

PRODUCT DESCRIPTION

GLAD 45 extrusion is designed to build low lighting fixtures for universal use. It should be mainly used to illuminate the interiors of e.g. cupboards, shop windows, etc.

**Intertek**

Fixture Certified to NSF 2 standards
when assembled by KLUŚ

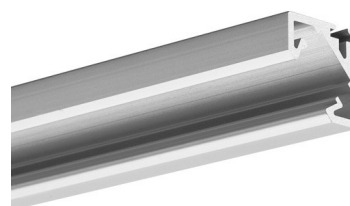


Closet Rated

- The profile directs light at a 45-degree angle
- Smooth sides
- Ability to create a line of light
- 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 construction of directional lighting fixtures
- for mounting on surfaces and in internal 90° corners

Mounting

- on surfaces, with surface springs
- on surfaces, with professional double-sided adhesive tape

Additional information

- possible to make a light fixture with a concealed source of light

This extrusion directs the light beam at an angle of 45° so you can achieve the effect of a mild accent illumination and avoid glare. In the sealed version, it can be used to illuminate the external architectural elements, e.g. facades of buildings, gardens. The extrusion is made of high-quality aluminum. Its surfaces are smooth (no radiators). The source of light is a LED tape - max. 10.8 mm (0.42") wide.

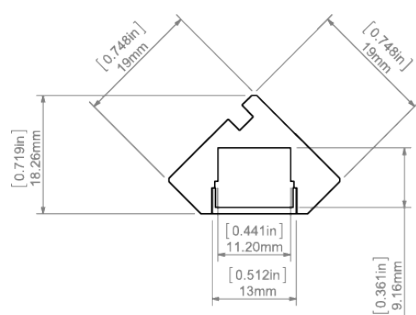
If you apply densely distributed LEDs and frosted HS cover (min. 140LED/m; 44/F) or LIGER (min. 120LED/m; 38/F), you can obtain a single line of light.

Possibility of making a linear fixture with IP67 protection, which means the fixture is dustproof and waterproof. 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
B7009ANODA_1	Silver anodized	39.4"
B7009ANODA_2	Silver anodized	78.75"

TECHNICAL DRAWING



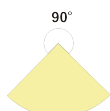
RELATED PRODUCTS

COVERS

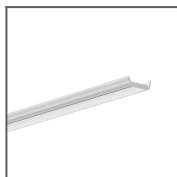
BLACK



LIGER Cover
black
Ref: 17040



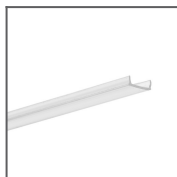
CLEAR COVERS



HS Cover clear
Ref: 1370



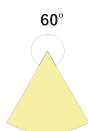
KA-PRO Cover
clear
Ref: 17065



KA Cover clear
Ref: 17036

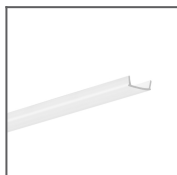


50°

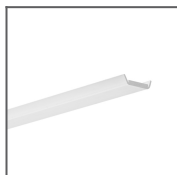


60°

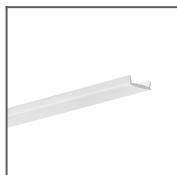
FROSTED COVERS



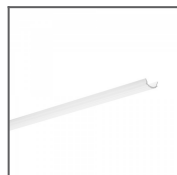
KA Cover frosted
Ref: 17035



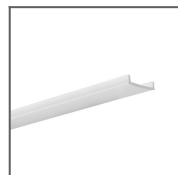
HS Cover frosted
Ref: 1369



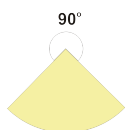
LIGER Cover
frosted
Ref: 17037 (Old
ref. 17031)



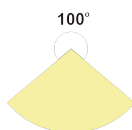
PDS-LUK Cover
Ref: 17076



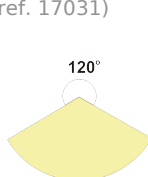
KA-PRO Cover
frosted
Ref: 17064



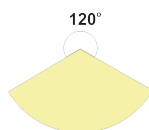
90°



100°



120°



120°

END CAPS

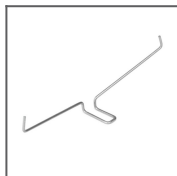
REGULAR END CAPS



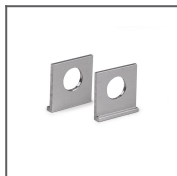
GLAD-45 grey
End cap
Ref: 24104

ACCESSORIES

FASTENERS & MOUNTING ACCESSORIES



GP Spring
Ref: 00293



UCHO-ZM
Hanger
Ref: 42512

COMPONENTS FOR CONNECTING FIXTURES



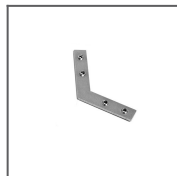
ZM-NA-180
Connector
Ref: 42724



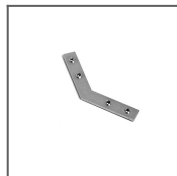
ZM-NA-PION-90
Connector
Ref: 42726



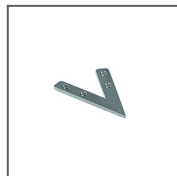
ZM-NA-90
Connector
Ref: 42723



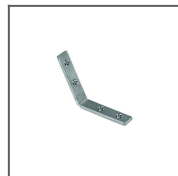
ZM-NA-120
Connector
Ref: 42729



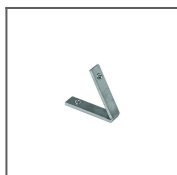
ZM-NA-135
Connector
Ref: 42725



ZM-NA-45
Connector
Ref: 42339



ZM-NA-PION-120
Connector
Ref: 42321



ZM-NA-PION-60
Connector
Ref: 42317



ZM-NA-PION-45
Connector
Ref: 42315

ISOLATING BASES



Isolating bases
0,2" / 6mm
Ref: 42203



Isolating bases
0,2" / 5mm
Ref: 42204



Isolating bases
0,1" / 3mm
Ref: 42205

ADDITIONAL ITEMS



6x1.2 Gland
Ref: 00802

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

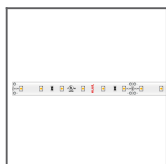


K-HE-1440-HD-24V
Ref: K-HE-1440-HD-24V

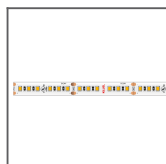


K-HE-0480-HD-24V
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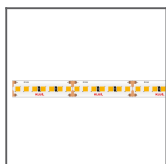
CRI95+



