

Link to the product: <https://stair-lighting.com/profile-hr-alu-led-nu-pro-5-alu-p-60.html>

Profile HR-ALU LED NU-PRO 5 ALU

| | |
|---------------|------------------|
| Price | 5.35 Euro |
| Availability | Available |
| Shipping time | 3 days |
| Number | 62 |
| 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 \(click in the link\)](#)

Not anodized aluminum profile

The product you have selected contains only - aluminum profile - 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 podświetlenia podjazdów, dróg, podłóg /
Profile für Anfahrten, Erdboden, Fußböden

HR-ALU

REF. B1889



Zaprojektowany do uzyskania klasy wodoszczelności IP67.
Mały gabaryt.

Wytrzymały na standardowe obciążenia przewidywane dla podłóg.

PRZEZNACZENIE PRODUKTU:

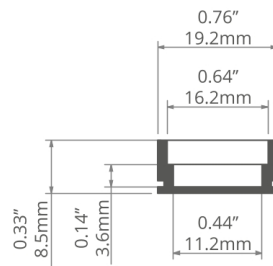
- budowa wodoszczelnych, podłogowych opraw w pomieszczeniach narażonych na krótki kontakt z wodą (np. łazienkach).

MONTAŻ:

- wklejany w przygotowaną przerwę pomiędzy płytkami podłogowymi (lub ściennymi),
- pozostałą szczelinę wypełnia się fugą.

DODATKOWE INFORMACJE:

- profil wytrzymuje standardowe obciążenie wynikające z ruchu pieszego, typowego dla pomieszczeń domowych.



Entwickelt für den Wasserschutz IP67.

Kleine Abmessungen.

Beständig gegen standardmässige Fussbodenbelastungen.

ANWENDUNG

- für wasserdichte Leuchten für Fußböden in Eckräumen, für kurzfristigen Kontakt mit Wasser (z.B. in Badezimmern)



MONTAGE

- eingeklebt in eine vorbereitete Spalte zwischen Fußbodenfliesen (oder Wandfliesen)
- der Rest der Fuge wird mit Fugenfüller gefüllt

ZUSÄTZLICHE INFORMATIONEN

- das Profil ist für standardmäßige Belastung des für den Haushalt typischen Fußverkehrs ausgelegt

profil / Profil

| długość / Länge | szerokość LED / LED-Breite | wykończenie powierzchni / Oberfläche | numer artykułu / Artikelnummer |
|--------------------|-------------------------------|--|-----------------------------------|
| 1 m | 10 mm |  Nieanodowany (surowe aluminium) / Nicht eloxiert (Aluminium Natur) | B1889NA_1 |
| 1.07m | | | B1889NA_1.07 |
| 2 m | | | B1889NA_2 |
| 3 m | |  Srebrny anodowany / Silber eloxiert | B1889NA_3 |
| 1 m | | | B1889ANODA_1 |
| 2 m | | | B1889ANODA_2 |
| 3 m | | | B1889ANODA_3 |

akcesoria / Zubehör

| osłony mleczne / opale Abdeckungen | zaślepki szare / graue Endkappen | inne akcesoria / sonstiges Zubehör |
|---------------------------------------|-------------------------------------|--|
| HR-ALU 0945 | HR-ALU 00010 | DŁAWNICA 8.8X1.2 / KABELVERSCHRAUBUNG 8.8X1.2 00802 |
| | HR-ALU-OTW 00347 | |

Extrusions for driveway, road, floor lighting /
Perfiles para pisos, entradas de coches

HR-ALU

REF. B1889



Designed to reach an IP67 waterproof rating.
Resistant to standard loads expected for floors.
Small size.

APPLICATION

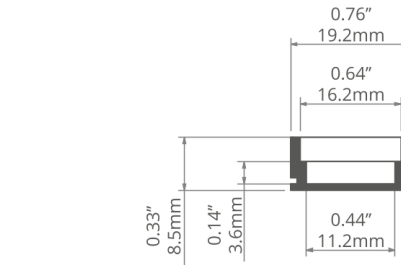
- waterproof, floor-mounted lighting fixtures in rooms briefly exposed to water (e.g. bathrooms).

