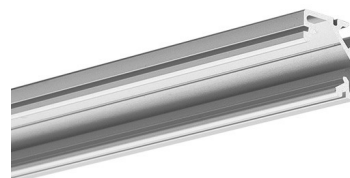## PRODUCT DESCRIPTION

- Designed to reach an IP67 waterproof rating
- Small dimensions (16 mm x 16mm)
- The profile directs the light at a 45-degree angle

FINISH :

Silver anodized ☐

*Custom colors available upon request

Fill empty fields

Product nr.

Fixture type

Company

Job name

Date

TECHNICAL SPECIFICATION

Application

- for construction of directional lighting fixtures
- for mounting on surfaces and in internal 90° corners

Assembly

- on surfaces, with the PDS-STN, REG-PD, PL-PDM mounting brackets
- on surfaces, with professional double-sided adhesive tapes and fixing glues
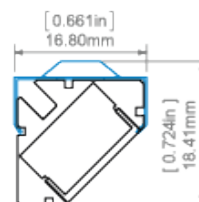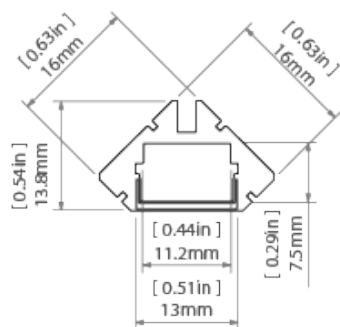
Additional information

- possibility of making a linear fixture with IP67 protection, which means the fixture is dustproof and waterproof
- low weight
- possible to make a lighting fixture with a concealed source of light
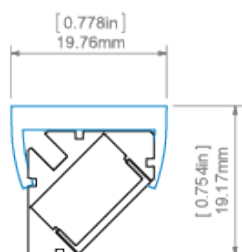- spece for LED strip: 11.2 mm

AVAILABLE LENGTHS

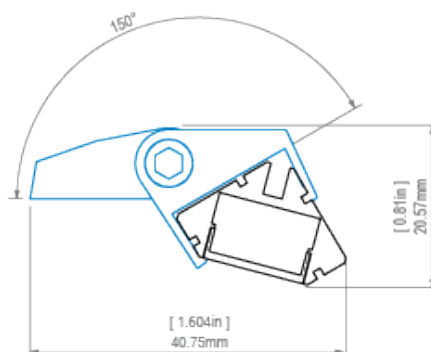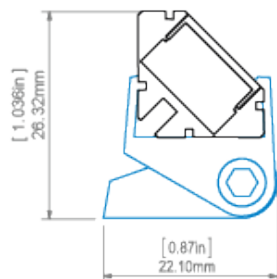| Ref. nr.	surface finish	available lengths
B8504ANODA_1	Silver anodized	1000 mm
B8504ANODA_2	Silver anodized	2000 mm
B8504ANODA_3	Silver anodized	3000 mm

TECHNICAL DRAWING

45-16 profile and PDS-STN mounting bracket
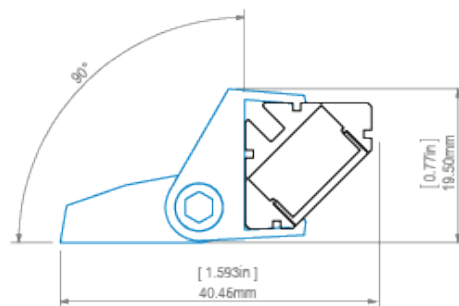profil 45-16 z mocownikiem PDS-STN

45-16 profile and PL-PDM mounting bracket
profil 45-16 z mocownikiem PL-PDM

45-16 profile and REG-PD-UV mounting bracket
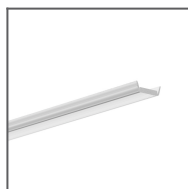profil 45-16 z mocownikiem REG-PD-UV

KLUŚ® Inspiring Solutions

[1.036in]
26.32mm

[0.87in]
22.10mm

90°

[0.77in]
19.50mm

[1.593in]
40.46mm

45-16 profile and REG-PD-UV mounting bracket
profil 45-16 z mocownikiem REG-PD-UV

