-HD-1440-24

RELATED ACCESSORIES > RELATED LED > CRI 95+

Name	Stopień ochrony IP	Moc	Ref.
K-CR-0480-24	20	4.8 W/m	K-CR-0480-24
K-CR-0960-24	20	9.6 W/m	K-CR-0960-24
K-CR-1440-24	20	14.4 W/m	K-CR-1440-24
KWP-CR-0480-24	65	4.8 W/m	KWP-CR-0480-24
KWP-CR-0960-24	65	9.6 W/m	KWP-CR-0960-24

RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY

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Name	Stopień ochrony IP	Moc	Ref.
K-VHE-0480-24	20	4.8 W/m	K-VHE-0480-24
K-VHE-0960-24	20	9.6 W/m	K-VHE-0960-24
K-VHE-1440-24	20	14.4 W/m	K-VHE-1440-24

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > MOUNTING BRACKETS

Name	Material	Kolor	Ref.
REG-PD	ASA	 gray	C28055C02
PLANISA	PS	 gray	C28051C02
PDS-STN	stainless steel	 silver	C24190N00
PIONISA	PS	 gray	C28052C02
PL-PDM	PP	 gray	C24041C02
PDS	stainless steel		C24223
PDS-STN-90G	stainless steel		C24370
PDS-STN-90D	stainless steel		C24367
PDS-STN-ALFA	stainless steel	 silver	C28060N00
PDS-STN-45D	stainless steel	 silver	C24456N00
PDS-STN-60D	stainless steel	 silver	C24457N00

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > SURFACE SPRINGS

Name	Material	Kolor	Ref.
PDS	stainless steel	 silver	C24501N00

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

Name	Material	Kolor	Ref.
ZO	stainless steel	 silver	C28115N00
BZP-ZO	stainless steel	 silver	42214
PUSZ-LIN-MR	stainless steel, brass, nylon		C28163
PUSZ-PRET-MR	stainless steel, brass, nylon, aluminum		C28166
PUSZ-PRET-MR	stainless steel	 silver	C28119N00
FI-8-LIN-MR			C28172
PUSZ-LIN-MR	stainless steel	 silver	C28122N00
DP-ZZ	stainless steel	 silver	00651
DP-MOC-ZO	stainless steel	 silver	00646
DP-ZO	stainless steel	 silver	00649
DP-MOC-ZZ	stainless steel	 silver	00647

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

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Name	Materiał	Kolor	Ref.
DP	stainless steel	 silver	00644

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > CONNECTORS

Name	Materiał	Kolor	Ref.
PD-MICRO	stainless steel	 silver	C42150N00

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > SUSPENSION AND MOUNTING SETS

Name	Materiał	Kolor	Ref.
W1	brass, stainless steel	 silver	C28203N00
W2	brass, stainless steel	 silver	C28204N00
W6	stainless steel, brass	 silver	C28205N00
W7	brass, stainless steel	 silver	42605
W9	stainless steel	 silver	C28207N00
W10	stainless steel	 silver	C28208N00
M12	stainless steel	 silver	42610
M13	stainless steel	 silver	42611
RG-1	brass		C28230

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > SECURITY AND BLOCKS

Name	Materiał	Kolor	Ref.
ZM	silicon	 gray	C28194N00

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > CANOPIES

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

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > OTHER

Name	Materiał	Ref.
8x1,6	rubber	C42290C07
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 > ELECTRONICS > SWITCHES

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Name	Stopień ochrony IP	Ref.
UNI-11 NEW	20	E61603
UNI-P	20	E61580
MICRO	20	1491
MICRO	20	1491LOGO