

Link to the product: <https://stair-lighting.com/profil-led-hr-max-kat-20-300cm-p-2997.html>



## Profil LED - HR-MAX KAT - 20-300cm

Price	<b>101.78 Euro</b>
Availability	<b>Available</b>
Shipping time	<b>10 days</b>
Number	<b>2997</b>
Manufacturer	<b>KLUS</b>

### 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

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.

Meet your queries we introduced the profile HR-MAX KAT sealed with strip LED, and the gland and cable.

We can also do any size profile in lengths ranging from 20 - 300cm (cost varies depending on the length of the profile).

The luminaire is characterized by:

- Waterproof IP67
- Adaptation to work in passageways provided for the movement of cars and pedestrians

warning

- The ends of the housing (about 3cm) will light less intensively
- The installation, ensure the stable base housing
- As with any electrical device should be available for binding in the event of service required

The luminaires install LED strip with a power 9,6W / m which allows for the effect of the line of light.

Available colors are

- Warm white,
- daylight white,
- Cold white

Profile HR-MAX is made of high-grade non-anodized aluminum. Is destiny in LED lighting LED (strips of soft or hard) to the tapes, as well as strips with a total width does not exceed 11,5 mm. Standard lengths in which you can purchase profile are 1m and 2m.

Profile is used primarily to illuminate the exterior architectural elements, among others, buildings, monuments, fountains,

terraces or entire gardens, as well as many others. Thanks to leaks and huge resistance to various types of load profile can be used to illuminate walkways, bicycle paths, small and large squares, driveways and parking lots.

Installation of the profile is carried out with the participation of adhesive frost-resistant, so that we get the highest possible durability and excellent attachment to the ground. Usually it is the space between the cobbles as well as a large paving slabs. If additionally for this purpose will be used special foam base, get in this way the effect of amortization of the load carried on a profile, and Foam perfectly fits to the cobblestones. Another advantage is that this foam can also be used to make a template that will be used to perform the correct installation in any place. The whole structure allows for the ability to load up to 20 000N and allows you to perform standard tasks related to the maintenance facility.

Most frequently used to attach the strip of plastic material, mortar or glue for ceramics.

LEDs disposed in the profile recommended to override suitable for this purpose guard milk, which was made of polycarbonate, has a certificate for providing resistance to various injuries. It can be easily found in the accessories section. It is recommended that the whole sealed with a neutral silicone, which will receive the security intrusion of unwanted foreign material.

The great advantage of the profile HR-LINE is the ability to waterproof type of IP 67, making secured the profile against various types of damage that could impair the quality of lighting. This profile is extremely environmentally friendly, as well as the luminaire is continuously lit, which can be accessed via a dense distribution of LEDs

All the necessary elements for mounting and securing the profile HR-LINE are available on our website under "Accessories".

We invite you to familiarize yourself with our offer.

#### Purpose:

- to illuminate the LED, the strips of soft or hard
- for use in construction, landscape architecture
- to be installed in the plane of the substrate sidewalks, traffic routes, bicycle paths, driveways, parking lots
- to be installed in the plane of cobblestones: driveways, parking lots
- construction of the profile when used in areas intended for vehicle loads and provides standard maintenance and operations
- utilities

Advantages: luminaire HR-MAX is lit continuously (light line), the possibility of obtaining waterproof IP67 environmentally friendly profile

The HR-MAX profile can be installed in the ground

- directly in the ground
- [on a foam backing](#)
- using a technical profile

[HR-MAX-T](#)  
[HR-MAX-TW](#)

## This product has additional options:

**Color of light - led strip:** Warm white , Cold white , Daylight white

**HR-LINE KAT:** 20cm , 30cm , 40cm , 50cm , 60cm , 70cm , 80cm , 90cm , 100cm , 110cm (+ 87.16 Euro ) , 120cm (+ 87.16 Euro ) , 130cm (+ 87.16 Euro ) , 140cm (+ 87.16 Euro ) , 150cm (+ 87.16 Euro ) , 160cm (+ 87.16 Euro ) , 170cm (+ 87.16 Euro ) , 180cm (+ 87.16 Euro ) , 190cm (+ 87.16 Euro ) , 200cm (+ 87.16 Euro ) , 210cm (+ 173.21 Euro ) , 220cm (+ 173.21 Euro ) , 230cm (+ 173.21 Euro ) , 240cm (+ 173.21 Euro ) , 250cm (+ 173.21 Euro ) , 260cm (+ 173.21 Euro ) , 270cm (+ 173.21 Euro ) , 280cm (+ 173.21 Euro ) , 290cm (+ 173.21 Euro ) , 300cm (+ 173.21 Euro )