GLALU
GLOBAL LEADER ALUMINIUM

recessed LED profile **GLG1**

Main features:

- compact size
- excellent heat dissipation
- designed and manufactured in the EU
- easy to install and remove the cover

Application:

- home and shop furniture lighting
- decorative and lighting installations
- for precise detail illumination
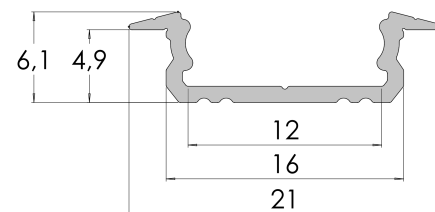- installation in stairs and cavities

Available colors

- raw aluminum
- silver anodized
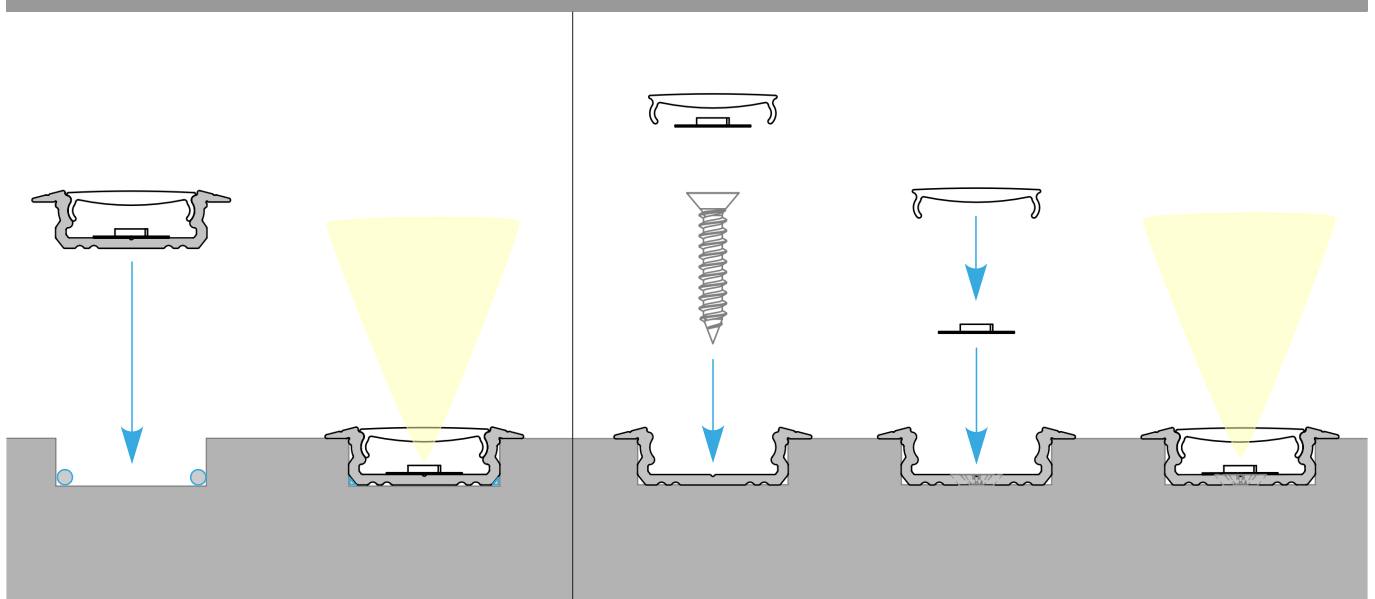- white powder coated
- black powder coated

Additional information

Profile type	recessed standard
LED strip width	max. 12mm
Standard lengths	1000mm, 2020mm, 3000mm
Installation method	screws, glue

Dimensions [mm]:

6,1 4,9
12
16
21

EU IPO
EUROPEAN UNION
INTELLECTUAL PROPERTY OFFICE

Installation scheme

Example of assembly with adhesive.

Example of screw installation.

AL12-GLG1-YY-XXXX

series   profile id   colour*   length**
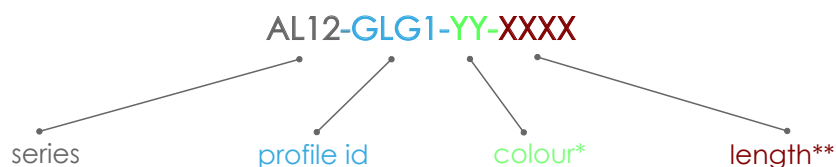
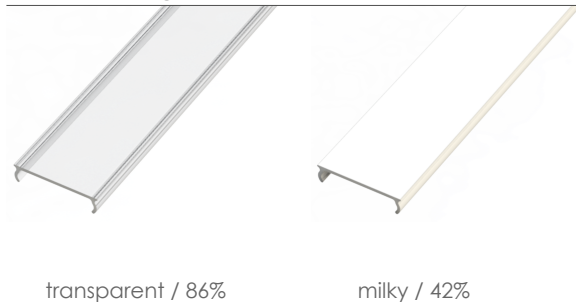* **AS** - silver anodized, **LB** - black powder coated, **LW** - white powder coated, **RW** - raw aluminum
** **1000** - 1m, **2020** - 2,02m, **3000** - 3m

Available accessories

Professional polycarbonate covers (PC) / light transmittance

tansparent / 96%   frost / 95%   opal / 92%   milky / 64%   black / 12%

PVC covers / light transmittance   Endcaps

transparent / 86%   milky / 42%   grey, black, white

Detailed accessory list

AL12-COV-TR-PC-**XXXX***	transparent cover PC	AL12-GLG1-AS-EC-SET10	10sets of grey endcaps**
AL12-COV-FR-PC-**XXXX***	frost cover PC	AL12-GLG1-AS-EC-SET50	50sets of grey endcaps**
AL12-COV-OP-PC-**XXXX***	opal cover PC	AL12-GLG1-LW-EC-O	white endcap with hole
AL12-COV-ML-PC-**XXXX***	milky cover PC	AL12-GLG1-LW-EC-SET10	10sets of white endcaps**
AL12-COV-BL-PC-**XXXX***	black cover PC	AL12-GLG1-LW-EC-SET50	50sets of white endcaps**
AL12-COV-TR-PVC-**XXXX***	transparent cover PVC	AL12-GLG1-AB-EC-O	black endcap with hole
AL12-COV-ML-PVC-**XXXX***	milky cover PVC	AL12-GLG1-AB-EC-SET10	10sets of black endcaps**
AL12-GLG1-AS-EC-O	grey endcap with hole	AL12-GLG1-AB-EC-SET50	50sets of black endcaps**

* **1000** - 1m, **2020** - 2,02m, **3000** - 3m, ** 1set of end caps include: 2x end cap with hole