



- Smooth profile surfaces
- Lighting fixture with round cross-section
- Luminaire direction adjustment
- Wide range of accessories

## APPLICATION

- main and decorative lighting

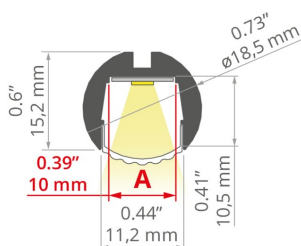
## MOUNTING

- suspended, using conductive end caps and dedicated accessories
- can be easily connected into runs and systems

## ADDITIONAL INFORMATION

- 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)
- when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUŚ
- NCS Premium paint option - minimum order quantity 30pcs - available on order within 14 days

## TECHNICAL DRAWING



## TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20, 67
Possible fixture shapes	linear, polygonal
Profile cross-section	round
Width	18.5 mm
Height	15.2 mm
LED gluing width A	10 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	360
Closet Rated	yes
Possibility of obtaining a line of light	yes
Building type	Commercial, Residential, Entertainment/ Arts, HoReCa object
Facility zone	kitchen, bathroom, furniture, wall lighting, green architecture

Color	Kolor Premium	Length	Ref
■ silver anodized	no	1000 mm	A08505A_1
		2005 mm	A08505A_2
		3010 mm	A08505A_3
■ black anodized	no	1000 mm	A08505A07_1
		2005 mm	A08505A07_2
		3010 mm	A08505A07_3
□ white lacquered	no	1000 mm	A08505L10OD_1
		3010 mm	A08505L10OD_3
		2005 mm	A08505L10OD_2
■ caramel (NCSS3030-Y60R) lacquered	yes	2005 mm	A08505L14OD_2
■ sand (NCSS2010-Y30R) lacquered	yes	2005 mm	A08505L11OD_2
■ pastel blue (NCSS2010-B) lacquered	yes	2005 mm	A08505L13OD_2
■ light sage (NCSS2010-G50Y) lacquered	yes	2005 mm	A08505L12OD_2

# Profile OLEK

Ref. A08505

The cover is cut to the length of the profile	yes
Can be easily connected into runs	yes
Wire out end cap	yes






## SAMPLE PROJECTS



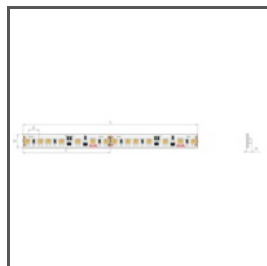
## RELATED ACCESSORIES > COVERS

NAME	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
Cover KA-11R	PC	62 %	frosted	B17076F
Cover LIGER-11	PC	21 %	black	B17037B
		59 %	satın	B17037S
Cover HS-11	PC	59 %	frosted	B17208F
		88 %	clear	B17208C
Cover KA-11	PC	67 %	frosted	B17064F
		89 %	clear	B17064C
Cover KA-T-11	PVC	54 %	frosted	B17179F
		86 %	clear	B17179C
Focusing cover LENSO-11-30°DEG	PC	80 %	semi-transparent	B17112T

## RELATED ACCESSORIES > END CAPS

NAME		MATERIAL	COLOR	REF.
End cap OLEK		ABS	black	C24203C07
			caramel (NCSS3030-Y60R)	C24203L14
			gray	C24203C02
			light sage (NCSS2010-G50Y)	C24203L12
			pastel blue (NCSS2010-B)	C24203L13
			sand (NCSS2010-Y30R)	C24203L11
			white	C24203C10
End cap OLEK-LUK		ABS	black	C24204C07
			gray	C24204C02
			white	C24204C10
End cap set OLEK-LUK-HQ		aluminum	gray	C28221AS
Electricity conductive end cap OLEK		ABS	black	C28212C07P
			gray	C28212C02P
			white	C28212C10P
Electricity conductive end cap OLEK-LUK		ABS, stainless steel	black	C28213C07P
			gray	C28213C02P
			white	C28213C10P

