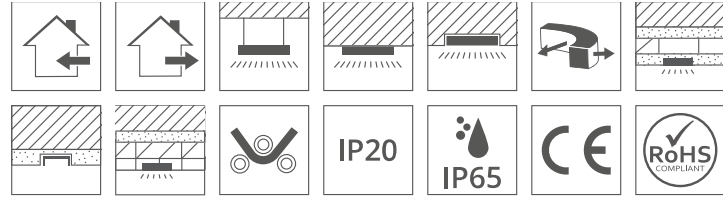
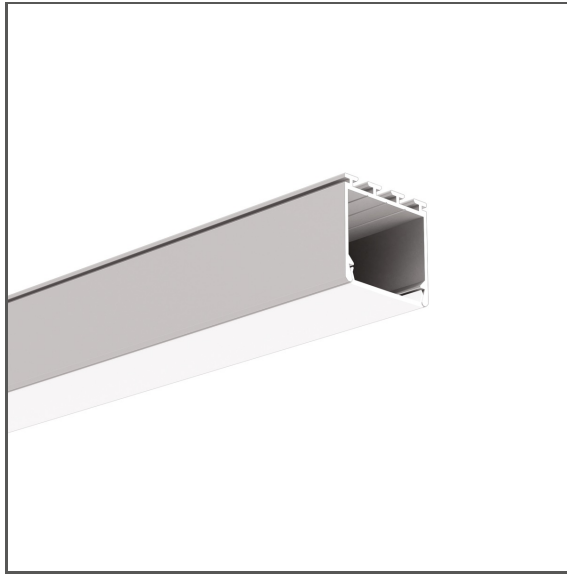


# Profile LIPOD

Ref. A05554

Ref. arch B5554



- Wide range of accessories
- Luminaire direction adjustment
- Possibility to mount the power supply in the luminous part of the luminaire

## APPLICATION

- main, decorative and functional lighting

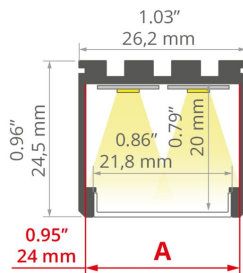
## MOUNTING

- 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 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

## TECHNICAL DRAWING



## TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20, 65
Possible fixture shapes	linear, polygonal, round
Profile cross-section	rectangular
Width	26.2 mm
Height	24.5 mm
LED gluing width A	24 mm
Number of LED strips A (8 mm wide)	3
Max power of a single KLUŚ LED strip	24 W/m
Lighting angle adjustment up to	240
Possibility of obtaining a line of light	yes
Possibility of bending	yes
Radius of the light arc	yes
Inward	3000 mm
Outward	3000 mm
Building type	Commercial, Retail, Entertainment/ Arts, HoReCa object

Color	Length	Ref
■ silver anodized	1000 mm	A05554A_1 B5554ANODA_1
	2005 mm	A05554A_2 B5554ANODA_2
	3010 mm	A05554A_3 B5554ANODA_3
■ black anodized	1000 mm	A05554A07_1 B5554K7_1
	2005 mm	A05554A07_2 B5554K7_2
	3010 mm	A05554A07_3 B5554K7_3
■ black lacquered	1000 mm	A05554L07OD_1 B5554L9005OD_1
	2005 mm	A05554L07OD_2 B5554L9005OD_2
□ white lacquered	1000 mm	A05554L10OD_1 B5554L9010OD_1
	2005 mm	A05554L10OD_2 B5554L9010OD_2

# Profile LIPOD

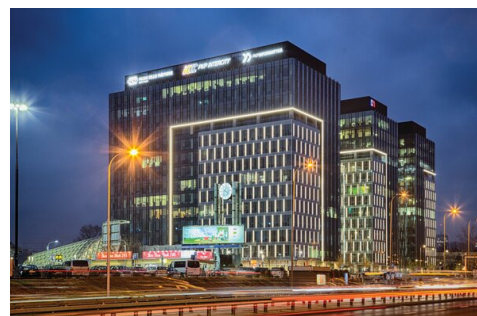
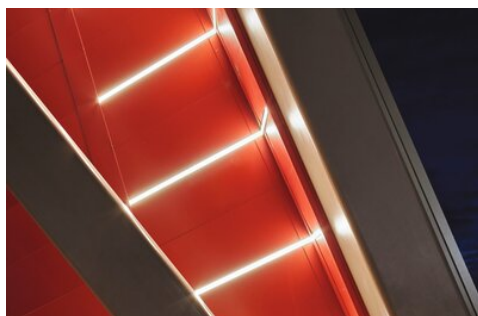
Ref. A05554

