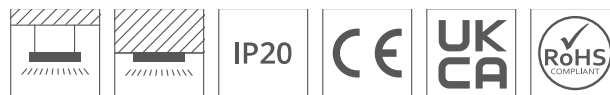
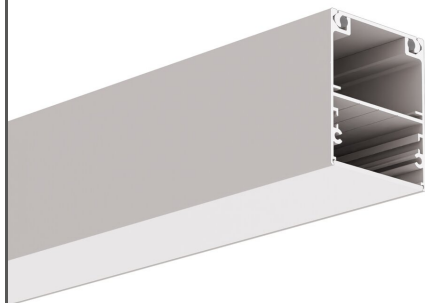


INTER-PLUS Profile

Ref. A18078

NEW



- A profile designed for building complete ceiling or wall-mounted luminaires with space for a power supply and other electronic components
- Compatible with current modules
- Tool-free installation of the profile on an aluminum strip facilitates luminaire servicing

APPLICATION

- main and functional lighting

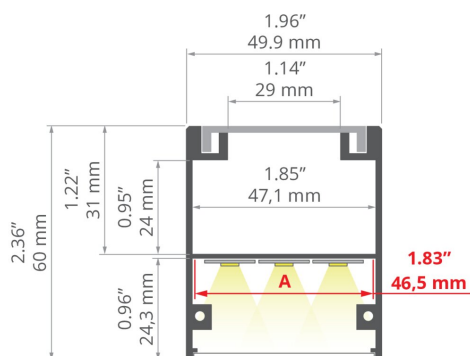
MOUNTING

- to the surface, using a dedicated mounting track and properly selected screws

ADDITIONAL INFORMATION

- the power supply can be secured inside the profile using dedicated accessories
- profiles and covers are available in lengths: 2005mm, 2400mm, and 3010mm (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

TECHNICAL DRAWING



TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20
Possible fixture shapes	linear, rectangular, polygonal
Profile cross-section	rectangular
Width	49.9 mm
Height	60 mm
LED gluing width A	46.5 mm
Number of LED strips A (8 mm wide)	5
Width of the glow	46.5 mm
Dedicated space for power supply	yes
Possibility of obtaining a line of light	yes
Building type	Commercial, HoReCa object
Facility zone	office, communication routes and corridors
The cover is cut to the length of the profile	yes
Can be easily connected into runs	yes

Color	Length	Ref
silver anodized	2005 mm	A18078A_2
	2405 mm	A18078A_2.4
	3010 mm	A18078A_3
white lacquered mat	2005 mm	A18078L10_2
	2405 mm	A18078L10_2.4
	3010 mm	A18078L10_3
black anodized	2005 mm	A18078A07_2
	2405 mm	A18078A07_2.4
	3010 mm	A18078A07_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)

INTER-PLUS Profile

Ref. A18078

Main lighting

yes

SAMPLE PROJECTS



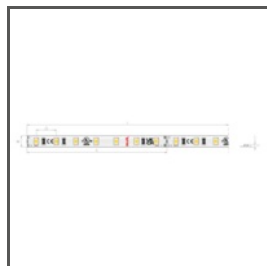
RELATED ACCESSORIES > COVERS

NAME		MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
HSP-47 Cover			PC	80 %	frosted B17181F
				82 %	microprism B17181M

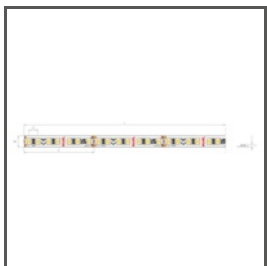
RELATED ACCESSORIES > END CAPS

NAME		MATERIAL	COLOR	REF.
End cap INTER-PLUS			ABS	 black C24570C07
				 gray C24570C02
				 white C24570L10

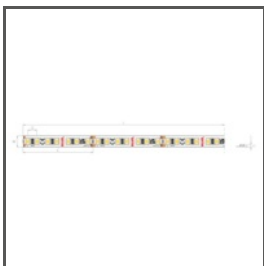
RELATED ACCESSORIES > RELATED LED > CRI 95+



