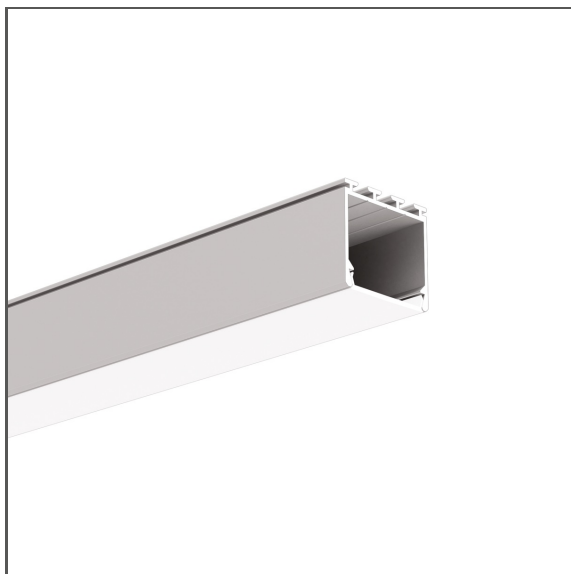
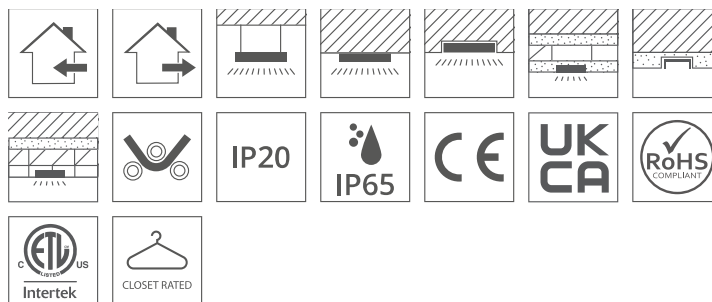
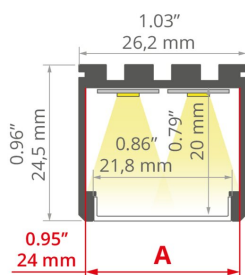




TECHNICAL DRAWING



- Wide range of accessories
- Luminaire direction adjustment
-

APPLICATION

- main, decorative and functional lighting

MOUNTING

- suspended, to the surface or recessed, using dedicated accessories, a dedicated mounting track, properly selected screws or mounting adhesive
- can be easily connected into runs and systems
- easy assembly and disassembly by snapping in and out

ADDITIONAL INFORMATION

- standard lengths of KLUŠ 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 KLUŠ

TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20, 65
Possible fixture shapes	linear, polygonal, round
Profile cross-section	rectangular
Width	1"
Height	1"
LED gluing width A	0.9"
Number of LED strips A (0.31" wide)	3
Width of the glow	22 mm
Max power of a single KLUŠ LED strip	24 W/m
Lighting angle adjustment up to	240
Dedicated space for power supply	yes
Possibility of obtaining a line of light	yes
Possibility of bending	yes
Radius of the light arc	yes
Inward	3000 mm
Outdoor	3000 mm

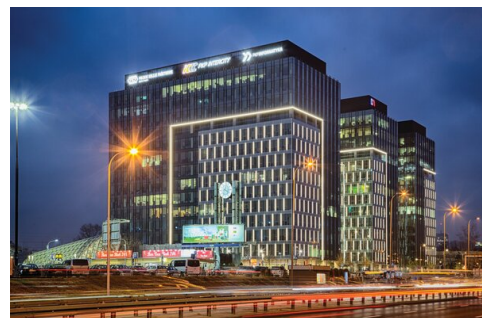
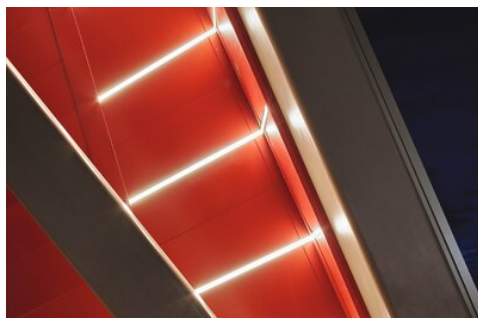
Color	Length	Ref
☐ silver anodized	39.4"	A05554A_1
	78.9"	A05554A_2
	118.5"	A05554A_3
☐ black anodized	118.5"	A05554A07_3
☐ white lacquered	118.5"	A05554L100D_3