Ref. arch B5554

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

Color	Length	Ref
	3010 mm	A05554L100D_3 B5554L90100D_3

## SAMPLE PROJECTS



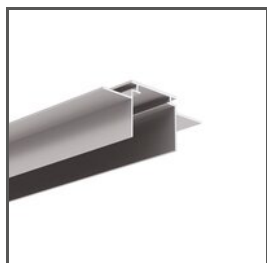
## RELATED PROFILES > MOUNTING TRACKS



**TEKNIK-ZM-TK**

A01554

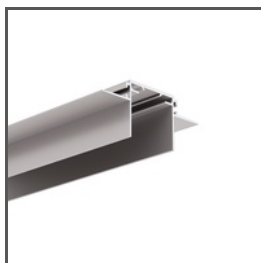
Ref. arch C1554



**TEKUS**

A06638V

Ref. arch B6638V1







**TEKUS-ZM**

A01293

Ref. arch C1293

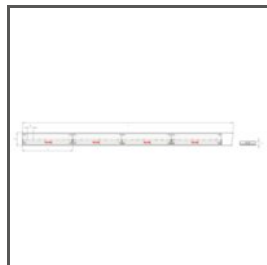
## RELATED ACCESSORIES > COVERS

NAME	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.	
LIGER		PC	62 %	satin	B17032S 17032V1
			39 %	black	B17032B 17087
HS		PC	73 %	frosted	B17011F 17011
			94 %	clear	B17011C 17022
G		PMMA	69 %	satin	B17006S 17010
			85 %	semi-transparent	B17006T 17017
			95 %	clear	B17006C 17006
MUN-22		PC	30 %	black	B17006B 17012
			86 %	semi-transparent	B17042F 17042

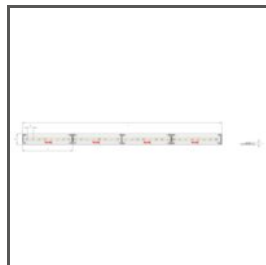
## RELATED ACCESSORIES > END CAPS

NAME	MATERIAL	COLOR	REF.
LIPOD		 gray	C24004C02 24004
		 white	C24004C10 24283
		 silver	C24004L01 24051
		 black	C24004C07 24263

## RELATED ACCESSORIES > RELATED LED



**WP-K-30/18-1770-010V-24V**  
WP-K-30/18-1770-010V-24V  
Ref. arch WP-K-30/18-1770-010V-24V

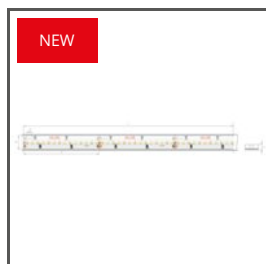


**K-30/18-1770-010V-24V**  
K-30/18-1770-010V-24V  
Ref. arch K-30/18-1770-010V-24V

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



**K-27/50-1440-24V**  
K-27/50-1440-24



**KWP-27/50-1440-24**  
KWP-27/50-1440-24

## RELATED ACCESSORIES > RELATED LED > BENDABLE



**K-VBT-0720-24V**  
K-VBT-0720-24



**K-BT-0910-24V**  
K-BT-0910-24



**K-BT-RGB40-1510-24V**  
K-BTRGB40-1510-24  
Ref. arch K-BT-RGB40-1510-24V

## RELATED ACCESSORIES > RELATED LED > CRI 95+

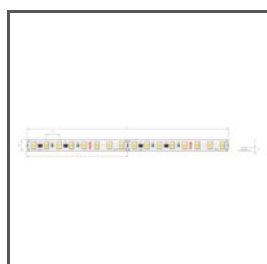


**WP-K-CR-1820-HD-24V**  
WPKCR1820HD24  
Ref. arch WPKCR1820HD24V

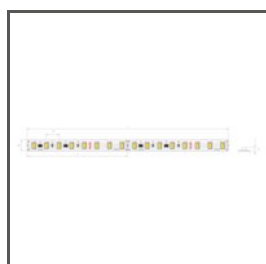


**WP-K-CR-1910-HD-24V**  
KWP-CRHD-1910-24  
Ref. arch WPK-CR-1910-HD-24V

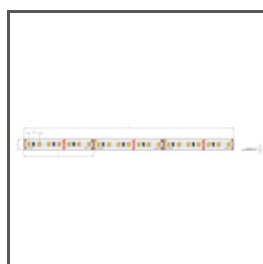
## RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY



