

Link to the product: <https://stair-lighting.com/profile-kopro-p-1619.html>

## Profile KOPRO

Price	<b>13.68 Euro</b>
Availability	<b>Available</b>
Shipping time	<b>4 days</b>
Number	<b>1619</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 \(click in the link\)](#)

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 kątowe /  
Winkelprofil

## KOPRO

REF. B6367



Trzy warianty kształtów osłonek.  
Łatwe prowadzenie przewodów.

### PRZEZNACZENIE PRODUKTU:

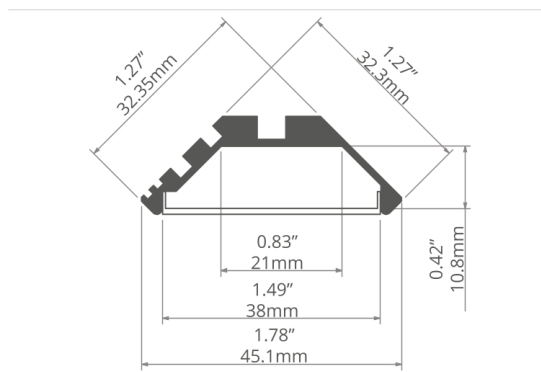
- do budowy opraw świecących po kącie 45 stopni,  
do umieszczania w wewnętrznych narożnikach 90°.

### MONTAŻ:

- za pomocą wkrętów odpowiednio dobranych do rodzaju podłoża,
- za pomocą sprężyn montażowych.

### DODATKOWE INFORMACJE:

- prostota montażu, gotową oprawę dokręcamy wkrętami montażowymi przed instalacją osłonki
- możliwość łączenia opraw w ciągi oświetleniowe



Drei möglichen Formen der Abdeckungen.  
Leichte Kabelführung.

### ANWENDUNG

- zur Montage der Leuchten mit dem Leuchtwinkel 45 Grad  
in 90° Innenecken

### MONTAGE

- mit Schrauben angepasst an den Untergrund
- mit Montagefedern

### ZUSÄTZLICHE INFORMATIONEN

- einfache Montage, die fertige Leuchte wird vor dem Anbringen der Abdeckung mit Befestigungsschrauben festgeschraubt
- Leuchten können zu Lichtsträngen verbunden werden

### profil / Profil

długość / Länge	szerokość LED / LED-Breite	wykończenie powierzchni / Oberfläche	numer artykułu / Artikelnummer
1 m	21 mm	● Srebrny anodowany / Silber eloxiert	<b>B6367ANODA_1</b>
2 m			<b>B6367ANODA_2</b>
3 m			<b>B6367ANODA_3</b>

### akcesoria / Zubehör

osłony mleczne / opale Abdeckungen	zaślepki szare / graue Endkappen	sprężyny mocujące / Befestigungsfedern	inne akcesoria / sonstiges Zubehör
KOPRO-K <b>17093</b>	KOPRO-K <b>24115</b>	GP <b>00293</b>	DŁAWNICA 8.8X1.2 / KABELVERSCHRAU- BUNG 8.8X1.2 <b>00802</b>
KOPRO-L <b>17092</b>	KOPRO-L <b>24116</b>	łączniki / Verbindungsstücke	PODKŁADKI IZO- LUJĄCE / ISOLIER UNTERLEGSCH- IBEN FI-3 mm <b>42205</b>
KOPRO-P <b>17091</b>	KOPRO-P <b>24117</b>	ZM-180 <b>42717</b>	PODKŁADKI IZO- LUJĄCE / ISOLIER UNTERLEGSCH- IBEN FI-5 mm <b>42204</b>
	zaślepki metalizowane / metallisierte Endkappen	ZM-90 <b>42716</b>	PODKŁADKI IZO- LUJĄCE / ISOLIER UNTERLEGSCH- IBEN FI-6 mm <b>42203</b>
	KOPRO-K <b>24221</b>	ZM-120 <b>42728</b>	
	KOPRO-L <b>24220</b>	ZM-135 <b>42720</b>	
	KOPRO-P <b>24222</b>	ZM-PION-90 <b>42718</b>	
		ZM-PION-135 <b>42719</b>	



Angle extrusions /  
Perfiles angulares

## KOPRO

REF. B6367



Three cover options available.  
Easy wiring.  
Many mounting options.

