# PRODUCT DESCRIPTION

Patent Number: US D807,572 S

Closet Rated

- Equipped with a small lock that allows the use of system fasteners and extrusion connectors
- Multiple applications
- ETL listed and approved for installation in all closet storage areas when factory built by KLUS as fixtures with 4.5w/ft or less.
- Designed to reach an IP67 waterproof rating

FINISH :

Silver anodized ☐
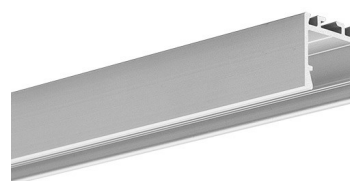
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Product nr.	
Fixture type	
Company	
Job name	
Date	

TECHNICAL SPECIFICATION

Application

- for use in interior architecture in numerous configurations
- small lock facilitates building long linear, suspended, and polygonal lighting fixtures
- the sealed version can be used in external applications

Assembly

- mounted to the surface with appropriate mounting adhesives, mounting springs or screws
- can be suspended using UCHO-ZM eye hangers, PUSZ system

Additional information

- the extrusion is suitable for bending into gentle arches, in the plane adjacent to the LED strip
- can be equipped with transparent and frosted covers, as well as aluminum-colored or metallized plastic end caps
- spece for LED strip: 0.55" / 14 mm

The side surfaces of the extrusion are smooth, without heat sinks. There is a 'small lock' on top of the extrusion which enables you to connect extrusions into extended polygonal lighting fixtures.

More accessories on our page www.klusdesign.com

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Extrusion bending with covers: HS, LIGER, KA, K-BIS

Minimum internal radius
400 mm / 157.5"

Minimum external radius
400 mm / 157.5"

- 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 extrusion bent so that the cover is facing the inside of the arch.

- External radius - refers to the extrusion bent so that the cover is facing the outside of the arch.

- Irregular curves are possible after consultation and individual quotation.

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

Possibility of making a linear fixture with IP67 protection, which means the fixture is dustproof and waterproof.

TECHNICAL DRAWING

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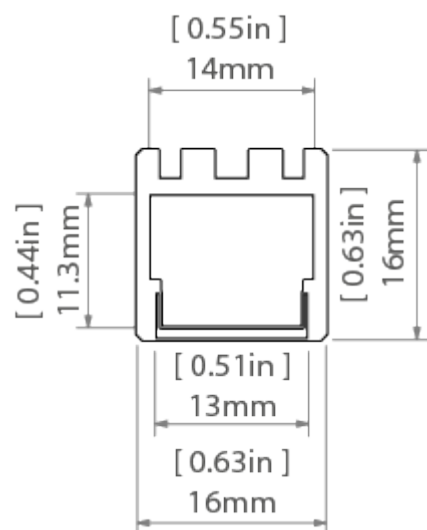
RELATED PRODUCTS

COVERS
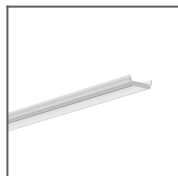
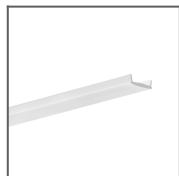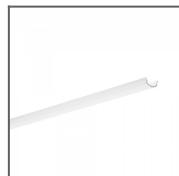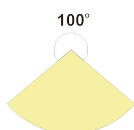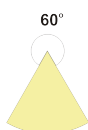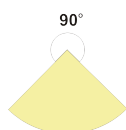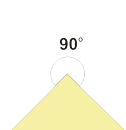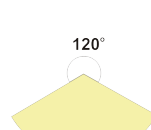|						
HS Cover clear Ref: 1370	HS Cover frosted Ref: 1369	KA Cover clear Ref: 17036	KA Cover frosted Ref: 17035	LIGER Cover black Ref: 17040	LIGER Cover frosted Ref: 17031	PDS-LUK Cover Ref: 17076
50°	100°	60°	90°	90°	120°	120°
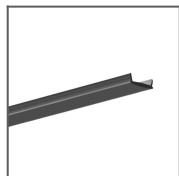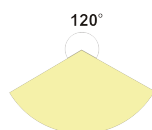
END CAPS