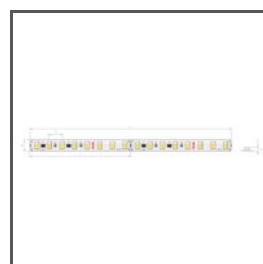
**K-HE-0480-HD-24V**  
K-HEHD-0480-24  
Ref. arch K-HE-0480-HD-24V



**K-HE-0960-HD-24V**  
K-HEHD-0960-24  
Ref. arch K-HE-0960-HD-24V



**K-HE-1440-HD-24V**  
K-HEHD-1440-24  
Ref. arch K-HE-1440-HD-24V

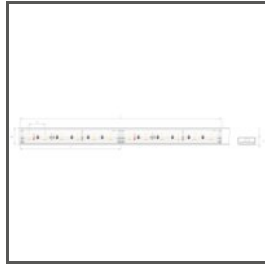


**K-HE-1920-HD-24V**  
K-HEHD-1920-24  
Ref. arch K-HE-1920-HD-24V

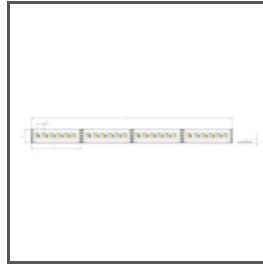
RELATED ACCESSORIES > RELATED LED > RGB / RGB-W / RGB-CTT



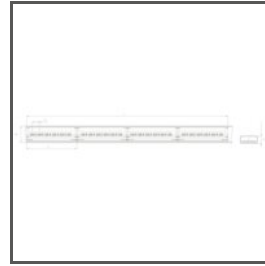
**K-1275-RGB-24V**  
K-RGB-1275-24  
Ref. arch K-1275-RGB-24V



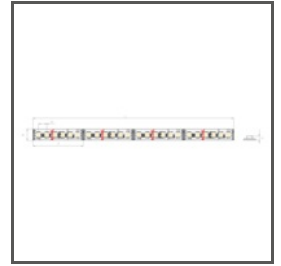
**WP-K-1275-RGB-24V**  
KWP-RGB-1275-24  
Ref. arch WP-K-1275-RGB-24V



**K-1530-RGB+W-24V**  
K-RGBW-1530-24  
Ref. arch K-1530-RGB+W-24V



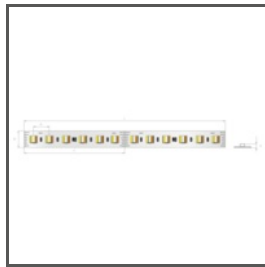
**WP-K-1530-RGB+W-24V**  
KWP-RGBW-1530-24  
Ref. arch WP-K-1530-RGB+W-24V



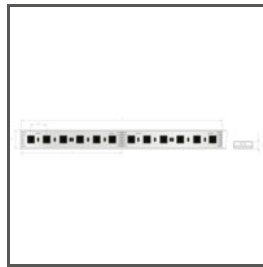
**K-1920-120-RGB-24V**  
K-RGB-1920-120-24  
Ref. arch K-1920-120-RGB-24V



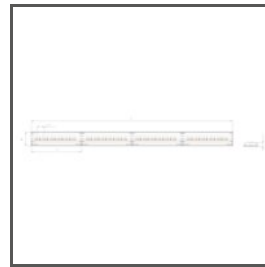
**WP-K-1920-120-RGB-24V**  
KWP-1920-120-RGB-24  
Ref. arch WP-K-1920-120-RGB-24V



