

### PRODUCT DESCRIPTION

- Designed to reach an IP65 waterproof rating
- Ability to create a line of light
- Easy mounting using various techniques
- Can be combined in straight and broken linear runs



\*Custom colors available upon request

Fill empty fields

Product nr.

Fixture type

Company

Job name

Date

#### **TECHNICAL SPECIFICATION**

#### **Application**

- surface mounted or suspended lighting fixtures

#### Assembly

- using surface springs
- using suspension accessories
- using mounting adhesive

#### **Additional information**

- possibility of making a linear fixture with IP64 protection, which means the fixture is dustproof and splashproof

- achieving IP64 is possible with the following covers: LIGER-22, MUN-22 and HS-22
- ability to construct polygonal fixtures using ZM connectors
- space for LED strip: 24.2 mm

#### **Profile bending**

Minimum internal radius	Minimum external radius
3000 mm	3000 mm

- minimum radius - bending radius which when exceeded causes destruction (deformation, bending or lack of compatibility with other accessories, e.g. covers, end caps, etc.) of the profile

- internal radius - refers to the profile bent so that the cover is facing the inside of the arch

- external radius - refers to the profile bent so that the cover is facing the outside of the arch





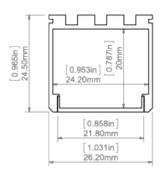
- irregular curves are possible after consultation and individual quotation

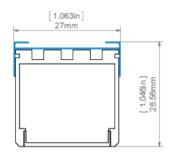
- when bending anodized profiles, one should be aware of cracking of the anode coating (which may be more or less visible depending on the radius)

# AVAILABLE LENGTHS

Ref. nr.	surface finish	available lengths
B5554ANODA_1	Silver anodized	1000 mm
B5554ANODA_2	Silver anodized	2000 mm
B5554ANODA_3	Silver anodized	3000 mm
B5554K7_1	Black anodized	1000 mm
B5554K7_2	Black anodized	2000 mm
B5554K7_3	Black anodized	3000 mm
B5554L9005NS_1	Black RAL	1000 mm
B5554L9005NS_2	Black RAL	2000 mm
B5554L9005NS_3	Black RAL	3000 mm
B5554L9010NS_1	White RAL	1000 mm
B5554L9010NS_2	White RAL	2000 mm
B5554L9010NS_3	White RAL	3000 mm

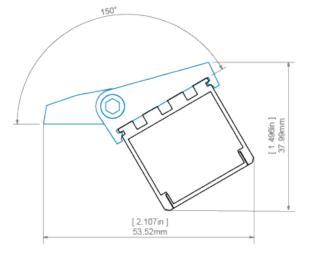
## **TECHNICAL DRAWING**



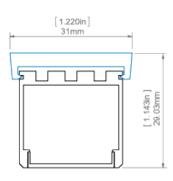


LIPOD profile and AM-24 mounting bracket profil LIPOD z mocownikiem AM-24

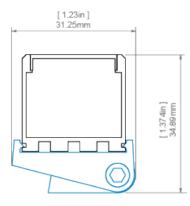




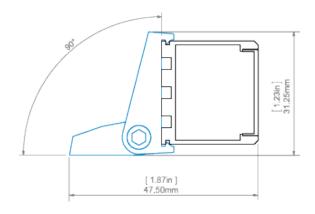
LIPOD profile and REGIP-UV mounting bracket profil LIPOD z mocownikiem REGIP-UV



LIPOD profile and GIP mounting bracket profil LIPOD i mocownikiem GIP



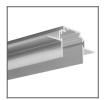
LIPOD profile and REGIP-UV mounting bracket profil LIPOD z mocownikiem REGIP-UV