ASSEMBLY

- glued into the prepared gap between floor tiles (or wall tiles).
- the remaining gap is filled with grout.

ADDITIONAL INFORMATION

- the extrusion withstands the standard load resulting from pedestrian traffic, typical of domestic rooms.



Diseñado para alcanzar una clasificación impermeable IP67.
Resistente a las cargas estándar esperadas para pisos.
Tamaño pequeño.

APLICACIÓN

- luminarias impermeables y montadas en piso en habitaciones expuestas al agua (p. ej. baños).



MONTAJE

- pegado en el boquete preparado entre los azulejos de piso (o los azulejos de la pared).
- el boquete restante se llena de la lechada.

INFORMACIÓN ADICIONAL

- el perfil soporta la carga estándar resultante del tráfico peatonal, típico de las habitaciones domésticas.

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 | 0.39" / 10 mm |  Non anodized (raw) / Aluminio crudo (no anodizado) | B1889NA_1 |
| 39.6" / 1.07m | | | B1889NA_1.07 |
| 78.7" / 2 m | | | B1889NA_2 |
| 118" / 3 m | | | B1889NA_3 |
| 39.4" / 1 m | |  Silver anodized / Ánodo de plata | B1889ANODA_1 |
| 78.7" / 2 m | | | B1889ANODA_2 |
| 118" / 3 m | | | B1889ANODA_3 |

accessories / accesorios

| frosted covers / difusores escarchados | grey end caps / tapas finales gris | other accessories / otros accesorios |
|---|---------------------------------------|--|
| HR-ALU 0945 | HR-ALU 00010 | 8.8x1.2 GLAND / GLÁNDULA 00802 |
| | HR-ALU-OTW 00347 | |

Aluminium profile HR-ALU is intended, among others, to LED lighting. Installation usually takes place in planes floors. Specially designed construction profile is characterized by extreme resistance to standard load, as well as activities related to the conservation area and its use. The product can be placed on soft strips.

Mounting profile for LED lighting in the plane of the floor make the acquired use it to effect add charm to any room.

The main advantage of the profile are its small size allows it to be placed in hard to reach places. The product has a destiny to waterproof IP 67.

Installation of aluminum is done via specially designed for this purpose assembly adhesive or adhesive for ceramics, which are available in our offer.

The standard length of the product is typically 1-2 m. The overall width of 19.2 mm and a height of 8.5 mm. Dimensions of the housing make the profile can easily be placed in a slot which has been produced by the average thickness of the ceramic tiles used for the assembly adhesive.

The profile is manufactured from aluminum non-anodized. There is a wide range of applications, including Building to illuminate objects (the effect is best seen at night), in landscape architecture lighting, eg. monuments, gardens, the swimming pools, passageways and identification light public spaces.

The product has a CE certificate, and its design is protected.

Another advantage is its environmental friendliness.

To complete the profile suggest using neutral silicone. Due to the fact that silicon is transparent, aesthetic standards are maintained.

Please note that the product you have selected contains only aluminum profile. All accessories such as. Diaphragm, montage brackets, end caps, microswitch or pendants easily find a tab called "Accessories".

If you are interested lengths longer than 1 meter please contact us and we will quote for you the cost of delivery. Its height is independent from us, but from transport companies, which charge an additional fee for long shipments. The maximum length depends on the country to which the consignment will be sent.

On request it is possible to cut the profiles specified by your dimension. If you have any questions, please contact us, we will try to provide a comprehensive way to give you an answer.

We invite you to familiarize yourself with our offer.



small size, the ability to meet IP67 waterproof, mechanical strength to the standard load adopted for the floor, environmentally friendly profile

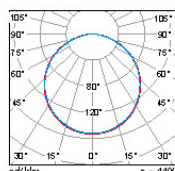
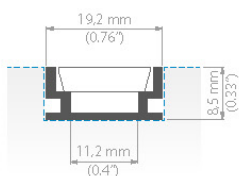
13 / Profil do podjazdów, gruntu, podłóg / Extrusions for driveway, pavement, floor applications / für Anfahrten, Erdboden, Fußböden

HR-ALU

PL / **Profil do budowy opraw wodoszczelnych** do podświetleń, do montażu w podłogach ceramicznych.