**K-1200-RGB+27/65-24V**  
K-RGB27/65-1200-24  
Ref. arch K-1200-RGB+27/65-24V



**WP-K-1200-RGB+27/65-24V**  
WPK-RGB27/65-1200-24  
Ref. arch WP-K-1200-RGB+27/65-24V



**WP-K-1530-RGB+W-IP65-24V**  
KWP-GRGBW-1530-24  
Ref. arch WP-K-1530RGBWIP6524V



**K-RGB-1200-24V**  
K-RGB-1200-24  
Ref. arch K-RGB-1200-24V



**K-RGB-0700-24V**  
K-RGB-0700-24  
Ref. arch K-RGB-0700-24V



**WP-K-RGB-0700-24V**  
KWP-RGB-0700-24  
Ref. arch WP-K-RGB-0700-24V



**WP-K-RGB-1200-24V**  
KWP-RGB-1200-24  
Ref. arch WP-K-RGB-1200-24V

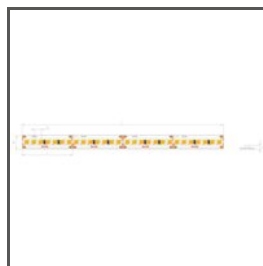
RELATED ACCESSORIES > RELATED LED > WHITE MONO



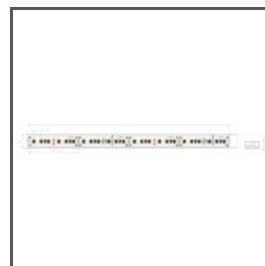
**K-1220-24V**  
K-1220-24  
Ref. arch K-1220-24V



**K-1275-24V**  
K-1275-24  
Ref. arch K-1275-24V



**K-1910-HD-24V**  
K-HD-1910-24  
Ref. arch K-1910-HD-24V



**WP-K-1220-24V**  
KWP-1220-24  
Ref. arch WP-K-1220-24V



**WP-K-1275-24V**  
KWP-1275-24  
Ref. arch WP-K-1275-24V

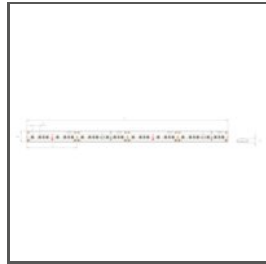
# Profile LIPOD

Ref. A05554

Ref. arch B5554



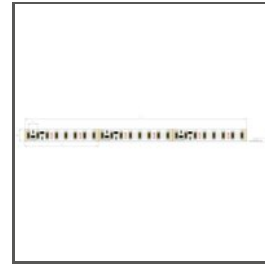
**WP-K-1910-HD-IP65-24V**  
KWP-GHD-1910-24  
Ref. arch WP-K-1910HDIP6524V



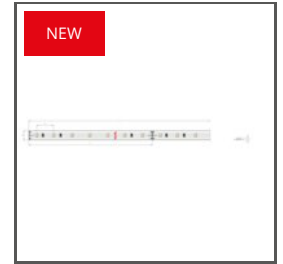
**WP-K-1220-IP65-24V**  
KWP-1220-IP65-24  
Ref. arch WP-K-1220-IP65-24V



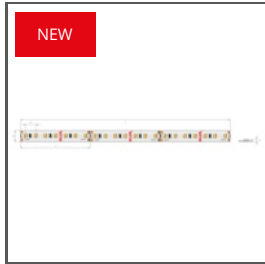
**K-0530-HD-24V**  
K-HD-0530-24  
Ref. arch K-0530-HD-24V



