

Link to the product: https://stair-lighting.com/profile-led-45-alu-nu-pro-1-alu-p-67.html



Profile LED 45-ALU - NU-PRO 1 ALU

Price	7.60 Euro
Availability	Available
Shipping time	3 days
Number	67
Manufacturer	KLUS

Product description

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 LED ALU-45 is made from high-quality aluminum. A choice of two versions: anodised and not anodised. Anodized version is characterized by high resistance on corrosion and mechanical damage that may occur due to prolonged use. Profile is available in two standard lengths, which are 1m and 2m.

Profile is used primarily for LED lighting (for both strips of soft and hard) and various types of lighting and illumination, which are dependent on the power used for this purpose LEDs.

The construction can be used both inside and outside. Inside can be used for indoor lighting (cabinets, windows, stairs). It is possible to seal the profile, so it can then be used for illumination of external architecture, including gardens, monuments, buildings, etc.. It is ideal for mounting in grooves or protruding edge surfaces of different elements.

Profile LED ALU-45 is intended for strips and tapes, whose width does not exceed 10,8mm. It is recommended that the LEDs were hiden bymilk or a transparent cover (which you can get a viewing angle of 100). When using a large amount of LED and milk casings obtain a uniform line of light, which will meet your expectations. All covers are made of polycarbonate.

For installation it is recommended to use double-sided tape or glue assembly, which will get the right stability not only on a flat surface.

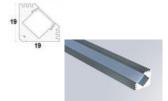
In addition to the profile, we buy polypropylene caps and made of galvanized steel brackets for (available in two versions: galvanized steel and chrome). They will protect the profile against dust and other undesirable elements, which can degrade the quality of lighting.

The main advantage of the product is its small size and depending on the location of the possibility of leakage, the class of resistance against dust, water and solids is IP 67. An additional advantage is the light falling at an angle of 45°, as well as the opportunity to have it so that not dazzling the user's eyes. The profile is extremely environmentally friendly and has a modern design, making satisfy placed before him the highest expectations.

All necessary accessory for mounting structures can easily be found on our website under "Accessories".

We invite you to familiarize yourself with our offer.





Advantages: compact size, IP67 waterproof possible angle of 45 degrees - to direct light so that your eyes are not irritated, low weight, modern design, environmentally friendly profile profile designed to mount LED light sources in wpustach or to the edge planes of different elements. Directs light at an angle so that the shining object is not dazzled eyes. For use in furniture, counter displays, etc



0.2 / Profilekątowe / Angleextrusions / Winkelprofil

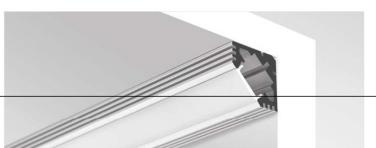
45-ALU

PL/ **Profil kieruje światło pod kątem 45°**. Umożliwia oświetlanie obiektów bez efektu olśnienia.

EN/ The extrusion directs light at 45° angle. Allows for illumination of objects without the effect of glare.

DE/ Das Profil richtet das Licht im 45° Winkel aus. Es ermöglicht die Beleuchtung der Objekte ohne Blendung.







akcesoria / accessories / zubehör

OSŁONKI / COVERS / ABDECKUNGEN

	К	latwy montaż / easy to assemble / einlach zu montieren	1m, 2m, 3m (standard)	PC	mleczna / frosted / opak	1547
					przezroczysta / transparent	1548
	KA-v1	łatwy montaż / easy to assemble / einfach zu montieren	1m, 2m, 3m (standard)	PC	mleczna / frosted / opak	17035
					przezroczysta / transparent	17036
	KA-BIS	latwy montaż, dobre rozpraszanie światła / easy to assemble, very good light dispersion / einfach zu montieren sehr gute Lichtstreuung	1m, 2m, 3m (standard)	PC	mleczna / frosted / opak	17071
					przezroczysta / transparent	17072
K	KA-COM	łatwy montaż / easy to assemble / einfach zu montieren	1m, 2m, 3m (standard)	PVC	mleczna / frosted / opak	17121
	KA-COM				przezroczysta / transparent	17122
	HS	certyfikat UV, dobra klasa ognioodpomości / UV certificate, good class of refractory – resistance / UV-Zertifikat, gute Feuerwiderstands klasse	1m, 2m, 3m (standard)	PC	mleczna / frosted / opak	1369
					przezroczysta / transparent	1370
	LIGER-v1	doskonale właściwości rozpraszające, wysoka jakość / excelient diffusing properties, high quality / Hervorragende diffundierende Eigenschaften, hohe Qualität	1m, 2m, 3m (standard)	PC	mleczna / frosted / opak	17037

