PRODUCT DESCRIPTION

- Hidden light source
- Wide range of accessories
- Smooth profile walls

FINISH :

Silver anodized ☐

Black anodized ■

*Custom colors available upon request

Fill empty fields

Product nr.

Fixture type

Company

Job name

Date

TECHNICAL SPECIFICATION

Application

- main and decorative lighting

Mounting

- to the surface or suspended, using dedicated accessories,
- can be easily connected into runs.

Additional information

The advantages of the lighting fixture can best be observed with the black finish of the profile walls. We recommend the anodized black satin finish. The fixture minimizes glare without causing discomfort. The source of light is concealed in the PDS-ZMG profile which makes larger interiors with a large number of lighting fixtures more comfortable, as your eyes are not exposed to the brightest part of the fixture.

It can be equipped with transparent or frosted covers We recommend use in the kitchen under cupboards, especially in open kitchenettes; wherever you can see the lighting fixture from a sitting or lying position or from a child's height. The fixture can be equipped with transparent or frosted covers.

- space for LED strip: 14.4 mm

PDS-ZMG profile		
Cover	Lighting angle approx	UGR depending on the used LED strip
LIGER	80°	from 12,4 to 16,5

More accessories on our page www.klusdesign.eu

| HS - frosted	70°	from 12 to 15,9
HS - transparent	50°	from 2,7 to 7,2

UGR < 19 when looking across to the axis of the lighting fixture

AVAILABLE LENGTHS

Ref. nr.	surface finish	available lengths
C1418K7_1	Black anodized	1000 mm
C1418K7_2	Black anodized	2000 mm
C1418K7_3	Black anodized	3000 mm
C1418ANODA_1	Silver anodized	1000 mm
C1418ANODA_2	Silver anodized	2000 mm
C1418ANODA_3	Silver anodized	3000 mm

TECHNICAL DRAWING

KLUŚ® Inspiring Solutions
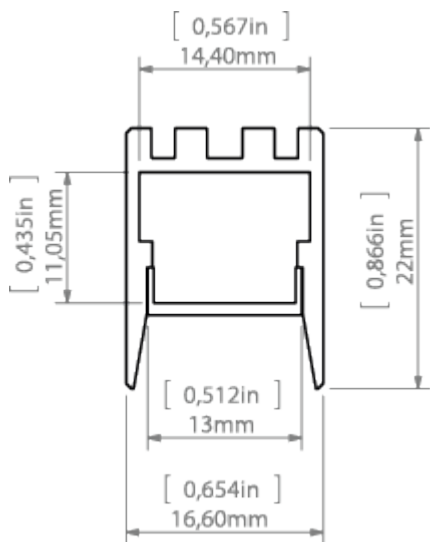
RELATED PRODUCTS

COVERS

BLACK COVERS
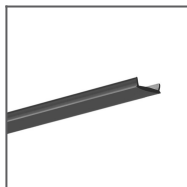
LIGER black Cover
Ref: 17040

CLEAR COVERS
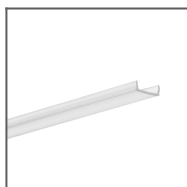
KA clear Cover
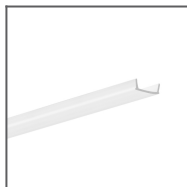Ref: 17036
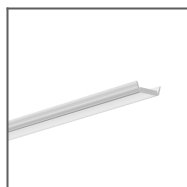
HS clear Cover
Ref: 1370
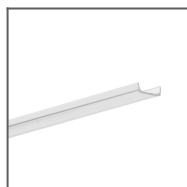
KA-COM clear
Cover
Ref: 17122
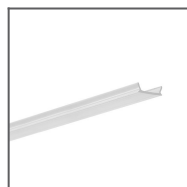
KA-PRO clear
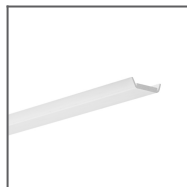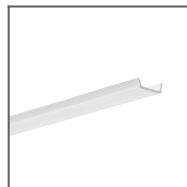Cover
Ref: 17065

