

PRODUCT DESCRIPTION

Patent Number: US D724,260S



Fixture Certified to NSF 2 standards when assembled by KLUS

- Ability to create a line of light
- Easy assembly and disassembly
- Can be combined in straight and broken linear runs
- Simple design
- Designed to reach an IP65 waterproof rating

FINISH:

Silver anodized



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Product nr.	
Fixture type	
Company	
Job name	
Date	

TECHNICAL SPECIFICATION

Application

- main lighting installation in existing drywall structures

Mounting

- mounted with clips in the mounting extrusion

Additional information

- minimal flange effectively masks the mounting gap
- space for LED strip: 0.95" / 24.2 mm

Extrusion bending

Minimum	Minimum
internal radius	external radius
3000 mm /	3000 mm /
118.1"	118.1"



- 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 extrusion,
- 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 IP65 protection, which means the fixture is dustproof and waterproof in contact with water jets.

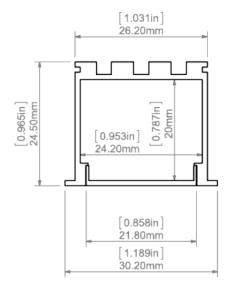
Achieving IP65 is possible with the following covers: LIGER-22, MUN-22 and HS-22.

Turn off LED lights during peak day light hours in outdoor applications to avoid excessive heat buildup which will result in diminished LED life.

AVAILABLE LENGTHS

Ref. nr.	surface finish	available lengths
B5553ANODA_1	Silver anodized	39.4"
B5553ANODA_2	Silver anodized	78.75''

TECHNICAL DRAWING



RELATED EXTRUSIONS







TEKUS Mounting track Ref: B6638V1NA



RELATED PRODUCTS

COVERS

BLACK



LIGER-22 Cover black Ref: 17044



CLEAR COVERS



HS-22 Cover clear Ref: 17022



FROSTED COVERS



LIGER-22 Cover frosted Ref: 17032



G-K Cover frosted Ref: 17007



G-L Cover frosted Ref: 00413



HS-22 Cover frosted Ref: 17011



LIGER-22 Cover frosted Ref: 17032V1_10





SEMI-TRANSPARENT COVERS









G-L Cover semitransparent Ref: 17008

END CAPS

REGULAR END CAPS



LOKOM-MET metalized End cap Ref: 24103



LOKOM grey End cap Ref: 24005

ACCESSORIES

FASTENERS & MOUNTING ACCESSORIES



KMA Spring Ref: 00838



TEKNIK Clip Ref: 24003

COMPONENTS FOR CONNECTING FIXTURES



ZM-NA-PION-45 Connector Ref: 42315



ZM-NA-120 Connector Ref: 42729



ZM-NA-PION-60 Connector Ref: 42317



ZM-NA-PION-120 Connector Ref: 42321



ZM-NA-45 Connector Ref: 42339



ZM-NA-135 Connector Ref: 42725



ZM-NA-90 Connector Ref: 42723



ZM-NA-PION-90 Connector Ref: 42726



ZM-NA-180 Connector Ref: 42724



L135 Coupler Ref: _



T90 Coupler Ref: _



L90PW Coupler Ref: _



L90PZ Coupler Ref: _



L90 Coupler Ref: _









L135PW Coupler Ref: _



T135L Coupler Ref: _



T135R Coupler Ref: _



X135 Coupler Ref: _

ADDITIONAL ITEMS



MP-22 Masking cover metallized Ref: 17167



MP-22 Masking cover black



MP-22 Masking cover white Ref: 17167L9005 Ref: 17167L9010

LED TAPES

HIGH EFFICACY



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



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



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



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

CRI95+



Ref: K-CR-1210-24V



HD-24V

WP-K-CR-1275-24V WP-K-CR-1910-HD-24V Ref: WP-K-CR-1275-24V



K-CR-1220-24V Ref: K-CR-1220-24V

Ref: WP-K-CR-1910-



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K-CR-1275-24V

Ref: K-CR-1275-24V

WP-K-CR-1820-HD-24V Ref: WP-K-CR-1820-HD-24V



K-CR-1820-HD-24V Ref: K-CR-1820-HD-24V



K-CR-0530-HD-24V Ref: K-CR-0530-HD-24V



K-CR-1910-HD-24V Ref: K-CR-1910-HD-24V



WP-K-CR-0530-HD-24V

Ref: WP-K-CR-0530-

HD-24V



WP-K-CR-1210-24V WP-K-CR-1220-24V Ref: WP-K-CR-1210-24V



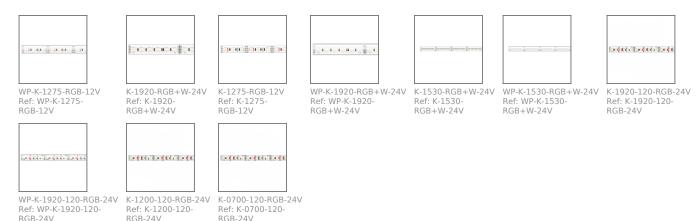
Ref: WP-K-CR-1220-24V

WHITE





RGB/ RGBW



ADJUSTABLE WHITE/ DIM TO WARM



LONG RUN



K-LR-1000-24V Ref: K-LR-1000-24



RGB, RGBW CONNECTORS



C4-RGB+W-0W Ref: C4-RGB+W-0W



C6-RGB-0W Ref: C6-RGB-0W



C11-RGB-1.5W Ref: C11-RGB-1.5W



C5-RGB+W-1.5W Ref: C5-RGB+W-1.5W



C14-RGB+W-6W Ref: C14-RGB+W-6W

WHITE LED STRIP CONNECTORS



C-SC-IP20 Ref: C-SC-IP20



C-SS-IP20 Ref: C-SS-IP20



C-SC-IP65 Ref: C-SC-IP65



C-SS-IP65 Ref: C-SS-IP65



C1-0W Ref: C1-0W



C2-1.5W Ref: C2-1.5W



C3-6W Ref: C3-6W

ADJUSTABLE WHITE CONNECTORS



C7-AW-0W Ref: C7-AW-0W



C8-AW-1.5W Ref: C8-AW-1.5W Ref: C9-AW-6W



C9-AW-6W

HD CONNECTORS



HD-C5-0W Ref: HD-C5-0W



HD-C4-6W Ref: HD-C4-6W



HD-C6-1.5W Ref: HD-C6-1.5W

MARKETING MATERIALS



Presentation set Ref: 90052