EN / **An extrusion for construction of waterproof lighting fixtures** used for illumination which are mounted in ceramic floors.

DE / **Das Profil zum Bau der dichten Leuchten**, zur Montage in den keramischen Böden.



LED 1 x 30cm: WP-K35-1220, 3500K
HR-ALU: REF0945



HR-ALU

| 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) 3 - 6m * | 1 x LED strip max. 10,8 mm | ● nieanodowany (surowe aluminium) / non anodized (raw - aluminum) / nicht eloxiert (Aluminum Natur) | B1889NA |
| | | ● anodowany / anodized / eloxiert | B1889ANODA |





* Na specjalne zamówienie / Special order / Sonderbestellung.

akcesoria / accessories / Zubehör

OSŁONKI / COVERS / ABDECKUNGEN

| | | | | | | |
|---|--------|---|-----------------------|----|--------------------------|------|
|  | HR-ALU | <i>Oslona przystosowana do uszczelniania oprawy / The cover is adapted for sealing fixtures / The cover is adapted for sealing fixtures</i> | 1m, 2m, 3m (standard) | PC | mleczna / frosted / opak | 0945 |
|---|--------|---|-----------------------|----|--------------------------|------|

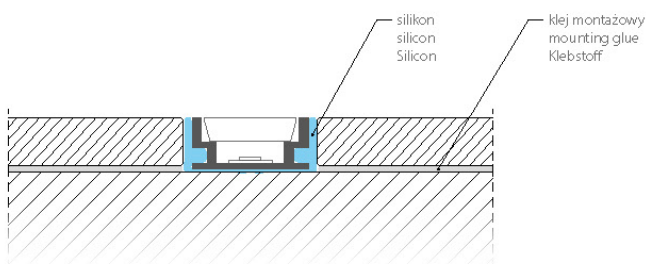
ZASŁEPKI / END CAP / ENDKAPPEN

| | | | | | | |
|---|--------|--|----|---|-------------------------------------|-------|
|  | HR-ALU | zaślepka podstawowa / basic end cap / Endkappe | PP |  | jasno szara / light gray / hellgrau | 00010 |
|  | HR-ALU | zaślepka z otworem / end cap with hole / Endkappe mit Kabelausgang | PP |  | jasno szara / light gray / hellgrau | 00347 |

HR-ALU



HR-ALU



MOŻLIWOŚĆ UZYSKANIA WODOSZCZELNOŚCI DO IP67

Ze względu na możliwość uszczelniania oraz małe wymiary profil idealnie nadaje się do stosowania w łazienkach, kabinach prysznicowych lub miejscach gdzie występuje ryzyko chwilowego kontaktu oprawy z wodą. Jego wysokość pozwala na montaż w szczelinie wytworzonej przez przeciętną grubość płytek ceramicznych i kleju, dlatego bardzo często stosowany jest do montażu w płaszczyznach podłóg.

IP67 WATERPROOF LEVEL CAN BE ACHIEVED!

Due to the high integrity of the extrusion and its compact size, it is ideal for use in bathrooms, showers or areas where there is a risk of momentary contact with water. Its height allows installation in the gap created by the average thickness of the ceramic tiles and mounting adhesive, thus it is very often used for installation in floor levels.

ABDICHTUNG BIS IP67!

Aufgrund seiner hohen Dichtigkeit und der kleinen Abmessungen eignet sich das Profil ideal zur Anwendung in Badezimmern, Duschkabinen oder an den Stellen, wo die Gefahr eines vorübergehenden Kontaktes der Leuchte mit Wasser besteht. Seine Höhe erlaubt die Montage in einer Spalte, welche aufgrund der durchschnittlichen Dicke der Keramik-Fliesen und der Klebemittelschicht entsteht. Daher wird es sehr häufig zur Montage in Fußbodenflächen verwendet.