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 > WHITE MONO



K-0480-24
K-0480-24



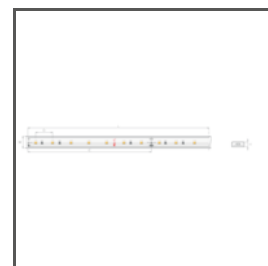
K-0960-24
K-0960-24



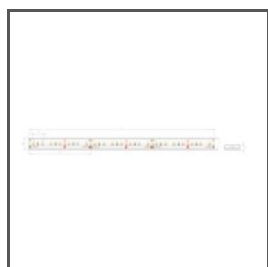
K-1440-24
K-1440-24



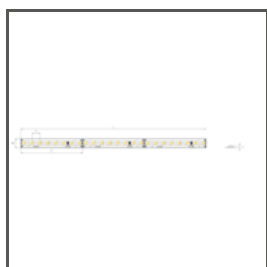
KWP-1440-24
KWP-1440-24



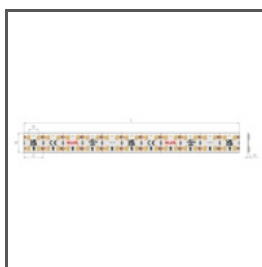
KWP-0480-24
KWP-0480-24



KWP-0960-24
KWP-0960-24



K-2400-24
K-2400-24



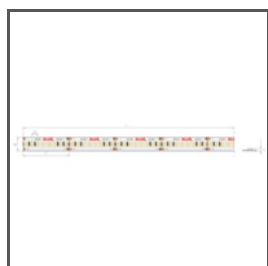
K2-1920-24
K2-1920-24



K3-2880-24
K3-2880-24



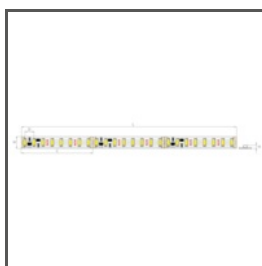
K-HD-0480-24
K-HD-0480-24



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



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



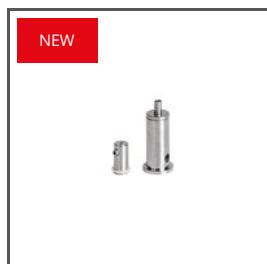
K-2300-24
K-2300-24

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

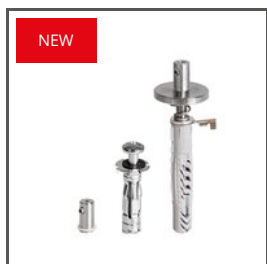


FASTENER
PUSZ-MR
C20011

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > SUSPENSION AND MOUNTING SETS



FASTENER SET
FI-8-MR-2
C28137



FASTENER SET
FI-8-MR-1
C28136

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



FASTENER
PUSZ-LIN-MR
C28163

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

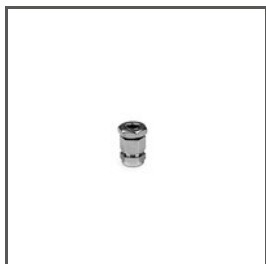


FASTENER
W-BOX-Z
C28253N00



FASTENER
P-BOX-Z
C28200N00

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > OTHER



GLAND
M8x1
C42265N00



GLAND
8x1,6
C42290C07



GLAND
M10x1
C28275N00

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > TECHNICAL AND PROTECTIVE INSERTS



MOUNTING PAD
45
Z70457

RELATED ACCESSORIES > ELECTRONICS > POWER SUPPLIES



KGP LV30W24CG 24V
E60503-030B-24



KGP LV60W24CG 24V
E60507-060B-24



KGP LV100W24CG 24V
E60511-100B-24



KGP LV150W24CG 24V
E60515-150B-24



KGP LV30W24CG DALI 24V
E60504-030D-24



KGP LV60W24CG DALI 24V
E60508-060D-24



KGP LV100W24CG DALI 24V
E60512-100D-24



KGP LV150W24CG DALI 24V
E60516-150D-24



KGP LV30W24 30W 24V
E60523-030B-24



KGP LV60W24 60W 24V
E60526-060B-24