LIPOD profile and REGIP-UV mounting bracket profil LIPOD z mocownikiem REGIP-UV

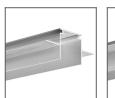


### **RELATED PROFILES**



TEKNIK-ZM Profile

Ref: C0399





**TEKUS** Profile Ref: B6638V1



TEKUS-ZM Profile Ref: C1293



TEKNIK-ZM-TK Profile Ref: C1554



# **RELATED PRODUCTS**

#### COVERS



G-K frosted Cover Ref: 17007



G-L semi-transparent Cover Ref: 17008



G-K semi-transparent Cover Ref: 00415



HS-22 clear Cover Ref: 17022 **70**°



G-L clear Cover Ref: 17006



HS-22 frosted Cover Ref: 17011 **100°** 





G-L frosted Cover Ref: 00413



LIGER-22 black Cover Ref: 17044 **80**°





LIGER-22 frosted Cover Ref: 17032V1 **110°** 



MUN-22 semitransparent Cover Ref: 17042 60°



# END CAPS



LIPOD End cap Ref: 24263



LIPOD End cap Ref: 24283



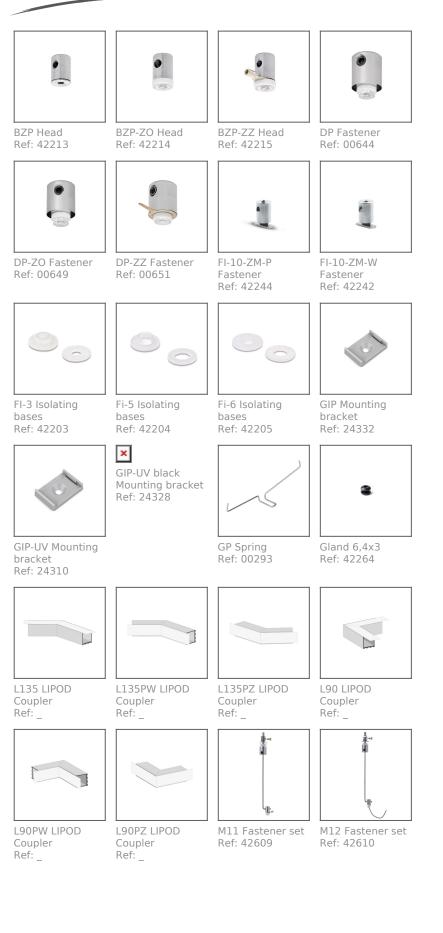
LIPOD grey End cap Ref: 24004



LIPOD metalized End cap Ref: 24051











M13 Fastener set Ref: 42611



PUSZ-LIN-ZM Fastener Ref: 42256



PUSZ-PRET-ZM Fastener Ref: 42276



**REGIP-UV** Mounting bracket Ref: 24271



T135L LIPOD Coupler Ref:



Ref: 42512

UCHO-ZM Hanger W1 Fastener set



cover black Ref: 17167L9005



PUSZ-LIN-ZM Fastener Ref: 42275

PUSZ-PRET-ZM

black Fastener

black

Ref: 42648

T135R LIPOD

Coupler

Ref: 42602

Ref: \_

Ref: 42276L9005



PUSZ-LIN-ZM

black Fastener

Ref: 42275L9005

Masking cover

Ref: 17167

RD-1 Fastener set black Ref: 42650



RG-1 Fastener set silver Ref: 42647



Coupler Ref:





Ref: 42605



TEKNIK Latch Ref: 24003





MP-22 white

PUSZ-PRET-ZM Fastener Ref: 42250

RD-1 Fastener set

silver

Ref: 42649



RG-1 Fastener set

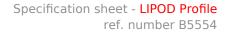
















X135 LIPOD Coupler Ref:





X90 LIPOD

Coupler

ZM-120-G Connector Ref: 42308



ZM-45-G

ZM-90-G

Connector

Connector

Ref: 42338

ZM-135

Connector

Ref: 42720





ZM-90 Connector Ref: 42716



ZM-PION-45 Connector Ref: 42314



ZM-T60-G Connector Ref: 42326

Connector

Ref: 42316

ZM-T90-G

Connector Ref: 42328



ZM Block Ref: 42520



ZM-135-G Connector Ref: 42310



ZM-500 Fastener Ref: 42119



ZM-PION-120 Connector Ref: 42320



ZM-PION-90 Connector Ref: 42718



ZM-X45-G Connector Ref: 42330



ZM-X60-G Connector Ref: 42332



ZM-150 Fastener

Ref: 42118



ZM-60-G Connector Ref: 42304



ZM-PION-135 Connector Ref: 42719



Connector Ref: 42324

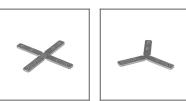




ZM-PION-60



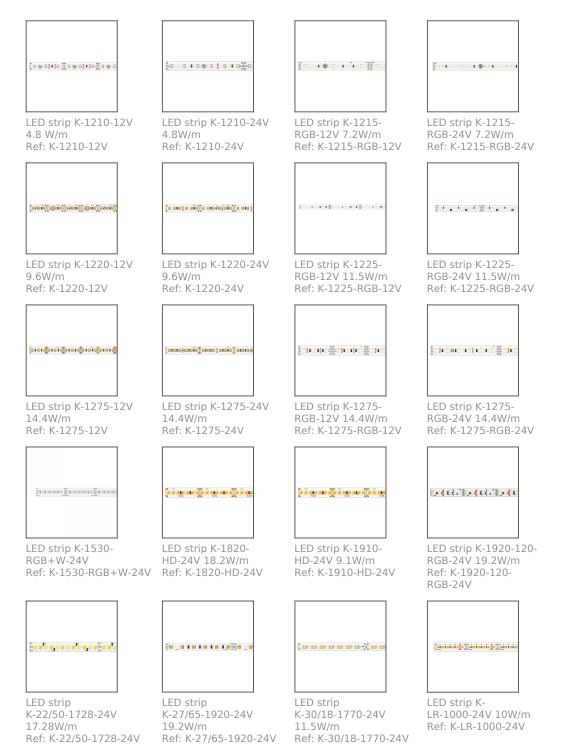




ZM-X90-G Connector Ref: 42334

ZM-Y120-G Connector Ref: 42336

### LED TAPES



More accessories on our page www.klusdesign.eu







### MARKETING MATERIALS



Display P230-90072M Ref: 90072M



Display P230-90154M Ref: 90154M



Display P230-90176M Ref: 90176M