

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.

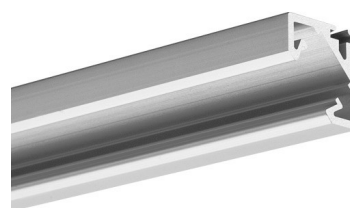


Closet Rated

- 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

Assembly

- 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

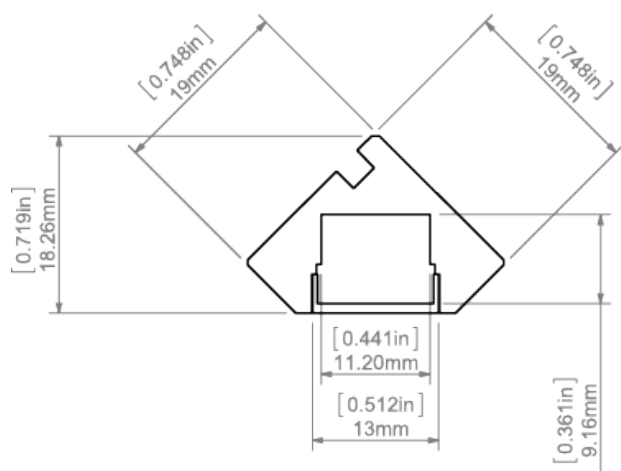
This extrusion directs the light beam at an angle of 45° so you can achieve the effect of a mild accent illumination and avoid glare. In the sealed version, it can be used to illuminate the external architectural elements, e.g. facades of buildings, gardens. The extrusion is made of high-quality aluminum. 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.

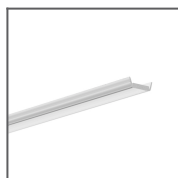
Turn off LED lights during peak day light hours in outdoor applications to avoid excessive heat buildup which will result in diminished LED life.

TECHNICAL DRAWING



RELATED PRODUCTS

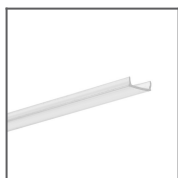
COVERS



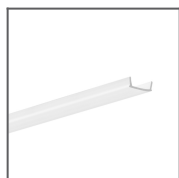
HS Cover clear
Ref: 1370



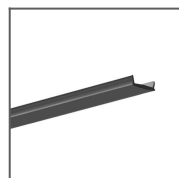
HS Cover frosted
Ref: 1369



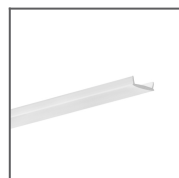
KA Cover clear
Ref: 17036



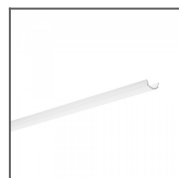
KA Cover frosted
Ref: 17035



LIGER Cover
black
Ref: 17040



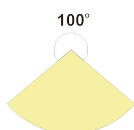
LIGER Cover
frosted
Ref: 17031



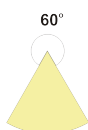
PDS-LUK Cover
Ref: 17076



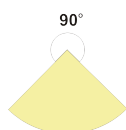
50°



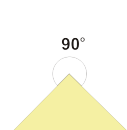
100°



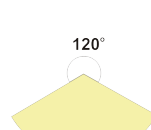
60°



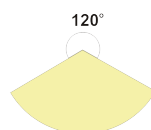
90°



90°



120°



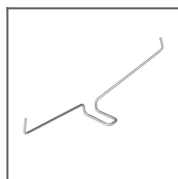
120°

END CAPS

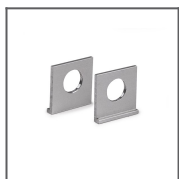


GLAD-45 End
cap
Ref: 24104

ACCESSORIES



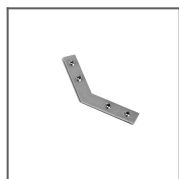
GP Spring
Ref: 00293



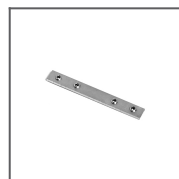
UCHO-ZM
Hanger
Ref: 42512



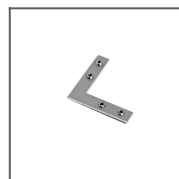
ZM-120
Connector
Ref: 42728



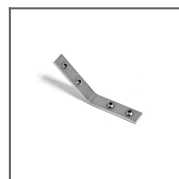
ZM-135
Connector
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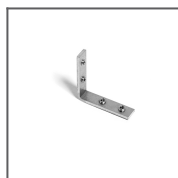
ZM-180
Connector
Ref: 42717



ZM-90 Connector
Ref: 42716



ZM-PION-135
Connector
Ref: 42719



ZM-PION-90
Connector
Ref: 42718



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



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

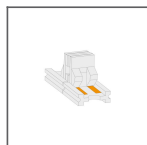


Isolating bases
0,2" / 6mm
Ref: 42203

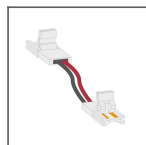


8,8x1,2 Gland
Ref: 00802

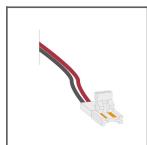
LED TAPES



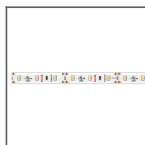
C1-0W
Ref: C1-0W



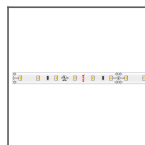
C2-1.5W
Ref: C2-1.5W



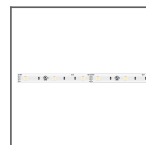
C3-6W
Ref: C3-6W



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



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



K-1215-RGB-12V
Ref: K-1215-RGB-12V



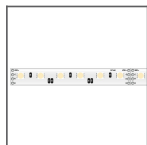
K-1215-RGB-24V
Ref: K-1215-RGB-24V



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



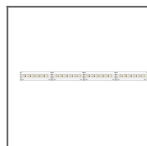
K-1275-24V
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K-1275-RGB-12V
Ref: K-1275-RGB-12V



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



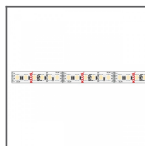
K-1530-RGB+W-24V
Ref: K-1530-RGB+W-24V



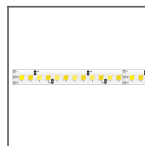
K-1820-HD-24V
Ref: K-1820-HD-24



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



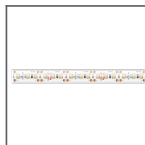
K-LR-1000-24V
Ref: K-LR-1000-24



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



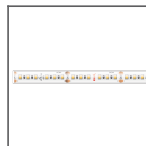
WP-K-1220-IP65-12V
Ref: WP-K-1220-IP65-12V



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



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



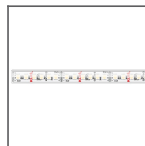
WP-K-1275-24V
Ref: WP-K-1275-24



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



WP-K-1910-HD-IP65-24
Ref: WP-K-1910-HD-IP65-24



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



WP-K-27/65-1920-24V
Ref: WP-K-2765-1920-24V