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

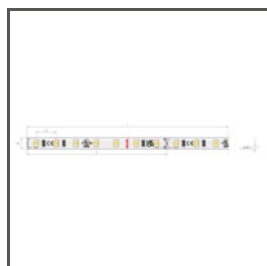


**K-18D30-0960-24**  
K-18D30-0960-24

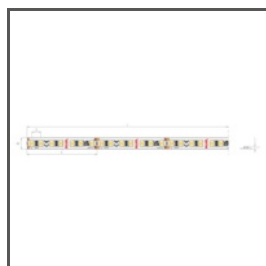


**K-27T50-1440-24**  
K-27T50-1440-24

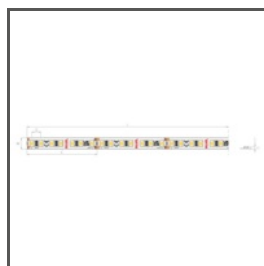
## RELATED ACCESSORIES > RELATED LED > CRI 95+



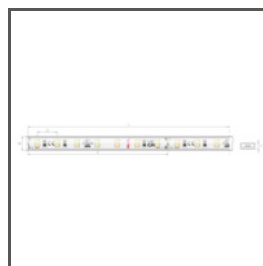
**K-CR-0480-24**  
K-CR-0480-24



**K-CR-0960-24**  
K-CR-0960-24



**K-CR-1440-24**  
K-CR-1440-24



**KWP-CR-0480-24**  
KWP-CR-0480-24



**KWP-CR-0960-24**  
KWP-CR-0960-24

## RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY



**K-VHE-0480-24**  
K-VHE-0480-24



**K-VHE-0960-24**  
K-VHE-0960-24



**K-VHE-1440-24**  
K-VHE-1440-24

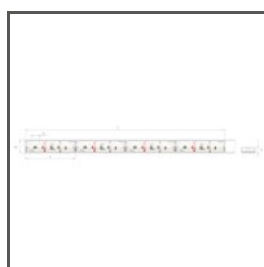
## RELATED ACCESSORIES > RELATED LED > RGB / RGB-W / RGB-CCT



**K-RGBW-1530-24**  
K-RGBW-1530-24



**K-RGB-1920-120-24**  
K-RGB-1920-120-24



**KWP-RGB-1920-120-24**  
KWP-RGB-1920-120-24



**KWP-GRGBW-1530-24**  
KWP-GRGBW-1530-24



**K-RGB-1200-24**  
K-RGB-1200-24



**K-RGB-0700-24**  
K-RGB-0700-24

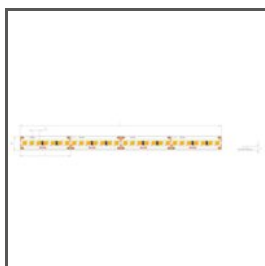


**KWP-RGB-0700-24**  
KWP-RGB-0700-24



**KWP-RGB-1200-24**  
KWP-RGB-1200-24

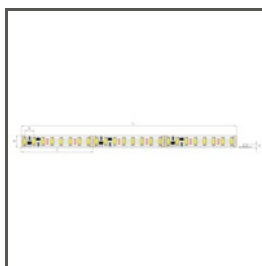
RELATED ACCESSORIES > RELATED LED > WHITE MONO



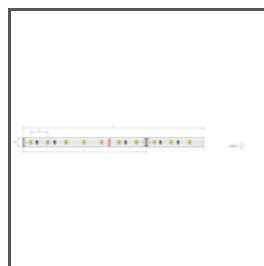
**K-1910-HD-24**  
K-HD-1910-24



**KWP-1220-24**  
KWP-1220-24



**K-2300-24**  
K-2300-24



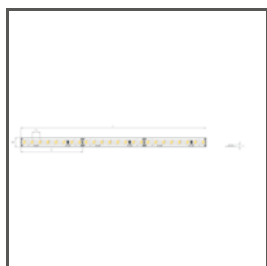
**K-0480-24**  
K-0480-24



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



**K-1440-24**  
K-1440-24



**K-2400-24**  
K-2400-24



**K-HD-0480-24**  
K-HD-0480-24



**K-HD-0960-24**  
K-HD-0960-24



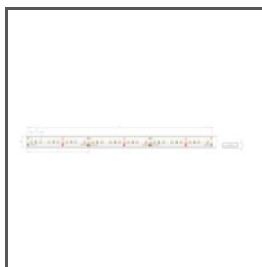
**K-HD-1440-24**  
K-HD-1440-24



**KWP-1440-24**  
KWP-1440-24



**KWP-0480-24**  
KWP-0480-24



**KWP-0960-24**  
KWP-0960-24



**KWP-GHD-0480-24**  
KWP-GHD-0480-24



**KWP-GHD-0960-24**  
KWP-GHD-0960-24



**KWP-GHD-1440-24**  
KWP-GHD-1440-24

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > CANOPIES



CANOPIE  
**Fi-60mm**  
C24540

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



FASTENER  
**PUSZ-PRET-ZM**  
C28161N00, C28161L10,  
C28161L07



FASTENER  
**FI-8-LIN-ZMZ**  
C28171N00, C28171L10,  