**K-2300-24V**  
K-2300-24  
Ref. arch K-2300-24V



**K-0480-24V**  
K-0480-24  
Ref. arch K-0480-24V



**K-0960-24V**  
K-0960-24  
Ref. arch K-0960-24V



**K-1440-24V**  
K-1440-24  
Ref. arch K-1440-24V



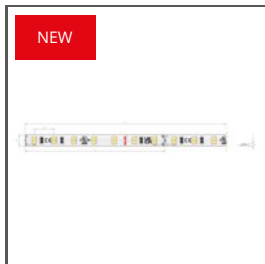
**K-2400-24V**  
K-2400-24



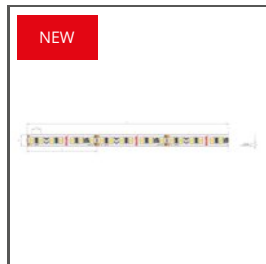
**K2-1920-24V**  
K2-1920-24



**K3-2880-24V**  
K3-2880-24



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



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



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



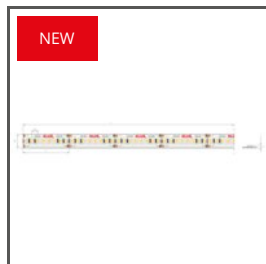
**K-VHE-0480-24V**  
K-VHE-0480-24



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



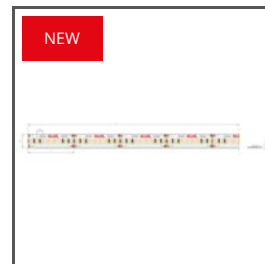
**K-VHE-1440-24V**  
K-VHE-1440-24



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



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



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



**WP-K-1910-HD-24V**  
KWP-HD-1910-24  
Ref. arch WP-K-1910-HD-24V



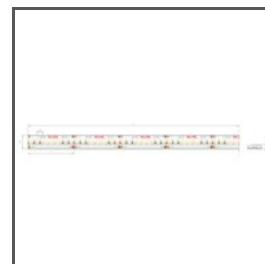
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KWP-1440-24  
Ref. arch WP-K-1440-24V



**WP-K-0480-24V**  
KWP-0480-24  
Ref. arch WP-K-0480-24V



**WP-K-0960-24V**  
KWP-0960-24  
Ref. arch WP-K-0960-24V



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



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



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

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



HEAD  
**BZP-ZO**  
42214



FASTENER  
**PUSZ-LIN-ZM**  
42256



FASTENER  
**PUSZ-PRET-ZM**  
C28161N00, C28161L10,  
C28161L07  
Ref. arch 42276, 42276L9010,  
42276L9005



FASTENER  
**FI-8-LIN-ZMZ**  
C28171N00, C28171L10,  
C28171L07  
Ref. arch 42286, 42286L9010,  
42286L9005



FASTENER  
**DP-ZZ**  
00651



FASTENER  
**DP-ZO**  
00649



FASTENER  
**OS22-PRET-Z**  
C28186L07, C28186L10  
Ref. arch 42344L9005, 42344L9010



FASTENER  
**OS22-DUO-PRET-Z**  
C28185L07, 42343L9010  
Ref. arch 42343L9005, 42343L9010



FASTENER  
**OS22-LIN-Z**  
C28184L07, C28184L10  
Ref. arch 42341L9005, 42341L9010



FASTENER  
**OS22-DUO-LIN-Z**  
C28183L07, C28183L10  
Ref. arch 42340L9005, 42340L9010

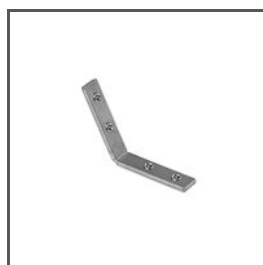
RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > CONNECTORS



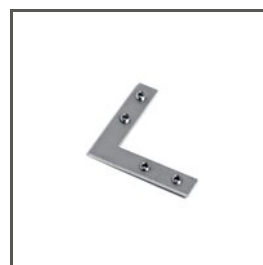
CONNECTOR  
**ZM-180**  
C28075N00  
Ref. arch 40693



CONNECTOR  
**ZM-NA-60**  
42305



CONNECTOR  
**ZM-NA-PION-120**  
42321



CONNECTOR  
**ZM-NA-90**  
42723



CONNECTOR  
**ZM-NA-120**  
C28242N00  
Ref. arch 42729

# Profile LIPOD

Ref. A05554

Ref. arch B5554



CONNECTOR  
**ZM-NA-PION-135**  
42727



CONNECTOR  
**ZM-120**  
C28073N00  
Ref. arch 40691



CONNECTOR  
**ZM-45**  
C28070N00  
Ref. arch 40688



CONNECTOR  
**ZM-60**  
C28071N00  
Ref. arch 40689



CONNECTOR  
**ZM-90**  
C28072N00  
Ref. arch 40690



CONNECTOR  
**ZM-PION-120**  
C28087N00  
Ref. arch 40705



CONNECTOR  
**ZM-PION-135**  
C28088N00  
Ref. arch 40706

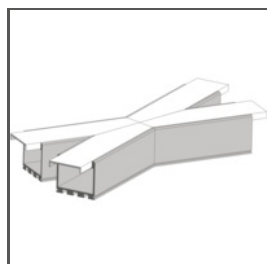


CONNECTOR  
**ZM-PION-45**  
C28084N00  
Ref. arch 40702

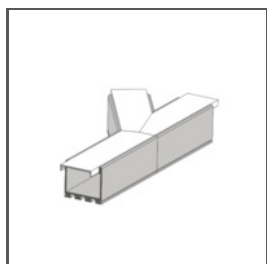


CONNECTOR  
**ZM-PION-60**  
C28085N00  
Ref. arch 40703

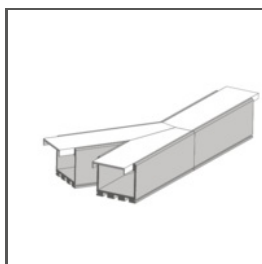
## RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > COUPLERS



