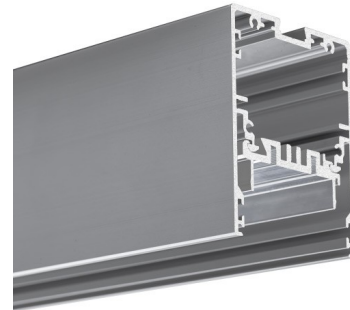**KLUŚ®** **Inspiring Solutions**

PRODUCT DESCRIPTION

- Wall-to-wall mounting possible
- Glare rating UGR <19 possible
- Two lighting directions
- Space for power supply and electronic components
- Easy maintenance

FINISH :

Silver anodized ☐

RAL ■ ☐

*Custom colors available upon request

Fill empty fields

Product nr.

Fixture type

Company

Job name

Date

TECHNICAL SPECIFICATION

Application

- main and decorative lighting.

Mounting

- suspended, using dedicated accessories,
- can be easily connected into runs,
- the cover is cut to the length of the lighting fixture.

Additional information

- the MOD-50 lighting fixture can be anodized or painted. The MOD-50 lighting fixture can generate a strong downward beam (two LED strips 10 mm wide or a single firm LED module up to 24 mm wide) and an upward backlight beam (one 10 mm LED strip)
- the MOD-50 lighting fixture is designed so that its "core" (extrusion with LED strips, power supply, wires) can be fully prepared in advance (in factory conditions). At the destination of mounting, the ready "core" of MOD-50 can be snapped into the previously mounted housing frame and connected to power
- for each 1m of the lighting fixture, two locking bolts must be used. With lighting fixtures shorter than 1 m, at least 2 bolts must be used

span {font-weight:600;}

The MOD-50 lighting fixture is compatible with the following covers:
- JUN-50 prismatic, material: PMMA, length: 1.5 m, UV resistant , the possibility of obtaining a glare factor UGR ≤ 19

KLUŚ **Inspiring Solutions** ®

- POL-50 frosted, material: PC, lengths: 1 m, 2m, 3 m, UV resistant

AVAILABLE LENGTHS

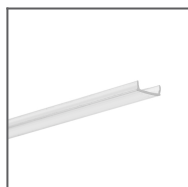| Ref. nr.	surface finish	available lengths
18047ANODA_1	Silver anodized	1000 mm
18047ANODA_2	Silver anodized	2000 mm
18047ANODA_3	Silver anodized	3000 mm
18047K7_1	Black RAL	1000 mm
18047K7_2	Black RAL	2000 mm
18047K7_3	Black RAL	3000 mm
18047L9010OD_2	White RAL	2000 mm

TECHNICAL DRAWING

KLUŚ® | **Inspiring Solutions**
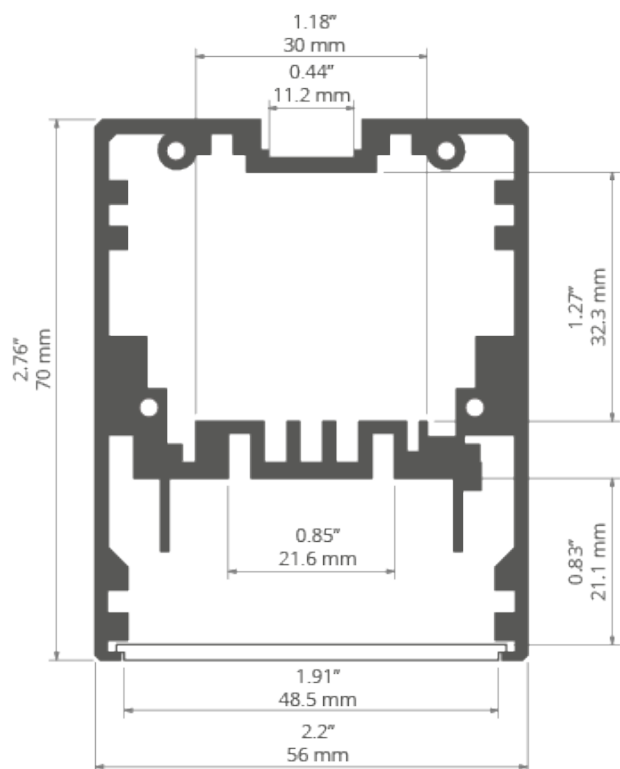
RELATED PRODUCTS

COVERS

CLEAR COVERS

KA clear Cover
Ref: 17036
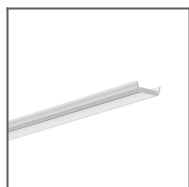
HS clear Cover
Ref: 1370
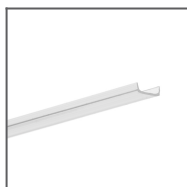
KA-COM clear
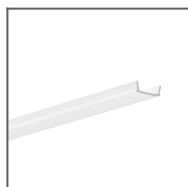Cover
Ref: 17122
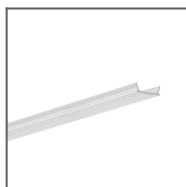
KA-PRO clear
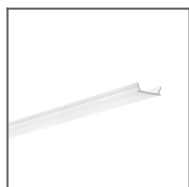Cover
Ref: 17065
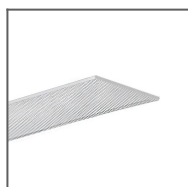
JUN-50 prismatic
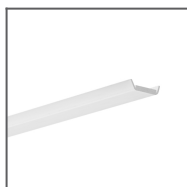Cover
Ref: 17056_1.5
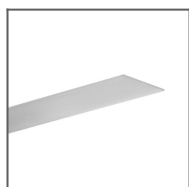
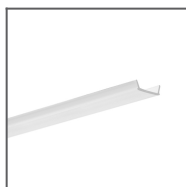PRS-50 prismatic
Cover
Ref: 17169
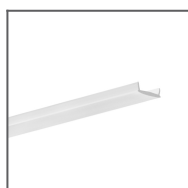
FROSTED COVERS
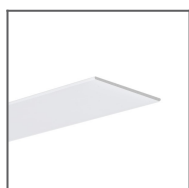
KA frosted Cover
Ref: 17035

