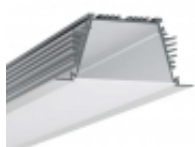


Link to the product: <https://stair-lighting.com/profiel-led-sekodu-p-1460.html>

Profiel LED SEKODU

Price	45.12 Euro
Availability	Available
Shipping time	5 days
Number	1460
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 \(click in the link\)](#)

Price for 1 meter length profile - no cover and end caps.

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.

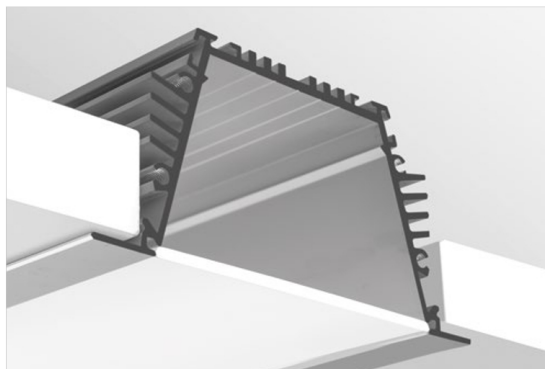
For each country is different maximum length of the profile that we can send. It does not depend on us only by courier.

We also do service cutting aluminum profiles to the indicated size - write or call get comprehensive information.

Profile do budowy opraw LED o wysokiej wydajności świetlnej /
Profile von hoher Lichtausbeute, Lichtlinie

SEKODU

REF. B6597



Duża wydajność świecenia.
Możliwość uzyskania linii światła.
Możliwość łączenia w proste łamane ciągi.
Dobre odprowadzenie ciepła.

PRZEZNACZENIE PRODUKTU:

- realizację instalacji oświetlenia głównego o dużej wydajności świecenia zwłaszcza w istniejących zabudowach gipsowo-kartonowych.

MONTAŻ:

- za pośrednictwem sprężyn do wpustów.

DODATKOWE INFORMACJE:

- szeroki kołnier nie wymagający precyzyjnego wykonania wpustu.

profil / Profil

długość / Länge	szerokość LED / LED-Breite	wykończenie powierzchni / Oberfläche	numer artykułu / Artikelnummer
1 m	44 mm	● Srebrny anodowany / Silber eloxiert	B6597ANODA_1
2 m			B6597ANODA_2
3 m			B6597ANODA_3

akcesoria / Zubehör

osłony mleczne /
opale Abdeckungen

SZER	17081
SZER-L	17083
SZER-FALA	17085
SZER-STRUKTURA	17084

osłony przezroczyste /
transparente Abdeckungen

SZER	17082
zaślepki szare / graue Endkappen	
SEKODU	24107

zaślepki metalizowane /
metallisierte Endkappen

SEKODU	24108
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sprężyny mocujące /
Befestigungsfedern

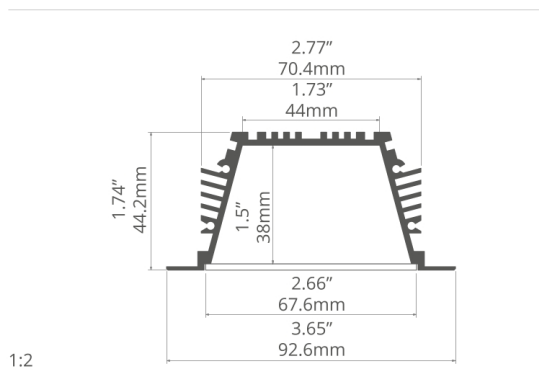
KMA	00838V1
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łączniki /
Verbindungsstücke

ZM-90	42716
ZM-180	42717
ZM-120	42728
ZM-135	42720
ZM-PION-90	42718
ZM-PION-135	42719

inne akcesoria /
sonstiges Zubehör

DŁAWNICA 8.8X1.2 / KABELVERSCHRAU- BUNG 8.8X1.2	00802
---	--------------



1:2



Hohe Lichtleistung.
Lichtlinienfähig.
Kann zu geraden bzw. gebrochenen Strängen
zusammgebaut werden.
Gute Wärmeableitung.

ANWENDUNG

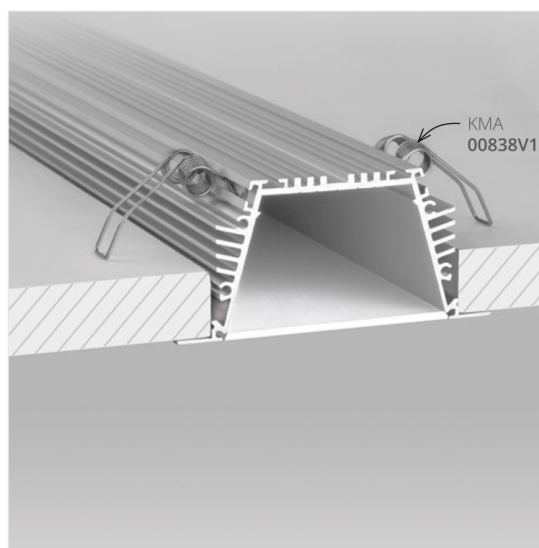
- für Hauptbeleuchtung mit hauptsächlich hoher Lichtleistung, vor allem in vorhandenen Gipskartonflächen