LIPOD Extrusion

Ref. A05554

Building type	Commercial, Retail, Entertainment/ Arts, Hotel / Restaurant
Facility zone	office, communication routes and corridors, conference room, lobby / foyer
Easy assembly and disassembly by snapping in and out	yes
The cover is cut to the length of the profile	yes
Can be easily connected into runs	yes
Mounting to drywall	yes
Wire out back of extrusion	yes

SAMPLE PROJECTS



RELATED PROFILES > MOUNTING TRACKS



TEKUS
A06638V



TEKNIK-ZM
A00399

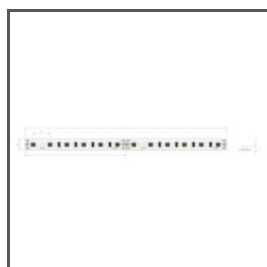
RELATED ACCESSORIES > COVERS

NAME		MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
LIGER		PC	70 %	satin	B17032S
			22 %	black	B17032B
HS		PC	65 %	frosted	B17011F
			88 %	clear	B17011C
G		PMMA	89 %	semi-transparent	B17006T
			94 %	clear	B17006C
			20 %	black	B17006B
			71 %	satin	B17006S

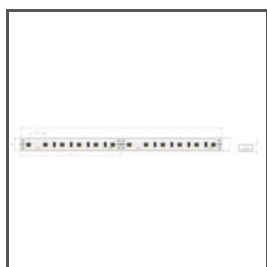
RELATED ACCESSORIES > END CAPS

NAME	MATERIAL	COLOR	REF.
LIPOD		 gray	C24004C02
		 silver	C24004L01
		 white	C24004C10
		 black	C24004C07

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



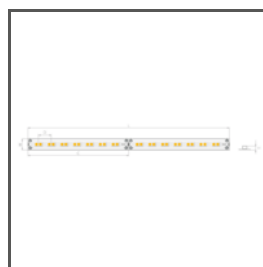
K-27/65-1920-24V
K-27/65-1920-24



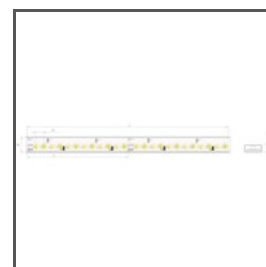
WP-K-27/65-1920-24V
KWP-27/65-1920-24



K-22/50-1728-24V
K-22/50-1728-24



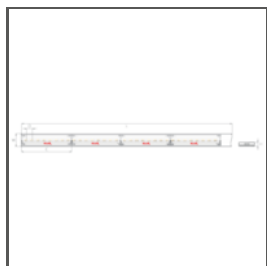
K-30/18-1770-24V
K-30/18-1770-24



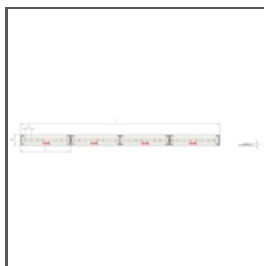
WP-K-22/50-1728-24V
KWP-22/50-1728-24V



WP-K-30/18-1770-24V
KWP-30/18-1770-24



WP-K-30/18-1770-010V-24V
KWP-30/18-1770-010V-24V



K-30/18-1770-010V-24V
K-30/18-1770-010V-24V

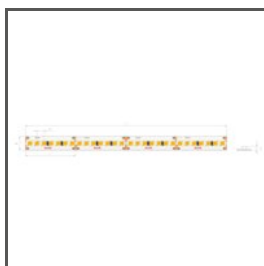
RELATED ACCESSORIES > RELATED LED > CRI 90+



