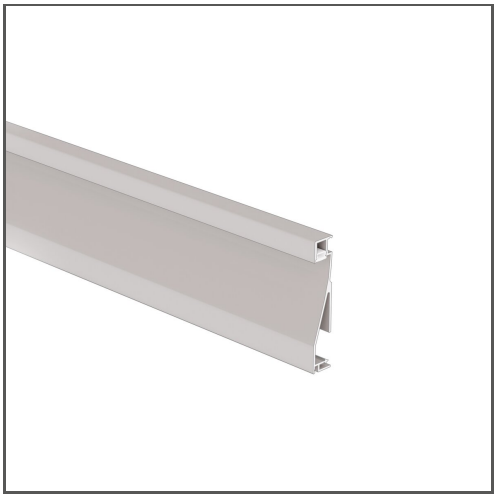
# Profile OLIS
## Ref. A18003



### KEY FEATURES

- Illuminated skirting board
- Masking the expansion joints between the wall and the floor
- Masking gaps on uneven surfaces
- Space for cable management
- Easy assembly

### APPLICATION

warning and decorative lighting
function of a standard skirting board

### MOUNTING

to the surface, using mounting adhesives

### ADDITIONAL INFORMATION

- masking the gaps between the profile and the mounting surface is possible thanks to the use of a dedicated seal
- the use of a dedicated connection strip at the back of the profile prevents slits between individual sections of the profile and facilitates the routing of cables
- when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUŚ
- characteristic visible lines along the profile are a normal phenomenon, resulting from the manufacturing process and are not a defect of the product

Standard lengths of KLUŚ profiles and covers: 1000 mm (tolerance ± 1.5 mm) and 2005 mm / 3010 mm (tolerance + 5 mm); for selected covers: 6050 mm, 10050 mm (tolerance + 5 mm)

### IP PROTECTION RATING

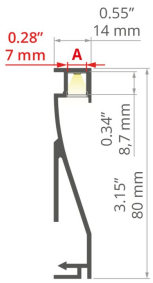
IP20 | IP65

### MOUNTING METHOD

Surface mounted

### TECHNICAL DRAWING

1:2




### AVAILABLE COLOURS

| COLOR | LENGTH | REF |
|---|---|---|
| silver anodized | 1000 mm | A18003A_1 |
| | 2005 mm | A18003A_2 |
| | 3010 mm | A18003A_3 |
| white lacquered | 1000 mm | A18003L10_1 |
| | 2005 mm | A18003L10_2 |
| | 3010 mm | A18003L10_3 |
| black anodized | 1000 mm | A18003A07_1 |
| | 3010 mm | A18003A07_3 |
| | 2005 mm | A18003A07_2 |

### TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Material | aluminum |
| Possible fixture IP | 20, 65 |
| Possible fixture shapes | linear, polygonal |
| Width | 14 mm |
| Height | 80 mm |
| LED gluing width A | 7 mm |
| Width of the glow | 7.2 mm |
| Max power of a single KLUŚ LED strip | 9.6 W/m |
| Building type | Residential, HoReCa object, Commercial, Obiekt kulturalno/rozrywkowy |
| Facility zone | communication routes and corridors, office, lobby / foyer, media rooms / av, conference room, stairs / hallways |
| The cover is cut to the length of the profile | yes |
| Can be easily connected into runs | yes |
| Decorative lighting | yes |
| Functional lighting | yes |
| Wire out back of extrusion | yes |

# Profile OLIS
## Ref. A18003

### RELATED ACCESSORIES > COVERS

| NAME | KEY FEATURES | MATERIAL | MATERIAL TRANSMITTANCE | COLOR | REF. |
|---|---|---|---|---|---|
| Cover BENCO-7  | - indoor use<br>- perfect for bent profiles | silicon | 53 % | frosted | B17069F |
| Cover PIKO-7  | - For indoor and outdoor applications<br>- Perfectly diffusing<br>- UV resistant<br>- Thin line of light | PMMA | 17 % | black | B17001B |
| | | | 43 % | satin | B17001S |

### RELATED ACCESSORIES > END CAPS

| NAME | MATERIAL | COLOR | REF. |
|---|---|---|---|
| End cap OLIS-90Z  | ABS | black | C24478L07 |
| | | gray | C24478C02 |
| | | white | C24478L10 |
| End cap OLIS-90W  | ABS | black | C24477L07 |
| | | gray | C24477C02 |
| | | white | C24477L10 |
| End cap OLIS-L  | ABS | black | C24480L07 |
| | | gray | C24480C02 |
| | | white | C24480L10 |
| End cap OLIS-P  | ABS | black | C24481L07 |
| | | gray | C24481C02 |
| | | white | C24481L10 |

### RELATED ACCESSORIES > RELATED LED > WHITE MONO

| NAME | IP PROTECTION RATING | POWER CONSUMPTION | REF. |
|---|---|---|---|
| LED tape K-1490-24 14.9 W/m, IP20 NEW | 20 | 14.9 W/m | K-27-1490-24<br>K-30-1490-24<br>K-35-1490-24<br>K-40-1490-24<br>K-50-1490-24 |
| LED tape K-BT-1490-24 14.9 W/m, IP20 NEW | 20 | 14.9 W/m | K-BT27-1490-24<br>K-BT30-1490-24<br>K-BT35-1490-24<br>K-BT40-1490-24<br>K-BT50-1490-24 |

### RELATED ACCESSORIES > RELATED LED > ADJUSTABLE WHITE / DIM TO WARM

| NAME | IP PROTECTION RATING | POWER CONSUMPTION | REF. |
|---|---|---|---|
| LED tape K-BT27T50-0910-24 | 20 | 9.1 W/m | K-BT27T50-0910-24 |