### APPLICATION

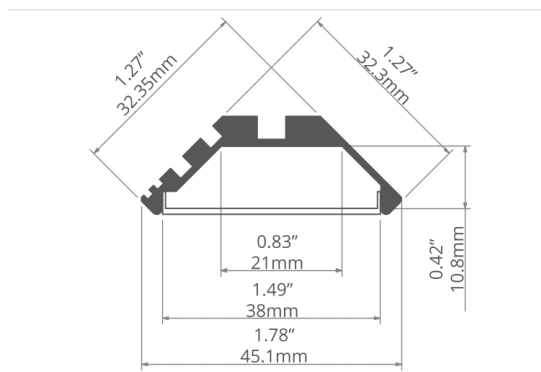
- for construction of fixtures illuminating at a 45° angle.
- for placing in internal 90° corners (cabinet - wall, ceiling - wall, wall - wall, etc.).

### ASSEMBLY

- screwed to the surface with appropriately selected screws.

### ADDITIONAL INFORMATION

- simple assembly, the ready fixture is mounted to the surface with screws before the cover is attached.
- after the cover has been attached, appealing aluminum flanges of small width will be visible.



Tres tipos de difusores disponible.  
Cableado fácil.  
Muchas opciones de montaje.

### APLICACIÓN

- para la construcción de las luminarias que iluminan en un ángulo de 45°.
- para la colocación en esquinas internas de 90° (gabinete-pared, techo-pared, pared-pared, etc.).

### MONTAJE

- atornillado a la superficie con los tornillos seleccionados apropiadamente.

### INFORMACIÓN ADICIONAL

- montaje simple, la luminaria listo se monta a la superficie con los tornillos antes de que el difusor esté atada.
- después de que el difusor se ha atado, los rebordes de aluminio de la pequeña anchura serán visibles.

### 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	0.82" / 21mm	● Silver anodized / Ánodo de plata	<b>B6367ANODA_1</b>
78.7" / 2 m			<b>B6367ANODA_2</b>
118" / 3 m			<b>B6367ANODA_3</b>

### accessories / accesorios

frosted covers / difusores escarchadas	grey end caps / tapas finales gris	mounting springs / resortes de montaje	other accessories / otros accesorios
KOPRO-K <b>17093</b>	KOPRO-K <b>24115</b>	GP <b>00293</b>	GLAND / GLÁNDULA 8.8X1.2 <b>00802</b>
KOPRO-L <b>17092</b>	KOPRO-L <b>24116</b>	connectors / conectores	PLASTIC BASES /BASES PLÁSTICAS FI-3 mm <b>42205</b>
KOPRO-P <b>17091</b>	KOPRO-P <b>24117</b>	ZM-180 <b>42717</b>	PLASTIC BASES /BASES PLÁSTICAS FI-5 mm <b>42204</b>
	metalized end caps / tapas finales metalizados	ZM-90 <b>42716</b>	PLASTIC BASES /BASES PLÁSTICAS FI-6 mm <b>42203</b>
	KOPRO-K <b>24221</b>	ZM-120 <b>42728</b>	
	KOPRO-L <b>24220</b>	ZM-135 <b>42720</b>	
	KOPRO-P <b>24222</b>	ZM-PION-90 <b>42718</b>	
		ZM-PION-135 <b>42719</b>	

Profile KOPRO this angular profile, which is made of high-grade double-anodized aluminum. With anodized profile it is perfectly resistant to the processes of corrosion and mechanical damage. It is designed for a maximum of two strips or LED strips, whose width does not exceed 10,8mm.

Profile is used for the construction of indoor luminaires definitely very universal use. It is designed for installation in a corner of the concave surfaces converging with each other at right angles, as in the case of furniture, cabinets, shop windows, and the ceiling in contact with the wall. It can also act as a framing wall lamps. Profile KOPRO directs a beam of light at an angle of 45 degrees, so you can get the effect of illuminating accent, and you can avoid glare. It is possible to obtain a uniform line of light, thanks to milk shield (KOPRO KOPRO L or K) and accordingly closely spaced LED lamps.