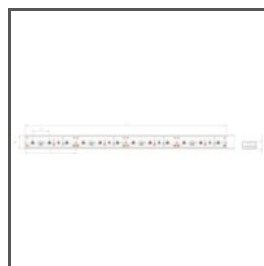
K-1210-24
K-1210-24



K-1220-12V
K-1220-12



K-1820-HD-24
K-HD-1820-24



WP-K-1210-12V
KWP-1210-12



KWP-1210-24
KWP-1210-24



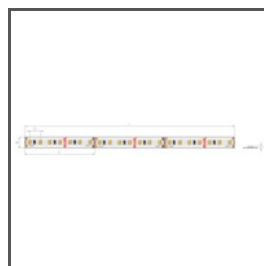
KWP-HD-1820-24
KWP-HD-1820-24



KWP-1220-IP65-24
KWP-1220-IP65-24



KWP-GHD-1640-24
KWP-GHD-1640-24



K-HEHD-1440-24-40C
K-HEHD-1440-24-40C

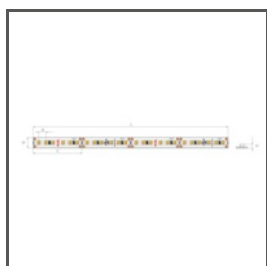


KWP-HEHD-1440-24-40C
KWP-HEHD-1440-24-40C

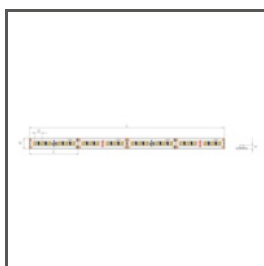
RELATED ACCESSORIES > RELATED LED > CRI 95+