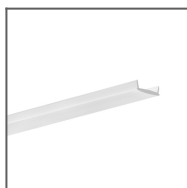### FROSTED COVERS

KA frosted Cover
Ref: 17035

KA-PRO frosted
Cover
Ref: 17064

HS frosted Cover
Ref: 1369

KA-COM frosted
Cover
Ref: 17121

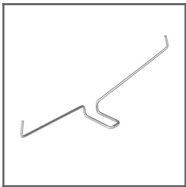
LIGER frosted
Cover
Ref: 17037

END CAPS

REGULAR END CAPS

KLUŚ® Inspiring Solutions

PDS-G grey end
cap
Ref: 24330

PDS-G black end
cap
Ref: 24320

ACCESSORIES

FASTENERS & MOUNTING ACCESSORIES

GP Spring
Ref: 00293

BZP-ZO Head
Ref: 42214

BZP-ZZ Head
Ref: 42215

BZP Head
Ref: 42213

FI-8-LIN-ZM
Fastener black
Ref: 42285L9005

PUSZ-LIN-ZM
Fastener silver
Ref: 42275

FI-8-LIN-ZMZ
Fastener white
Ref: 42286L9010

PUSZ-PRET-ZM
white Fastener
Ref: 42276L9010

PUSZ-LIN-ZM
Fastener white
Ref: 42275L9010

PUSZ-LIN-MR
Fastener white
Ref: 42278L9010

FI-8-LIN-ZMZ
Fastener silver
Ref: 42286

FI-8-LIN-ZMZ
Fastener black
Ref: 42286L9005

PUSZ-LIN-ZM
Fastener black
Ref: 42275L9005

PUSZ-PRET-ZM
Fastener silver
Ref: 42276

FI-10-ZM-P
Fastener
Ref: 42244

PUSZ-PRET-ZM
black Fastener
Ref: 42276L9005

PUSZ-LIN-MR
Fastener black
Ref: 42278L9005

FI-10-ZM-W
Fastener
Ref: 42242

PUSZ-PRET-ZM
Fastener
Ref: 42250

FI-8-LIN-ZM
Fastener white
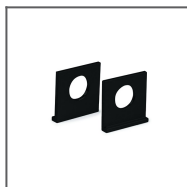Ref: 42285L9010

FI-8-LIN-ZM
Fastener silver
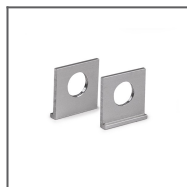Ref: 42285

PUSZ-LIN-ZM
Fastener
Ref: 42256

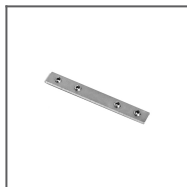DP-ZZ Fastener
Ref: 00651

DP-ZO Fastener
Ref: 00649

UCHO-ZM black
Hanger
Ref: 42525

UCHO-ZM Hanger
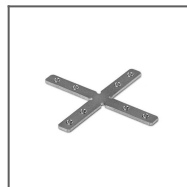Ref: 42512

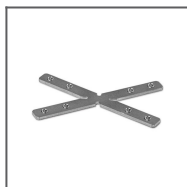COMPONENTS FOR CONNECTING PROFILES

ZM-180
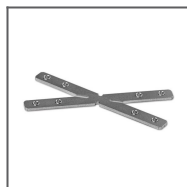Connector
Ref: 42717

ZM-PION-45
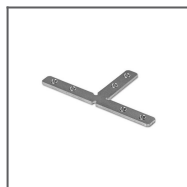Connector
Ref: 42314

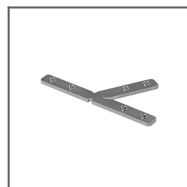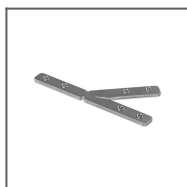ZM-Y120-G
Connector
Ref: 42336