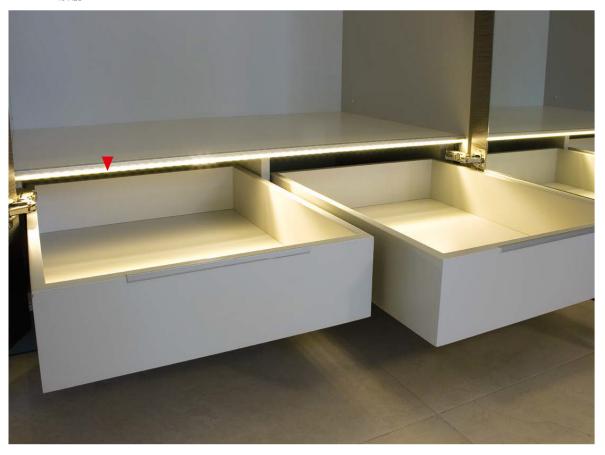
ZAŚLEPKI / END CAP / ENDKAPPEN

	45-ALU	zaślepka podstawowa / basic end cap / Endkappe	PP	•	jasno szara / light gray / hellgrau	1383
			PP		czarna / black / schwarz	24070
			PP	0	biała / white / weiss	20003
Roj .	45-ALU	zaślepka z otworem / end cap with hole / Endkappe mit Kabelausgang	PP		jasno szara / light gray / hellgrau	1440
			PP	•	czarna / black / schwarz	24085
			PP	0	biała / white / weiss	21003

AKCESORIA MONTAŻOWE / MOUNTING ACCESSORIES / MOUNTING ACCESSORIES

	45-STN	_	stal sprężynowa, nierdzewna / spring steel, stainless steel / Federstahl. Edelstahl	24144
	45-ALU		ocynk / zinc / verzinkt	1399
	45-ALU		chrom mat. / chrome matte / matt verchromt	1455







PROFIL KATOWY

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Profil kieruje światło pod kątem 45° dzięki czemu można osiągnąć efekt lagodnego podświetlenia akcentowego oraz uniknąć efektu ofśnienia. Profil mocujemy do podłoża wykorzystując taśmę dwustronną lub mocownik, który gwarantuje łatwy i pewny montaż na powierzchni, która nie jest idealnie płaska. Do profilu rekomendujemy mocownik 45-STM. Wykonary jest on z wysokiej jakości stali nierdzewnej i oferowany w korzystnej cenie.

ANGLE EXTRUSION

The extrusion of directs light at a 45° angle with which an effect of gentle decorative lighting may be achieved and glare may be eliminated. The extrusion is mounted to the surface using double-sided tape or mounting brackets, which guarantee easy and secure assembly to a surface which is not perfectly flat. We recommended the use of 45-5TM mounting brackets with the extrusion which are made of high quality stainless steel and offered at a favourable price.

WINKELPROFIL

Das Profil richtet das Licht im Winkel 45° aus, wodurch man Las Profil richtet das Licht im Winkel 45° aus, wodurch man eine leichte Afzentbeleuchtung ohne Blendung gewinnen kann. Das Profil wird mit doppelseitigem Klebeband oder Befestigungsclip befestigt, der einfäche und sichere Montage auf der nicht ebenen Oberfläche sicherstellt. Zum Profil wird der Befestigungsclip 45-STM empfohlen. Er ist aus Edelstahl von hoher Qualität hergestellt und preiswert.













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