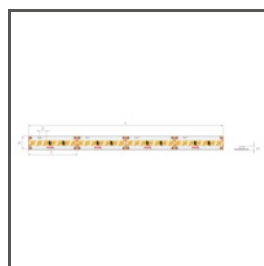
K-CR-1210-24
K-CR-1210-24



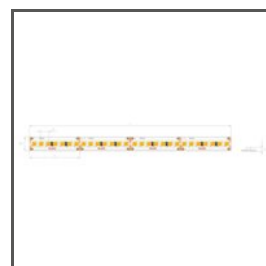
K-CR-1220-24
K-CR-1220-24



K-CR-1275-24
K-CR-1275-24



K-CR-1820-HD-24
K-CRHD-1820-24



K-CR-1910-HD-24
K-CRHD-1910-24



KWP-CR-1210-24
KWP-CR-1210-24



KWP-CR-1220-24
KWP-CR-1220-24



KWP-CR-1275-24
KWP-CR-1275-24

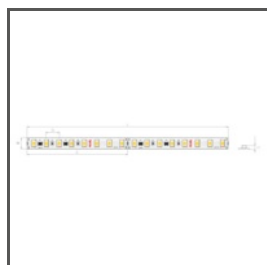


KWP-CRHD-1820-24
KWP-CRHD-1820-24

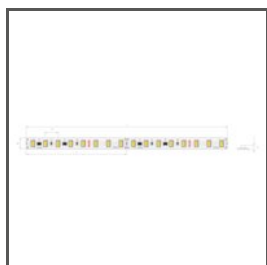


KWP-CRHD-1910-24
KWP-CRHD-1910-24

RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY



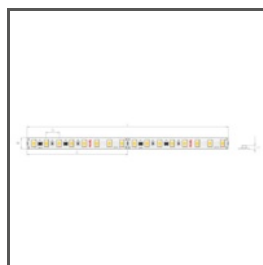
K-HE-0480-HD-24
K-HEHD-0480-24



K-HE-0960-HD-24
K-HEHD-0960-24

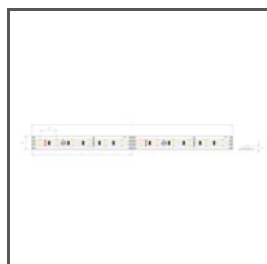


K-HE-1440-HD-24
K-HEHD-1440-24



K-HE-1920-HD-24
K-HEHD-1920-24

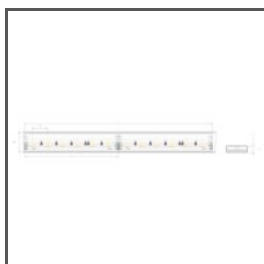
RELATED ACCESSORIES > RELATED LED > RGB / RGB-W / RGB-CTT



K-1275-RGB-24
K-RGB-1275-24



WP-K-1275-RGB-12V
KWP-RGB-1275-12



WP-K-1920-RGB+W-24V
KWP-RGBW-1920-24



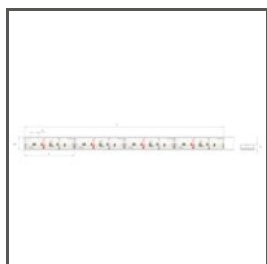
K-RGBW-1530-24
K-RGBW-1530-24



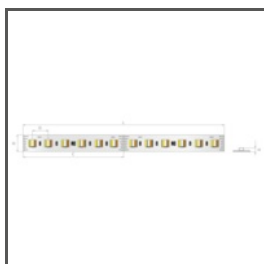
KWP-RGBW-1530-24
KWP-RGBW-1530-24



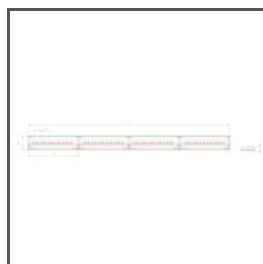
K-1920-120-RGB-24
K-RGB-1920-120-24



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



K-RGB27T65-1200-24
K-RGB27T65-1200-24

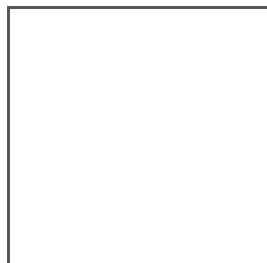


KWP-GRGBW-1530-24
KWP-GRGBW-1530-24

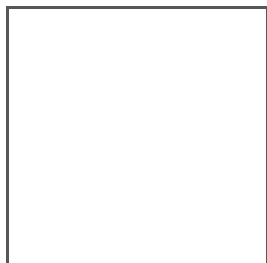


K-RGB-1200-24
K-RGB-1200-24

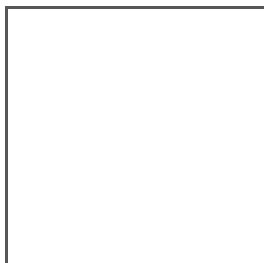
RELATED ACCESSORIES > OTHER ACCESSORIES



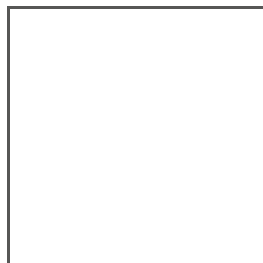
FASTENER SET
FI-8-ZM-1
C28134



FASTENER SET
FI-8-ZM-2
C28135



FASTENER SET
PUSZ-ZM-1
C28130



FASTENER SET
PUSZ-ZM-2
C28131

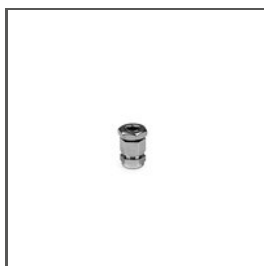