45-16 profile and REG-PD-UV mounting bracket
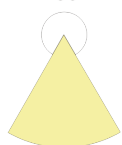profil 45-16 z mocownikiem REG-PD-UV

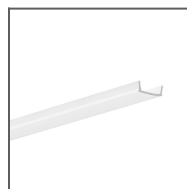**KLUŚ®** Inspiring Solutions

RELATED PRODUCTS

COVERS

HS clear Cover
Ref: 1370

60°

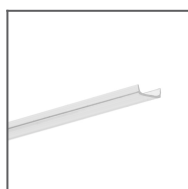HS frosted Cover
Ref: 1369

100°

KA clear Cover
Ref: 17036

70°

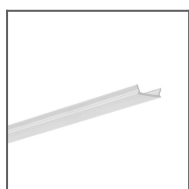KA frosted Cover
Ref: 17035

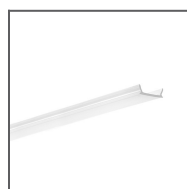100°

KA-COM clear Cover
Ref: 17122

100°
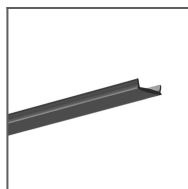
KA-COM frosted Cover
Ref: 17121

KA-PRO clear Cover
Ref: 17065

70°
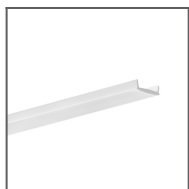
KA-PRO frosted Cover
Ref: 17064

100°

LIGER black Cover
Ref: 17040

LIGER frosted Cover
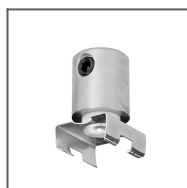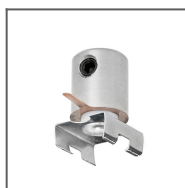Ref: 17037

110°

END CAPS

45-16 grey End
cap
Ref: 24206

KLUŚ **Inspiring Solutions**

ACCESSORIES

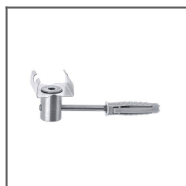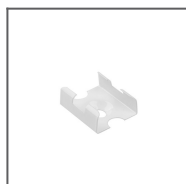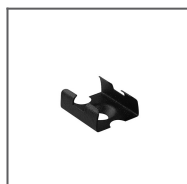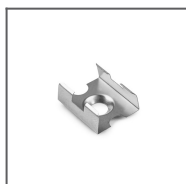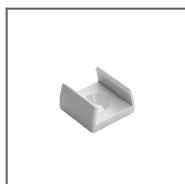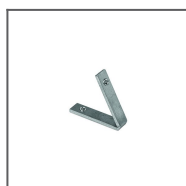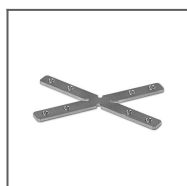|			
6x1,2 Gland Ref: 00802	DP-MOC Fastener Ref: 00645	DP-MOC-ZO Fastener Ref: 00646	DP-MOC-ZZ Fastener Ref: 00647
M14 Fastener set Ref: 42612	M3 Fastener set Ref: 42303	M4 Fastener set Ref: 42301	M5 Fastener set Ref: 42302
PDS Mounting bracket Ref: 24223	PDS Mounting bracket Ref: 24189	PDS-STN Mounting bracket Ref: 24190	PL-PDM Mounting bracket Ref: 24041
REG-PD-UV Mounting bracket Ref: 24270	ST Head Ref: 42216	W10 Fastener set Ref: 42608	W9 Fastener set Ref: 42607
ZM-NA-PION-60 Connector Ref: 42317	ZM-X60-G Connector Ref: 42332	ZO Head Ref: 42217	ZZ Head Ref: 42218

MARKETING MATERIALS
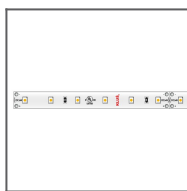
Display P230-90106M Ref: 90106M	Presentation set 6 Ref: 90125

LED TAPES

LED strip
K-1210-24V
4.8W/m
Ref: K-1210-24V