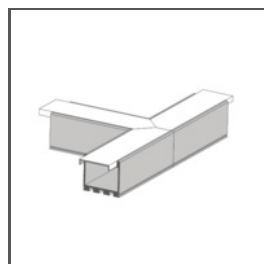
COUPLER  
**X135**  
X135



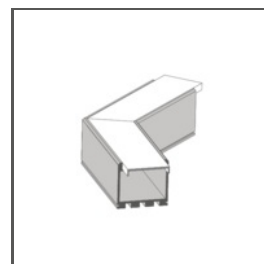
COUPLER  
**T135L**  
T135L



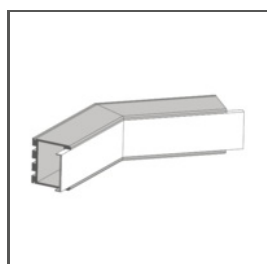
COUPLER  
**T135R**  
T135R



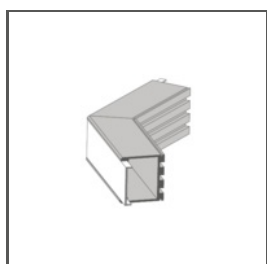
COUPLER  
**T90**  
T90



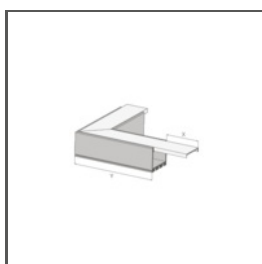
COUPLER  
**L135**  
L135



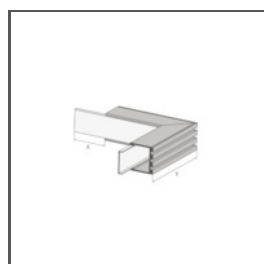
COUPLER  
**L135PW**  
L135PW



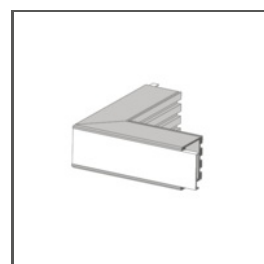
COUPLER  
**L135PZ**  
L135PZ



COUPLER  
**L90**  
L90



COUPLER  
**L90PW**  
L90PW



COUPLER  
**L90PZ**  
L90PZ



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



HEAD  
**BZP**  
C28113N00  
Ref. arch 42213



FASTENER  
**FI-8-LIN-ZM**  
C28170N00, C28170L10,  
C28170L07  
Ref. arch 42285, 42285L9010,  
42285L9005



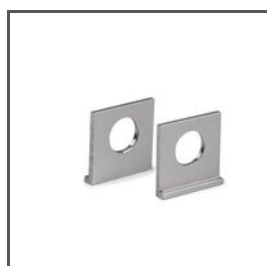
FASTENER  
**FI-10-ZM-P**  
C28117N00  
Ref. arch 42244



FASTENER  
**FI-10-ZM-W**  
C28116N00  
Ref. arch 42242



FASTENER  
**DP**  
00644



FASTENER  
**UCHO-ZM**  
C28192N00, C28192L07  
Ref. arch 42512, 42525



FASTENER  
**FI-8-PRET-ZM**  
C28189  
Ref. arch 42347

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > ISOLATING BASES



ISOLATING BASES  
**FI-6**  
C28109C00  
Ref. arch 42205

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > LATCHES



LATCH  
**TEKNIK**  
C24003C10  
Ref. arch 24003

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > MOUNTING BRACKETS



MOUNTING BRACKET  
**GIP-STN**  
C24447N00  
Ref. arch 24447



MOUNTING BRACKET  
**AM-24**  
C24235N00  
Ref. arch 24235



MOUNTING BRACKET  
**GIP**  
C24332C02  
Ref. arch 24332



MOUNTING BRACKET  
**REGIP-UV**  
C28057C02  
Ref. arch 24271



MOUNTING BRACKET  
**GIP-UV**  
C24310C02, C24328C07  
Ref. arch 24310, 24328



FASTENER SET  
**NEO-ZM-3**  
C28105N00  
Ref. arch 42127



FASTENER SET  
**NEO-ZM-4**  
C28106N00  
Ref. arch 42128



FASTENER SET  
**NEO-ZM-PLUS-3**  
C28107N00  
Ref. arch 42129



FASTENER SET  
**NEO-ZM-PLUS-4**  
C28108N00  
Ref. arch 42130

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > OTHER



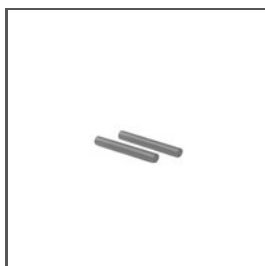
GLAND  
**6,4x3**  
C42264C07  
Ref. arch 42264

