



Link to the product: https://stair-lighting.com/profiel-led-stepus-p-2113.html



Profiel LED STEPUS

| Price | 45.16 Euro |
|---------------|------------|
| Availability | Available |
| Shipping time | 4 days |
| Number | 2113 |
| Manufacturer | KLUS |

Product description

Important Information

The purchase a piece in the store means the purchase 1 linear meter of the profile or cover

If you want to buy a profile that has a length of 2 meters you have to buy 2 pieces, 3 meters you have to buy 3 pieces, and the multitude of quantity when ordering.

The total length of the aluminum profile or the panel to the profile - is the total quantity of the piece number that was bought in the store.

The choice of the appropriate shipping method will take place at the end of the order process. The details of the shipping method and packaging of the aluminum profiles you will find here (click in the link)

Set includes - Profile 1m + 2 x cords anti-slip

The product you have selected contains only - aluminum profile $+ 2 \times cords$ anti-slip - does not include the accessories located in the Accessories tab.

Additional accessories like covers, end caps, electricity conductive end cap, mounting bracket, fasteners, mounting springs, proximity switch, micro switch, mounting system and others are available under "Accessories".

If you are interested in longer lengths than one meter, write to us we will quote the delivery cost to you. Transport companies expect additional charges for long shipments.

For each country is different maximum length of the profile that we can send. It does not depend on us only by courier. We also do service cutting aluminum profiles to the indicated size - write or call get comprehensive information.

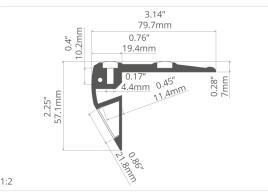


Profile do oświetlenia poręczy, schodów, korytarzy, ciągów pieszych / Profile zur Beleuchtung von Geländern, Treppen, Fluren und Bereichen des Fußverkehrs

STEPUS

REF. 18038ANODA







Zwarty kształt profilu niweluje możliwość "zahaczenia przy wchodzeniu".

Możliwość trzech wariantów oświetlenia.

Posiada elementy antypoślizgowe.

Duża odporność mechaniczna.

PRZEZNACZENIE PRODUKTU:

zabezpiecza krawędź stopnia iposiada dwa rodzaje oświetlenia, ostrzegawcze oraz oświetlenie stopni schodów.

MONTAŻ:

za pomocą wkrętów odpowiednio dobranych do rodzaju podłoża.

DODATKOWE INFORMACJE:

- profil sprzedawany jest w zestawie z dwoma sznurami
- antypoślizgowymi, pomieści pasek LED w rękawie silikonowym, część przylegająca do płaszczyzny pionowej stopnia wpisuje się w kąt 30°,
- dolny pasek LED kieruje światło do przodu i jest zabezpieczony
- osłonką LIGER-22, wąskie taśmy LED (do 6 mm), emitujące światło w bok w kanale pod sznurem antypoślizgowym,



Kompakte Form des Profils minimiert das "hängen bleiben bei der Einführung".

Drei Beleuchtungsmöglichkeiten.

Verfügt über Antirutsch-Elemente.

Hohe mechanische Festigkeit.

ANWENDUNG

es schützt den Rand der Treppenstufe und kommt mit Warnbeleuchtung und eigentlicher Beleuchtung der Treppen

MONTAGE

mit Schrauben angepasst an den Untergrund

ZUSÄTZLICHE INFORMATIONEN

- Profil mit zwei Antirutschschnüren im Satz LED-Streifen im Silikonärmel
- das Teil, das an der vertikalen Fläche anliegt, passt in einen Winkel von 30°
- der untere LED-Streifen richtet das Licht nach vorne und ist mit der Abdeckung LIGER-22 gesichert
- schmale LED-Streifen (bis 6 mm) strahlen das Licht seitlich im Kanal unter dem Antirutschschnur

profil / Profil

| długość / Länge | szerokość LED / LED-Breite | wykończenie powierzchni / Oberfläche | numer artykułu / Artikelnummer |
|--------------------|---|---|-----------------------------------|
| 1 m | | | Artikelnummer B8786ANODA_ |
| 2 m | | Srebrny anodowany / Silber eloxiert | B8786ANODA_2 |
| 3 m | top / oben: 2 x 10 mm bottom / Unterseite: 22 mm | | B8786ANODA_3 |
| 1 m | | | 18038K7_1 |
| 2 m | | Czarny anodowany / Schwarz eloxiert | 18038K7_2 |
| 3 m | | | 18038K7_3 |