PDS-ZM End cap
Ref: 24145

ACCESSORIES

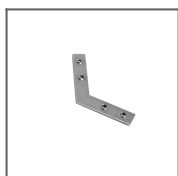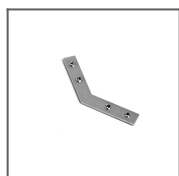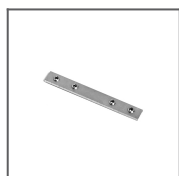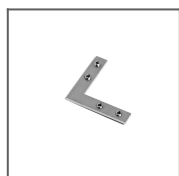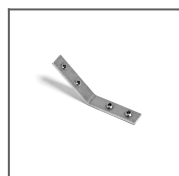|						
BZP Head Ref: 42213	BZP-ZZ Head conductive Ref: 42215	DP-ZZ Fastener Ref: 00651	FI-10-ZM-P Fastener Ref: 42244	FI-10-ZM-W Fastener Ref: 42242	PUSZ-LIN-ZM Fastener Ref: 42256	PUSZ-PRET-ZM Fastener Ref: 42250
GP Spring Ref: 00293	UCHO-ZM Hanger Ref: 42512	ZM-120 Connector Ref: 42728	ZM-135 Connector Ref: 42720	ZM-180 Connector Ref: 42717	ZM-90 Connector Ref: 42716	ZM-PION-135 Connector Ref: 42719
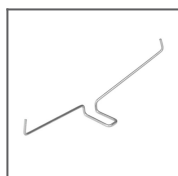
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ZM-PION-90
Connector
Ref: 42718
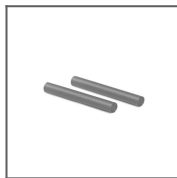
ZM Block
Ref: 42520

LED TAPES
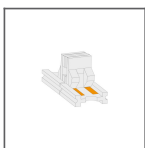
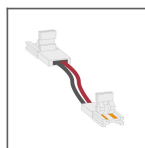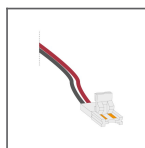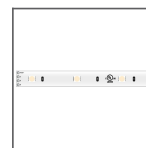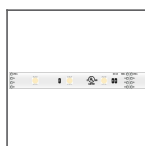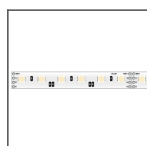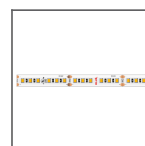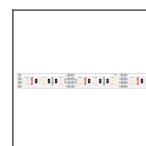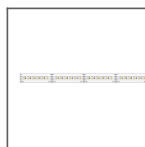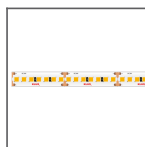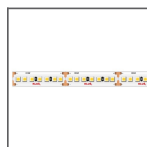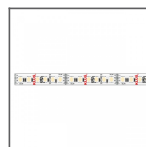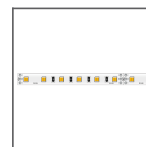|						
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K-1220-12V Ref: K-1220-12	K-1220-24V Ref: K-1220-24	K-1225-RGB-12 Ref: K-1225-RGB-12V	K-1225-RGB-24V Ref: K-1225-RGB-24V	K-1275-12V Ref: K-1275-12	K-1275-24V Ref: K-1275-24	K-1275-RGB-12V Ref: K-1275-RGB-12V
K-1275-RGB-24V Ref: K-1275-RGB-24V	K-1530-RGB+W-24V Ref: K-1530-RGB+W-24V	K-1820-HD-24V Ref: K-1820-HD-24	K-1910-HD-24V Ref: K-1910-HD-24	K-1920-120-RGB-24V Ref: K-1920-120-RGB-24V	K-22/50-1728-24V Ref: K-22/50-1728-24V	K-27/65-1920-24V Ref: K-2765-1920-24V
K-30/18-1770-24V Ref: K-30/18-1770-24V	K-LR-1000-24V Ref: K-LR-1000-24	WP-K-1210-12V Ref: WP-K-1210-12	WP-K-1210-24V Ref: WP-K-1210-24	WP-K-1220-12V Ref: WP-K-1220-12	WP-K-1220-24V Ref: WP-K-1220-24	WP-K-1220-IP65-12V Ref: WP-K-1220-IP65-12V
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