ZM-X90-G
Connector
Ref: 42334

ZM-X60-G
Connector
Ref: 42332

ZM-X45-G
Connector
Ref: 42330

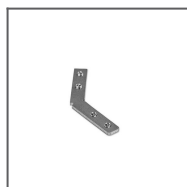ZM-T90-G
Connector
Ref: 42328

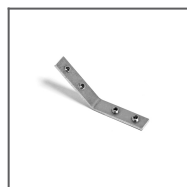ZM-T60-G
Connector
Ref: 42326
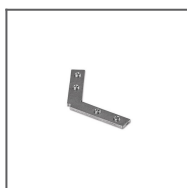
ZM-T45-G
Connector
Ref: 42324
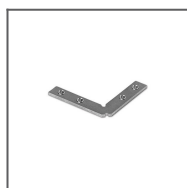
ZM-PION-120
Connector
Ref: 42320
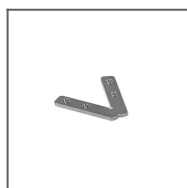
ZM-135-G
Connector
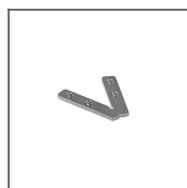Ref: 42310

ZM-PION-135
Connector
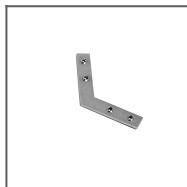Ref: 42719

ZM-120-G
Connector
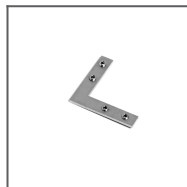Ref: 42308

ZM-90-G
Connector
Ref: 42306

ZM-60-G
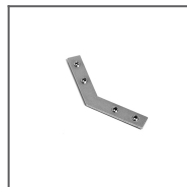Connector
Ref: 42304

ZM-45-G
Connector
Ref: 42338

ZM-120
Connector
Ref: 42728

ZM-90 Connector
Ref: 42716

ZM-PION-90
Connector
Ref: 42718

ZM-135
Connector
Ref: 42720

ZM-MINI-180
Connector
Ref: 44501

MOUNTING SETS

W1 Fastener set
Ref: 42602

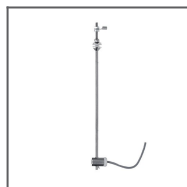W2 Fastener set
Ref: 42603

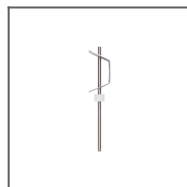W6 Fastener set
Ref: 42604

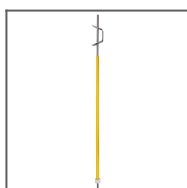W7 Fastener set
Ref: 42605

M11 Fastener set
Ref: 42609

M12 Fastener set
Ref: 42610

M13 Fastener set
Ref: 42611

ZM-150 Fastener
Ref: 42118

ZM-500 Fastener
Ref: 42119

RD-1 Fastener set
black
Ref: 42658L9005

RG-1 Fastener set
black
Ref: 42647L9005

RG-1 Fastener set
silver
Ref: 42647NI

RD-1 Fastener set
silver
Ref: 42658NI

RD-1 Fastener set
white
Ref: 42658L9010

RD-1 Fastener set
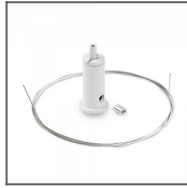silver satin
Ref: 42658GSS

RD-2 Fastener set
silver
Ref: 42653NI

RD-3 Fastener set
silver satin
Ref: 42659GSS

RD-4 Fastener set
silver
Ref: 42657NI

RG-1 Fastener set
white
Ref: 42647L9010

RD-2 Fastener set
white
Ref: 42653L9010

RD-2 Fastener set
silver satin
Ref: 42653GSS

RD-3 Fastener set
black
Ref: 42659L9005

RD-3 Fastener set
white
Ref: 42659L9010

RD-4 Fastener set
black
Ref: 42657L9005

RG-1 Fastener set
silver satin
Ref: 42647GSS

SEALING COMPONENTS

6 x 1.2 Gland
Ref: 00802

6.4 x 3.0 Gland
Ref: 42264

MARKETING MATERIALS

Foam 70339
Ref: 70339

Display
P230-90178M
Ref: 90178M