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > PROFILE MASKING COVERS



MASKING COVER  
**MP-22**  
C28261L01\_0.25,  
C28261L10\_0.25,  
C28261L07\_0.25  
Ref. arch 17167, 17167L9010,  
17167L9005

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > SECURITY AND BLOCKS



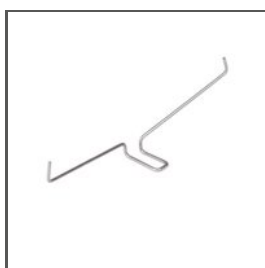
BLOCK

**ZM**

C28194N00

Ref. arch 42520

RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > SURFACE SPRINGS



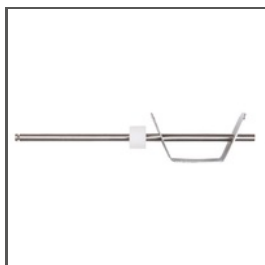
SPRING

**GP**

C24500N00

Ref. arch 00293

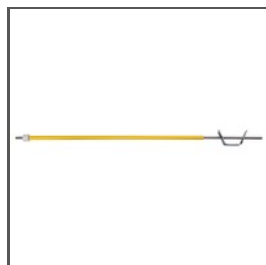
RELATED ACCESSORIES > OTHER RELATED ACCESSORIES > SUSPENSION AND MOUNTING SETS



FASTENER

**ZM-150**

42118



FASTENER

**ZM-500**

42119



FASTENER SET

**W1**

C28203N00

Ref. arch 42602

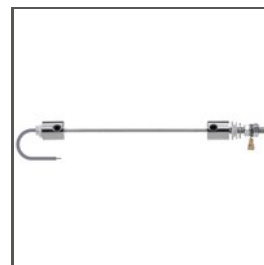


FASTENER SET

**W6**

C28205N00

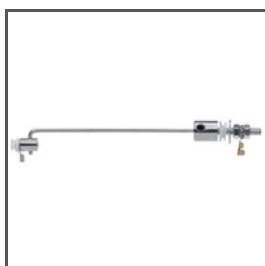
Ref. arch 42604



FASTENER SET

**W7**

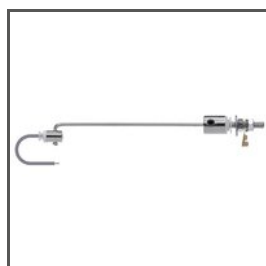
42605



FASTENER SET

**M11**

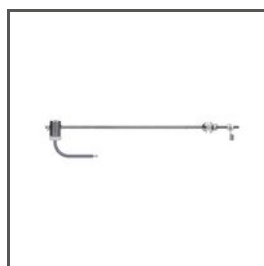
42609



FASTENER SET

**M12**

42610



FASTENER SET

**M13**

42611



FASTENER SET

**RD-1**

C28231

Ref. arch 42658NI, 42658GSS,  
42658L9005, 42658L9010



FASTENER SET

**RG-1**

C28230P00, C28230P01,  
C28230L10, C28230L07  
Ref. arch 42647NI, 42647GSS,  
42647L9010, 42647L9005

# Profile LIPOD

Ref. A05554

Ref. arch B5554



FASTENER SET

**RD-2**

C28232P00, C28232P01,  
C28232L10, C28232L07  
Ref. arch 42653NI, 42653GSS,  
42653L9010, 42653L9005



FASTENER SET

**RD-3**

C28233P00, C28233P01,  
C28233L10, C28233L07  
Ref. arch 42659NI, 42659GSS,  
42659L9010, 42659L9005



FASTENER SET

**RD-4**

C28234P00, C28234P01,  
C28234L10, C28234L07  
Ref. arch 42657NI, 42657GSS,  
42657L9010, 42657L9005