

Profile MICRO-30DEG-KOZ

Ref. A00021

NEW



IP20

IP67



- Lighting angle: 30 Degrees
- Compact dimensions – no collision with ceiling structure
- Non visible aluminum elements
- Dedicated for installation in plasterboard

APPLICATION

- main and decorative lighting

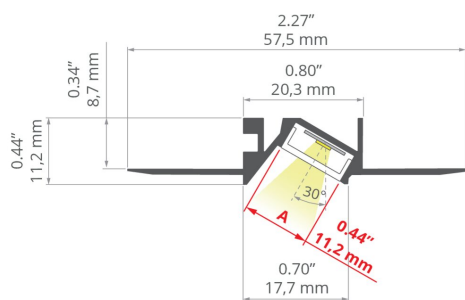
MOUNTING

- in drywall, with mounting adhesive

ADDITIONAL INFORMATION

- in order to protect the lighting fixture during installation, a TECH-KA protective insert should be used
- 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
Color	 silver non anodized
Possible fixture IP	20, 67
Possible fixture shapes	linear, polygonal
Profile cross-section	angled
Width	57.5 mm
Height	11.2 mm
LED gluing width A	11.2 mm
Number of LED strips A (8 mm wide)	1
Width of the glow	11.2 mm
Lighting at an angle	30
Possibility of obtaining a line of light	yes
Building type	Entertainment/ Arts, Residential, Commercial
Facility zone	communication routes and corridors, wall lighting
The cover is cut to the length of the profile	yes
Can be easily connected into runs	yes

Length	Ref
1000 mm	A00021N_1
2005 mm	A00021N_2
3010 mm	A00021N_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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Decorative lighting	yes
Mounting to drywall	yes
To cover with plaster	yes
Wire out back of extrusion	yes

SAMPLE PROJECTS



RELATED ACCESSORIES > COVERS

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

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RELATED ACCESSORIES > END CAPS

NAME			MATERIAL	COLOR	REF.
End cap MICRO-30DEG-KOZ-L	NEW		ABS	 gray	C24548C02
End cap MICRO-30DEG-KOZ-P	NEW		ABS	 gray	C24549C02

RELATED ACCESSORIES > RELATED LED > WHITE MONO

Name	Stopień ochrony IP	Moc [W/m]	Ref.
LED tape KWP-GHD-0480-24 NEW	65	4.8 W/m	KWP-GHD27-0480-24 KWP-GHD30-0480-24 KWP-GHD35-0480-24 KWP-GHD40-0480-24 KWP-GHD50-0480-24
LED tape KWP-GHD-0960-24 NEW	65	9.6 W/m	KWP-GHD27-0960-24 KWP-GHD30-0960-24 KWP-GHD35-0960-24 KWP-GHD40-0960-24 KWP-GHD50-0960-24
LED tape KWP-GHD-1440-24 NEW	65	14.4 W/m	KWP-GHD27-1440-24 KWP-GHD30-1440-24 KWP-GHD35-1440-24 KWP-GHD40-1440-24 KWP-GHD50-1440-24
LED tape K-0480-24	20	4.8 W/m	K-27-0480-24 K-30-0480-24 K-35-0480-24 K-40-0480-24 K-50-0480-24
LED tape K-0960-24	20	9.6 W/m	K-27-0960-24 K-30-0960-24 K-30-0960-24-R30 K-35-0960-24 K-40-0960-24 K-40-0960-24-R30 K-50-0960-24 K-65-0960-24
LED tape K-1440-24	20	14.4 W/m	K-27-1440-24 K-30-1440-24 K-30-1440-24-R30 K-35-1440-24 K-40-1440-24 K-40-1440-24-R30 K-50-1440-24
LED tape K-2400-24	20	24 W/m	K-27-2400-24 K-30-2400-24 K-35-2400-24 K-40-2400-24 K-50-2400-24

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LED tape K-HD-0480-24	20	4.8 W/m	K-HD27-0480-24 K-HD30-0480-24 K-HD35-0480-24 K-HD40-0480-24 K-HD50-0480-24
LED tape K-HD-0960-24	20	9.6 W/m	K-HD27-0960-24 K-HD30-0960-24 K-HD35-0960-24 K-HD40-0960-24 K-HD50-0960-24
LED tape K-HD-1440-24	20	14.4 W/m	K-HD27-1440-24 K-HD30-1440-24 K-HD35-1440-24 K-HD40-1440-24 K-HD50-1440-24
LED tape K-2300-24	20	23 W/m	K-30-2300-24 K-40-2300-24

RELATED ACCESSORIES > RELATED LED > CRI 95+

Name	Stopień ochrony IP	Moc [W/m]	Ref.
LED tape K-CR-0480-24	20	4.8 W/m	K-CR27-0480-24 K-CR30-0480-24 K-CR35-0480-24 K-CR40-0480-24 K-CR50-0480-24
LED tape K-CR-0960-24	20	9.6 W/m	K-CR27-0960-24 K-CR30-0960-24 K-CR35-0960-24 K-CR40-0960-24 K-CR50-0960-24
LED tape K-CR-1440-24	20	14.4 W/m	K-CR27-1440-24 K-CR30-1440-24 K-CR35-1440-24 K-CR40-1440-24 K-CR50-1440-24

RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY

Name	Stopień ochrony IP	Moc [W/m]	Ref.
LED tape K-VHE-0480-24	20	4.8 W/m	K-VHE27-0480-24 K-VHE30-0480-24 K-VHE35-0480-24 K-VHE40-0480-24 K-VHE50-0480-24
LED tape K-VHE-0960-24	20	9.6 W/m	K-VHE27-0960-24 K-VHE30-0960-24 K-VHE35-0960-24 K-VHE40-0960-24 K-VHE50-0960-24
LED tape K-VHE-1440-24	20	14.4 W/m	K-VHE27-1440-24 K-VHE30-1440-24 K-VHE35-1440-24 K-VHE40-1440-24 K-VHE50-1440-24

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

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

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

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

RELATED ACCESSORIES > RELATED LED > DIGITAL

Name	Stopień ochrony IP	Moc [W/m]	Ref.
Digital LED strip K-DL-1229-24 	20	12.29 W/m	K-DL30-1229-24 K-DL40-1229-24
Digital LED strip KWP-GDL-1229-24 	65	12.29 W/m	KWP-GDL30-1229-24 KWP-GDL40-1229-24

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > CONNECTORS

Name	Materiał	Kolor	Ref.
Connector ZM-PION	stainless steel	 silver	42314
			42316
			42320
			42718
			42719
			C28084N00
			C28085N00
			C28086N00
			C28087N00
			C28088N00
Connector ZM	stainless steel	 silver	42716
			42717
			42720
			42728
			C28070N00
			C28071N00
			C28072N00
			C28073N00
			C28074N00
			C28075N00
			C28243N00

RELATED ACCESSORIES > ELECTRONICS > SWITCHES

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Name	Stopień ochrony IP	Ref.
Proximity switch UNI-11 NEW	20	E61603
Proximity switch UNI-11P NEW	20	E61604
Proximity switch UNI	20	E61579
Proximity switch UNI-P	20	E61580