RELATED ACCESSORIES > OTHER ACCESSORIES > ADDITIONAL ITEMS



GLAND
6x1,2
C24517C07



GLAND
8x1,6
C42290C07



GLAND
M8x1
C42265N00



GLAND
19x1,6
C24519C07

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



HEAD
BZP-ZZ
42215



FASTENER
PUSZ-PRET-ZM
42250



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



FASTENER
OS22-PRET-Z
C28186L07, C28186L10



FASTENER
OS22-DUO-PRET-Z
C28185L07, 42343L9010



FASTENER
OS22-LIN-Z
C28184L07, C28184L10



FASTENER
OS22-DUO-LIN-Z
C28183L07, C28183L10

RELATED ACCESSORIES > OTHER ACCESSORIES > CONNECTORS



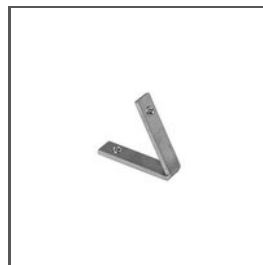
CONNECTOR
ZM-180
42717



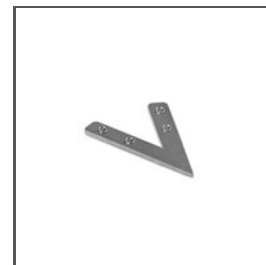
CONNECTOR
ZM-NA-135
42725



CONNECTOR
ZM-NA-PION-45
42315



CONNECTOR
ZM-NA-PION-60
42317



CONNECTOR
ZM-NA-45
42339



CONNECTOR
ZM-NA-120
C28242N00



CONNECTOR
ZM-90
42716



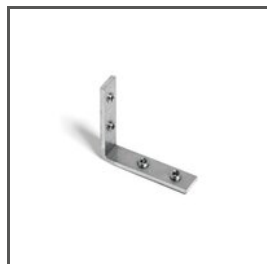
CONNECTOR
ZM-135
42720



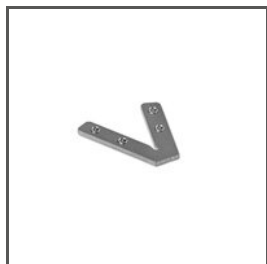
CONNECTOR
ZM-T45
C28076N00



CONNECTOR
ZM-X45
C28079N00



CONNECTOR
ZM-PION-90
42718



CONNECTOR
ZM-PION-45
42314

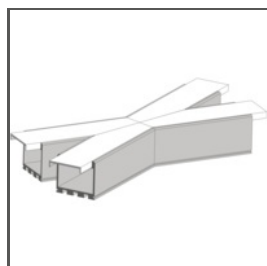


CONNECTOR
ZM-PION-120
42320

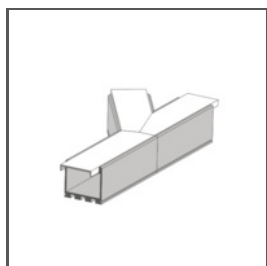


CONNECTOR
ZM-PION-135
42719

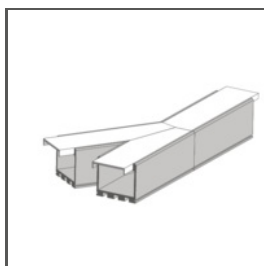
RELATED ACCESSORIES > OTHER ACCESSORIES > COUPLERS



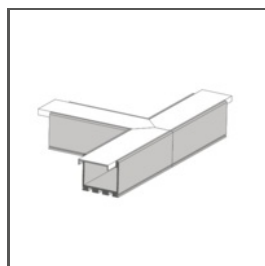
COUPLER
X135
X135



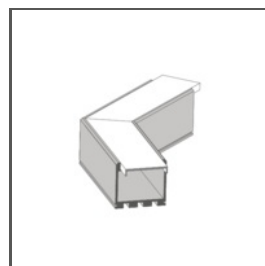
COUPLER
T135L
T135L



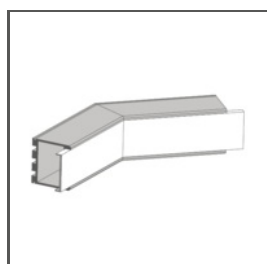
COUPLER
T135R
T135R



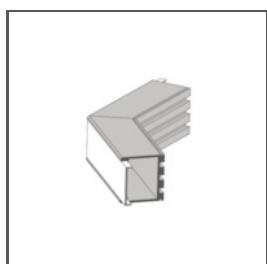
COUPLER
T90
T90



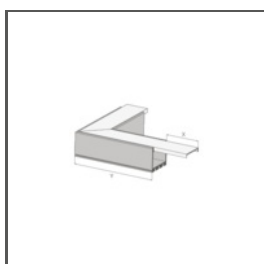
COUPLER
L135
L135



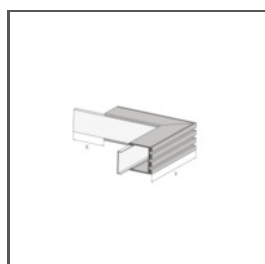
COUPLER
L135PW
L135PW



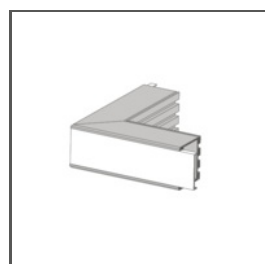
COUPLER
L135PZ
L135PZ