| 2111 | | top / oben: 2 x 10 mm | | 18038K7_1 18038K7_2 | | | |
|--|---------|--|-------------------------------------|--|-------|---|-------|
| 1 m | | | Czarny anodowany / Schwarz eloxiert | | | | |
| 2 m | | | | | | | |
| 3 m | _ | | | Serimar Z elonier t | | 18038K7_3 | |
| akcesoria / Zub | ehör | | | | | | |
| osłony mleczn opale Abdecki | | zaślepki szare / graue Endkapp | | inne akcesoria / sonstiges Zubehör | | inne akcesoria / sonstiges Zubehör | |
| HS-22 | 17011 | STEPUS-L | 24229 | SZNUR ANTYPO- | | PRZYRZĄD DO | |
| LIGER-22 | 17032V1 | STEPUS-P | 24230 | ŚLIZGOWY 14 / ANTI-RUTSCH | | MONTAŽ:U SZNU- RA ANTYPOŚLIZGO- | |
| osłony przezroczyste / transparente Abdeckungen | | semi-transparent clear covers/ difusores semitransparente | | STREIFEN 14 DŁAWNICA 8.8X1.2 / KABELVERSCHRAU- | 00802 | WEGO / GERÄT ZUR MONTAGE DES ANTIRUT- | 00023 |
| HS-22 | 17022 | MUN-22 | 17042 | BUNG 8.8X1.2 | 00002 | SCHSCHNURS | |
| | | | | | | MP-22 MASKOWNI- CA / GRILL | 17167 |

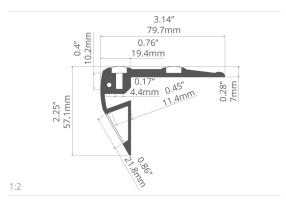


Extrusions for handrail, stair, corridor and footpath lighting / Perfiles para barandillas, escalones, pasillos e iluminación de caminos

STEPUS

REF. 18038ANODA







Compact shape of the extrusion eliminates the danger of "tripping on entering".

Three lighting variants.

Non-slip parts.

High mechanical resistance.

APPLICATION

protects the edge of the step and has two types of lighting modes: warning and lighting the steps.

ASSEMBLY

using screws appropriately selected for the mounting surface.

ADDITIONAL INFORMATION

- the LED strip is hidden behind a rubber tread.
- the part adjacent to the vertical plane of the step is inscribed $% \left(x\right) =\left(x\right) +\left(x\right) +\left$
- in the angle of 30°. the bottom LED strip directs the light forward and is protected by the LIGER-22 cover.

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La forma compacta del perfil elimina la posibilidad de tropezarse al entrar.

Tres opciones de iluminación.

Pisada antideslizante.

Alta resistencia mecánica.

APLICACIÓN

protege el borde del escalón y cuenta con dos tipos de iluminación, advertencia y iluminación de escalones.

MONTAJE

utilización de tornillos debidamente seleccionados para la superficie de montaje.

INFORMACIÓN ADICIONAL

- la tira del LED se oculta detrás de una pisada de goma.
- la parte adyacente al plano vertical del escalón está inscrita en el ángulo de 30°. la tira de LED inferior dirige la luz hacia adelante y está protegida
- por el difusor LIGER-22.

extrusion / perfil

| length / longitud | space for LED strip / espacio para tira de LED | surface finish / terminado de superficie | reference number / número de artículo | |
|----------------------|--|--|--|--|
| 39.4" / 1 m | | | B8786ANODA_1 | |
| 78.7" / 2 m | top / arriba: 2 x 0.39" / 10 mm bottom / abajo: 0.86" / 22 mm | Silver anodized / Ánodo de plata | B8786ANODA_2 | |
| 118" / 3 m | | | B8786ANODA_3 | |
| 39.4" / 1 m | | | 18038K7_1 | |
| 78.7" / 2 m | | Black anodized / Negro anodizado | 18038K7_2 | |
| 118" / 3 m | | | 18038K7_3 | |

| 118" / 3 m | | | | | | 18038K7_3 | |
|-----------------------------------|----------|-------------------------------------|-------|---|-------|--------------------------------------|-------|
| accessories / ac | cesorios | | | | | | |
| frosted covers difusores escar | | grey end caps / tapas finales gr | is | other accessories / otros accesorios | | other accessories / otros accesorios | |
| HS-22 | 17011 | STEPUS-L | 24229 | 8.8x1.2 GLAND / GLÁNDULA | 00802 | MP-22 MASKING | 17167 |
| LIGER-22 | 17032V1 | STEPUS-P | 24230 | ANTI-SLIP RUBBER | | COVER / ENMA- SCARAMIENTO | 17107 |
| clear covers / difusores trans | parentes | semi-transpare difusores semit | | STRIP 14 / TIRA DE GOMA ANTIDESLIZANTE 14 | 17001 | | |
| HS-22 | 17022 | MUN-22 | 17042 | TOOL FOR MOUNTING ANTI-SLIP RUBBER STRIP / HERRAMIENTA PARA MONTAR LA TIRA DE GOMA ANTIDESLIZANTE | 00023 | | |

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Profile STEPUS stair profile is made of high-grade aluminum, which has undergone double anodizing, so that the profile is resistant to corrosion and mechanical damage, with the possibility of using LED diodes in the upper and lower half space. To the top lighting LEDs is used on the side, where the led strips width does not exceed 7 mm, while for the lower lighting of standardized tape or strip LED with a maximum width of 10.8 mm.

STEPUS profile is used for lighting LED strips placed on soft or hard, for lighting and illumination (depending on the power of applied LEDs). The profile can also be placed on the edges of stair steps in cinemas, shops, clubs and restaurants. It allows you to direct light in the opposite direction than the eyes of the user. As a result, it is possible to achieve the effect of delicate highlights, not gross eyes.