KA-PRO frosted
Cover
Ref: 17064

HS frosted Cover
Ref: 1369

KA-COM frosted
Cover
Ref: 17121

LIGER frosted
Cover
Ref: 17037

POL-50 frosted
Cover
Ref: 17058

END CAPS

REGULAR END CAPS

KLUŚ Inspiring Solutions

MOD-50 grey End
cap
Ref: 24329

MOD-50 black
End cap
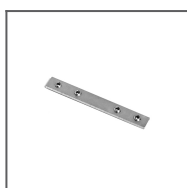Ref: 24405

MOD-50 white
End cap
Ref: 24406

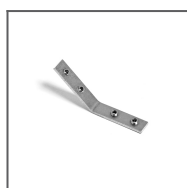## ACCESSORIES

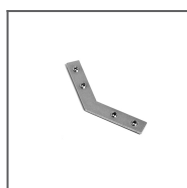### FASTENERS & MOUNTING ACCESSORIES

M4-12 Fastener
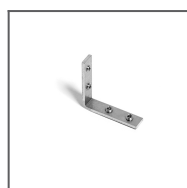Ref: 42246

COMPONENTS FOR CONNECTING PROFILES
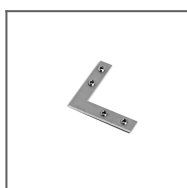
ZM-180
Connector
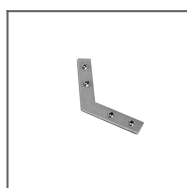Ref: 42717

ZM-PION-135
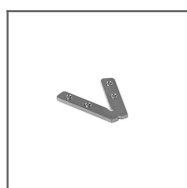Connector
Ref: 42719

ZM-135
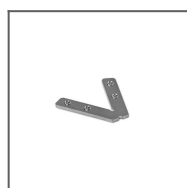Connector
Ref: 42720

ZM-PION-90
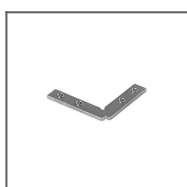Connector
Ref: 42718

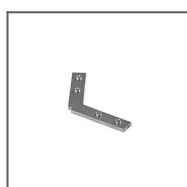ZM-90 Connector
Ref: 42716

ZM-120
Connector
Ref: 42728
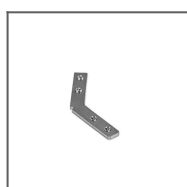
ZM-45-G
Connector
Ref: 42338

ZM-60-G
Connector
Ref: 42304
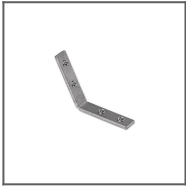
ZM-90-G
Connector
Ref: 42306
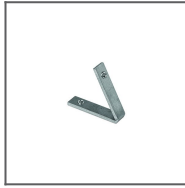
ZM-120-G
Connector
Ref: 42308

ZM-135-G
Connector
Ref: 42310

ZM-PION-45
Connector
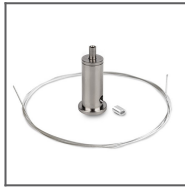Ref: 42314

ZM-PION-120
Connector
Ref: 42320

ZM-PION-60
Connector
Ref: 42316

MOUNTING SETS

RG-1 Fastener set
black
Ref: 42647L9005

RG-1 Fastener set
silver
Ref: 42647NI

RG-1 Fastener set
white
Ref: 42647L9010

RG-1 Fastener set
silver satin
Ref: 42647GSS

SEALING COMPONENTS

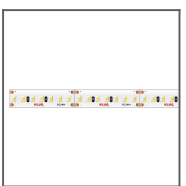M8 x 1 Gland
Ref: 42265

ADDITIONAL ITEMS

REFLEX 16-60
Reflector
Ref: 17003

Screw 2.9X6.5
DIN7981F
Ref: 70283

LED TAPES

WHITE

LED strip K-0530-
HD-24V 5.3W/m
Ref: K-0530-
HD-24V

KLUŚ® **Inspiring Solutions**

HIGH EFFICACY

LED strip K-HE-0480-HD-24V
Ref: K-HE-0480-HD-24V

LED strip K-HE-0960-HD-24V
Ref: K-HE-0960-HD-24V

LED strip K-HE-1440-HD-24V
Ref: K-HE-1440-HD-24V

LED strip K-HE-1920-HD-24V
Ref: K-HE-1920-HD-24V

MARKETING MATERIALS

Foam 70343
Ref: 70343

Display
P230-90174M
Ref: 90174M