COUPLER
L90
L90



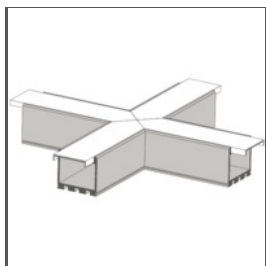
COUPLER
L90PW
L90PW



COUPLER
L90PZ
L90PZ

LIPOD Extrusion

Ref. A05554



COUPLER

X90

X90

RELATED ACCESSORIES > OTHER ACCESSORIES > ELECTRONICS



GLAND

6,4x3

C42264C07

RELATED ACCESSORIES > OTHER ACCESSORIES > EXTRUSION MASKING COVERS



MASKING COVER

MP-22

C28261L01_0.25,
C28261L10_0.25,
C28261L07_0.25

RELATED ACCESSORIES > OTHER ACCESSORIES > FASTENERS AND HEADS FOR EXTRUSIONS



HEAD

BZP

C28113N00



FASTENER

FI-8-LIN-ZM

C28170N00, C28170L10,
C28170L07



FASTENER

FI-10-ZM-P

C28117N00



FASTENER

FI-10-ZM-W

C28116N00



FASTENER

FI-8-PRET-ZM

C28189

RELATED ACCESSORIES > OTHER ACCESSORIES > ISOLATING BASES



ISOLATING BASES

FI-6
C28109C00



ISOLATING BASES

FI-5
42204



ISOLATING BASES

FI-3
42203

RELATED ACCESSORIES > OTHER ACCESSORIES > LATCHES



LATCH

TEKNIK
C24003C10

RELATED ACCESSORIES > OTHER ACCESSORIES > MOUNTING BRACKETS



MOUNTING BRACKET

GIP-STN
C24447N00



MOUNTING BRACKET

AM-24
C24235N00



MOUNTING BRACKET

GIP
C24332C02



MOUNTING BRACKET

REGIP-UV
C28057C02



MOUNTING BRACKET

GIP-UV
C24310C02, C24328C07



FASTENER SET

NEO-ZM-3
C28105N00



FASTENER SET

NEO-ZM-4
C28106N00



FASTENER SET

NEO-ZM-PLUS-3
C28107N00



FASTENER SET

NEO-ZM-PLUS-4
C28108N00



MOUNTING BRACKET

GIP-STN-90D
C20002

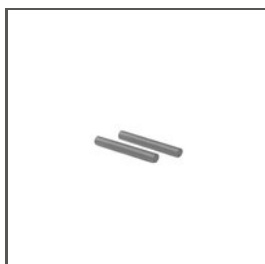


MOUNTING BRACKET

GIP-STN-90G

C20001

RELATED ACCESSORIES > OTHER ACCESSORIES > SECURITY AND BLOCKS

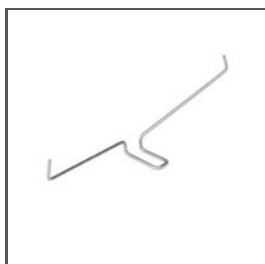


BLOCK

ZM

C28194N00

RELATED ACCESSORIES > OTHER ACCESSORIES > SURFACE SPRINGS



SPRING

GP

C24500N00

RELATED ACCESSORIES > OTHER ACCESSORIES > SUSPENSION AND MOUNTING SETS



FASTENER SET

RG-1

C28230P00, C28230P01,
C28230L10, C28230L07