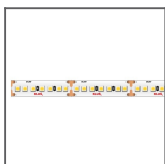
K-CR-1210-24V
Ref: K-CR-1210-24V



K-CR-1275-24V
Ref: K-CR-1275-24V



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



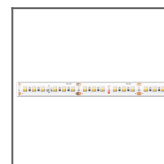
K-CR-1910-HD-24V
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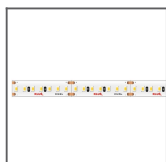
WP-K-CR-1210-24V
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WP-K-CR-1220-24V
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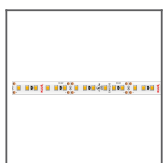


WP-K-CR-1275-24V
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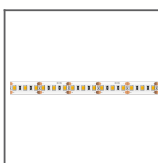


K-CR-0530-HD-24V
Ref: K-CR-0530-HD-24V

WHITE



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



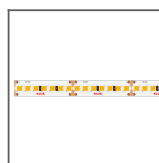
K-1275-12V
Ref: K-1275-12



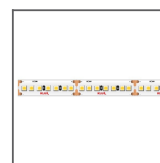
K-1210-12V
Ref: K-1210-12



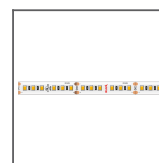
K-1210-24V
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K-1820-HD-24V
Ref: K-1820-HD-24



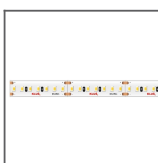
K-1910-HD-24V
Ref: K-1910-HD-24



K-1275-24V
Ref: K-1275-24



WP-K-1210-12V
Ref: WP-K-1210-12



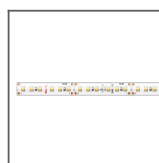
K-0530-HD-24V
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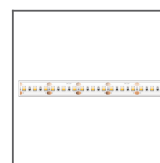
WP-K-1220-12V
Ref: WP-K-1220-12



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



WP-K-1220-IP65-24V
Ref: WP-K-1220-IP65-24



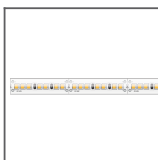
WP-K-1275-12V
Ref: WP-K-1275-12



WP-K-1275-24V
Ref: WP-K-1275-24



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

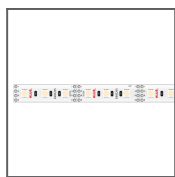


WP-K-1640-HD-IP65-24V
Ref: WP-K-1640-HD-IP65-24

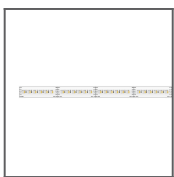


WP-K-1910-HD-IP65-24V
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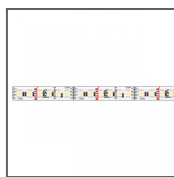
RGB/ RGBW



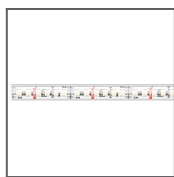
K-1275-RGB-12V
Ref: K-1275-
RGB-12V



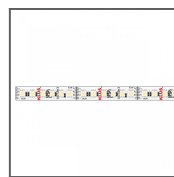
K-1530-RGB+W-24V
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RGB+W-24V



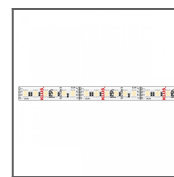
K-1920-120-RGB-24V
Ref: K-1920-120-
RGB-24V



WP-K-1920-120-RGB-24V
Ref: WP-K-1920-120-
RGB-24V



K-1200-120-RGB-24V
Ref: K-1200-120-
RGB-24V

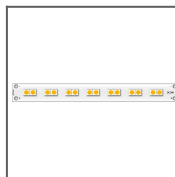


K-0700-120-RGB-24V
Ref: K-0700-120-
RGB-24V

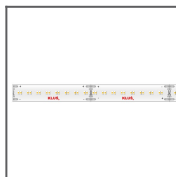
ADJUSTABLE WHITE/ DIM TO WARM



K-22/50-1728-24V
Ref:
K-22/50-1728-24V



K-30/18-1770-24V
Ref:
K-30/18-1770-24V



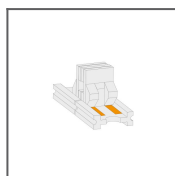
K-30/18-1770-010V-24V
Ref:
K-30/18-1770-010V-24V

LONG RUN

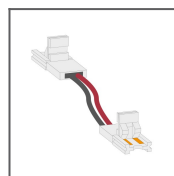


K-LR-1000-24V
Ref: K-
LR-1000-24

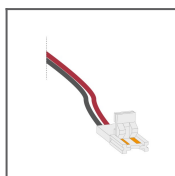
WHITE LED STRIP CONNECTORS



C1-0W
Ref: C1-0W



C2-1.5W
Ref: C2-1.5W



C3-6W
Ref: C3-6W

MARKETING MATERIALS



Presentation set
6
Ref: 90125