C28171L07



FASTENER  
**PUSZ-LIN-MR**  
C28163N00, C28163L10,  
C28163L07



FASTENER  
**PUSZ-LIN-ZM**  
42256



FASTENER  
**DP-ZO-PDS-O**  
C28255N00



FASTENER  
**DP-ZZ-PDS-O**  
00655



FASTENER  
**PUSZ-ZM**  
C20010

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > CONNECTORS



CONNECTOR  
**ZM-MINI**  
44501, C28083N00



CONNECTOR  
**ZM**



CONNECTOR  
**ZM-Y**



CONNECTOR  
**ZM-X**



CONNECTOR  
**ZM-T**



CONNECTOR  
**ZM-PION**

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



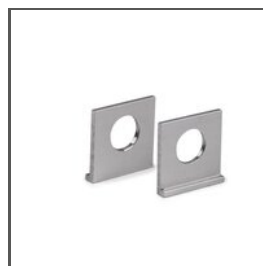
FASTENER  
**FI-8-LIN-ZM**  
C28170N00, C28170L10,  
C28170L07



FASTENER  
**FI-10-ZM-P**  
C28117N00



FASTENER  
**DP-PDS-O**  
C28254N00



FASTENER  
**UCHO-ZM**  
C28192N00, C28192L07



FASTENER  
**FI-8-PRET-ZM**  
C28189

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > MOUNTING BRACKETS



FASTENER SET  
**NEO-ZM-3**  
C28105N00



FASTENER SET  
**NEO-ZM-4**  
C28106N00



FASTENER SET  
**PLD-20**  
C28061C00

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > OTHER



HERMETIC COUPLER  
**THB.391.A4A, 4 pin**  
C42268C10



HERMETIC COUPLER  
**THB.381, 2pin**  
C28125C07



HERMETIC COUPLER  
**THB.391.A5A, 5 pin**  
C28156C07

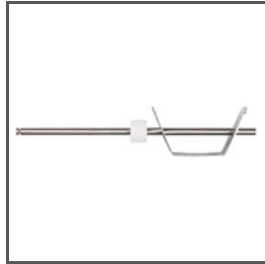


JOINT CONNECTOR  
**THB.200.E5E, 5 pin**  
C28157C07

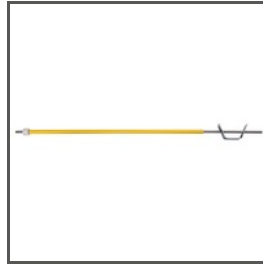
RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > SUSPENSION AND MOUNTING SETS



FASTENER SET  
**W8**  
C28206N00



FASTENER  
**ZM-150**  
42118



FASTENER  
**ZM-500**  
42119



FASTENER SET  
**RD-1**  
C28231



FASTENER SET  
**RG-1**  
C28230P00, C28230P01,  
C28230L10, C28230L07



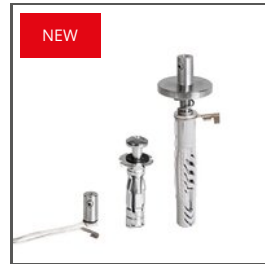
FASTENER SET  
**RD-2**  
C28232P00, C28232P01,  
C28232L10, C28232L07



FASTENER SET  
**RD-3**  
C28233P00, C28233P01,  
C28233L10, C28233L07



FASTENER SET  
**RD-4**  
C28234P00, C28234P01,  
C28234L10, C28234L07

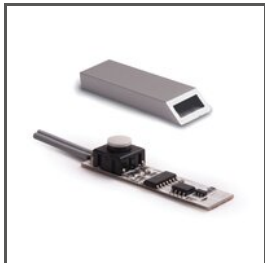


NEW  
FASTENER SET  
**FI-8-ZM-1**  
C28134



NEW  
FASTENER SET  
**FI-8-ZM-2**  
C28135

RELATED ACCESSORIES > ELECTRONICS



**MICRO**  
E61601

RELATED ACCESSORIES > ELECTRONICS > SWITCHES



NEW  
**UNI-11**  
E61603



**UNI-P**  
E61580