To install the profile to the ground to be used for the mounting screws and glue. There is also the possibility of a luminaire of high tightness and resistance class IP 67.

It is recommended that the LEDs mounted in the lower part of the profile override a special cover K, KA-BIS, HS (choice of milk and transparent) and LIGER (version milky dull). All covers are made of polycarbonate. One of the guards (HS) received the certificate, which guarantees excellent resistance to sun, rain and other weather factors, UV and flammability.

In addition, it should be remembered that the diode on the upper part of the profile with a special rope override the anti-slip, which is also mounted in a position for attaching the profile to the substrate.

To connect the profiles in the corner of the convex ratio is 90 degrees cap Corner STEP-90. Cover guarantees a safe and devoid of sharp corners, and also aesthetic finishing profiles that are used to illuminate stairs.

The anti-slip rubber strip is included with the profile of STEP, but it can also be purchased as a separate article. Installation of the anti-slip rubber strip is not the most difficult, and it makes it easier to specially designed instrument.

Profile should include polypropylene plugs to protect it against the ingress of dust and other unwanted objects, which could lead to contamination LED strip, and thus to a deterioration in the quality of light.

We invite you to familiarize yourself with our offer.

application

for LED lighting strips on soft or hard

for lighting and illumination (depending on the power of applied LEDs)

Use STEP profile on the edge of a stair level;

STEP profile helps to direct the light in the opposite direction to the vision of the user. In this way we get a gentle lighting effect - not offending the eye.

Product description:

Material: anodized aluminum

Standard lengths: 1m, (we sell profiles in sections 1 meter)

Mounting: mounting adhesives, double-sided tape (accessories)

Ending: Plastic plug (accessory)

Certificate: CE



 $11/\ \ Profile\,do\,o \acute{s}wietlania\,p\,oreczy, schod\acute{o}w\,/\,Extrusions for\,handrails, stair\,lighting\,/\,Handlaufbeleuchtung$

STEPUS-KPL

PL/ **Profil przeznaczony do montażu na krawędziach stopni schodów,** podestów itp. Podświetla stopnie or az sygnalizuje o nich światłem. Wyposażony w sznur antypoślizgowy.

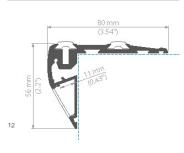
EN/ An extrusion intended for installation on the edges of stairs, platforms etc. It illuminates the steps, signals their presence with light and is equipped with an anti-slip rope.

DE / Das Profil geeignet für Montage auf den Rändern von den Treppen und Treppenabsätzen u. a. Es beleuchtet und signalisiert die einzelnen Treppen. In eine Anti-Rutsch-Schnur ausgestattet.



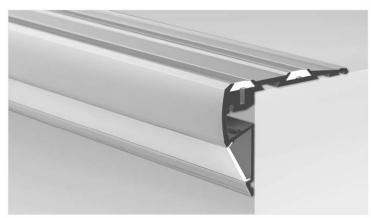






Profil spełnia normy w USA (Americans with Disabilities Act). STEPUS extrusion is ADA compliant.

Das Profil entspricht den amerikanischen Standards (Americans with Disabilities Act).





STEPUS-KPL

| | długość length Länge | szerokość paska LED LED strip width Breite LED Band | wykończenie powierzchni surface finish Oberfläche | numer artykułu article number Artikelnummer |
|--------------|---|---|---|---|
| • | 1m (standard) 2m (standard) 3m (standard) | 1 x LED strip max. 7 mm (LED świecące w bok, side emitting LED, das seitlich eingrbracht wird) | anodowany / anodized / eloxiert | 18038ANODA |
| generated by | the shopGold | 1 x LED strip max. 10,8 mm | | 20 |



akcesoria / accessories / Zubehör

OSŁONKI / COVERS / ABDECKUNGEN

| LIGER-22 | tworzywo optyczne, linia światła / optical material, line of light / optisches Material, Lichtlinie | 1m, 2m, 3m (standard) | PC | mleczna / frosted / opak | 17032 |
|----------|--|--------------------------|------|---|-------|
| MUN-22 | Redukuje zjawisko olśnienia (UGR) przyzachowaniu do 95% przepuszczalności światła / Reduces glare (UGR) while retaining up to 95% light transmission / reduziert Blendung (UGR) bei Behaltung bis zu 95 % Lichtdurchi assigkeit | 1m, 2m, 3m (standard) | PC | mrożona / semitransparent / transparent matt | 17042 |
| HS-22 | certyfikat UV, dobra klasa ognioo dpomości / UV certificate, good class of refractory – resistance / UV-Zertifikat, gute Feuerwiderstandsklasse | 1m, 2m, 3m (standard) | D.C. | mleczna / frosted / opak | 17011 |
| | | | PC · | przezroczysta / transparent | 17022 |

ZAŚLEPKI / END CAP / ENDKAPPEN



AKCESORIA / ACCESSORIES / ACCESSORIES