Fitting the profile is carried out with the help of a wedding or screws that are placed in the walls of the profile, which then will be LED. It is important to select screws and bolts appropriate for a given substrate. Drilling holes in the bolts or screws should be made in places designated lines (inside the profile). In the case of ceilings cardboard - plaster profile can be secured using springs assembly GP.

Mounting profile KOPRO may also be held with the participation of assembly adhesives, which are helpful in external profiling. After proper installation of the profile, from the side of the ridge is not tall produce a channel through which you can run power cords.

There is nothing to prevent the profile installed two LED strips with a width of 10mm or one strip, the width of which shall not exceed 20mm.

It is recommended to fix the structure in one of three types of casings and according to the matching plug: the casing KOPRO-P (flat) - KOPRO plug-P; casing KOPRO-L (half-round) - cap KOPRO-L; casing KOPRO-K (Angle) - cap KOPRO-K. All covers are made of polycarbonate.

Profile should be used caps that will protect it against the ingress of dust and undesirable elements. They could cause contamination LED strip and thus exacerbate the parameters of light.

A major advantage of the profile is that because of the possibility to install two strips inside the profile can serve as a basic energy-saving lighting.

We invite you to familiarize yourself with our offer.

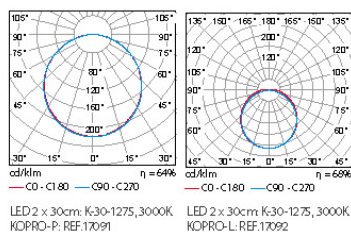
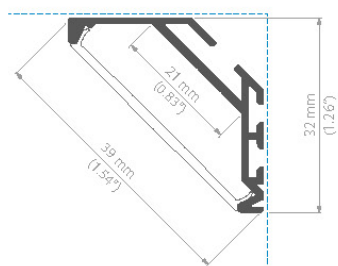
0.2 / Profile kątowe / Angle extrusions / Winkelprofil

## KOPRO

PL / **Profil kieruje światło pod kątem 45°.** Wizualnie stanowi oprawę o szerokiej osłonie i wąskich kotnierzach aluminiowych. Prosty montaż.

EN / **The extrusion directs light at 45° angle.** It visually constitutes a lighting fixture with a wide cover and narrow aluminium flanges. Simple assembly.

DE / **Das Profil richtet das Licht im Winkel 45° aus.** Visuell stellt es eine Leuchte mit einer breiten Abdeckung und schmalen Aluminiumflanschen dar. Einfache Montage.












akcesoria / accessories / zubehör

#### OSŁONKI / COVERS / ABDECKUNGEN

	KOPRO-P	<i>łatwy montaż, dobre rozpraszanie światła / easy to assemble, very good light dispersion / einfach zu montieren sehr gute Lichtstreuung</i>	1m, 2m, 3m (standard)	PC	mleczna / frosted / opak	17091
	KOPRO-L	<i>łatwy montaż, dobre rozpraszanie światła / easy to assemble, very good light dispersion / einfach zu montieren sehr gute Lichtstreuung</i>	1m, 2m, 3m (standard)	PC	mleczna / frosted / opak	17092
	KOPRO-K	<i>łatwy montaż, dobre rozpraszanie światła / easy to assemble, very good light dispersion / einfach zu montieren sehr gute Lichtstreuung</i>	1m, 2m, 3m (standard)	PC	mleczna / frosted / opak	17093

#### ZASŁEPKI / END CAP / ENDKAPPEN

	KOPRO-P	zaślepka podstawowa / basic end cap / Endkappe	PP	 jasno szara / light gray / hellgrau	24117
			PP	 metalizowana / metalised / metallisiert	24222
	KOPRO-L	zaślepka podstawowa / basic end cap / Endkappe	PP	 jasno szara / light gray / hellgrau	24116
			PP	 metalizowana / metalised / metallisiert	24220
	KOPRO-K	zaślepka podstawowa / basic end cap / Endkappe	PP	 jasno szara / light gray / hellgrau	24115
			PP	 metalizowana / metalised / metallisiert	24221

#### AKCESORIA MONTAŻOWE / MOUNTING ACCESSORIES / MOUNTING ACCESSORIES

	GP	sprężyna mocująca / mounting spring / Flachfeder	stal / steel / Edelstahl	00293
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