MONTAGE

- mit Federn für Nuten

ZUSÄTZLICHE INFORMATIONEN

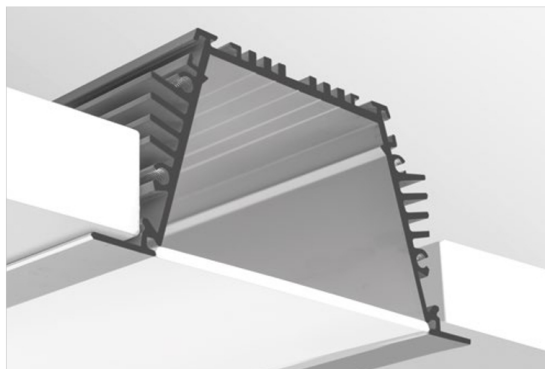
- der breite Flansch bedarf keiner präzisen Ausführung der Nut



Extrusions for assembling High Output LED Fixtures /
Perfiles grandes arquitectónicos de alta luminosidad, línea de luz

SEKODU

REF. B6597



Possible to obtain a line of light.
Easy assembly and disassembly.
Can be combined into straight, piecewise, or intersecting linear runs.
Simple design.
Good heat dissipation.

APPLICATION

- main lighting installation with high luminous efficiency, especially in existing drywall structures.

ASSEMBLY

- with springs for grooves.

ADDITIONAL INFORMATION

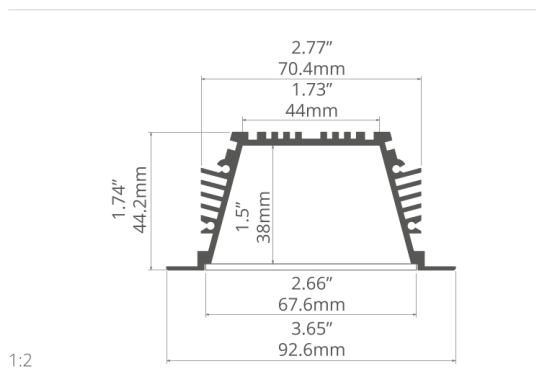
- wide flange will cover an imprecise edge on the mounting surface.

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			B6597ANODA_1
78.7" / 2 m	1.73" / 44 mm	● Silver anodized / Ánodo de plata	B6597ANODA_2
118" / 3 m			B6597ANODA_3

accessories / accesorios

frosted covers / difusores escarchados	mounting springs / resortes de montaje
SZER 17081	KMA 00838V1
SZER-L 17083	
SZER-FALA 17085	connectors / conectores
SZER-STRUKTURA 17084	ZM-180 42717
	ZM-90 42716
	ZM-120 42728
clear covers / difusores transparentes	ZM-135 42720
SZER 17082	ZM-PION-90 42718
	ZM-PION-135 42719
grey end caps / tapas finales gris	other accessories / otros accesorios
SEKODU 24107	8.8x1.2 GLAND / GLÁNDULA 00802
metalized end caps / tapas finales metalizados	
SEKODU 24108	



1:2



Habilidad para crear una línea de luz.
Fácil montaje y desmontaje.
Se puede combinar en líneas rectas y punteadas.
Diseño simple.
Buena disipación de calor.

APLICACIÓN

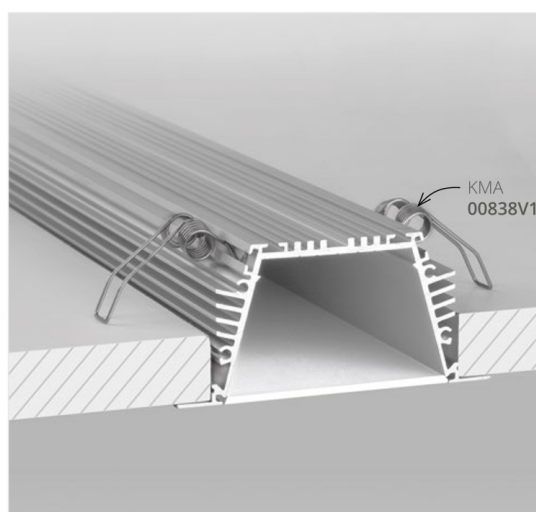
- instalación de iluminación principal con alta eficiencia luminosa, especialmente en estructuras de paneles de yeso existentes.

MONTAJE

- con resorte para ranuras.

INFORMACIÓN ADICIONAL

- brida ancha que no requiere una ranura precisa.



Profile of architectural housed up to 4 strips of LEDs. This gives wide possibilities of adjusting the light intensity, especially when the LED strips are part of a complex lighting systems. The same LED lighting and especially the LED light source is energy efficient (efficiency 80-95%), durable (even 5-7 years of use), you can achieve any color of light turns on and off within microseconds. It is ecological and has low heat emission.

The main task of the profiles of the line "Strong Light" is generating this type of efficient lighting that maximizes the use possibilities of the lighting system, giving some light capabilities while maintaining safety, protection against overheating and a great decorative effect. Efficient heat dissipation, which accumulates during light - provide tabs on the outside of the profile - it is the heat sink, which after assembly are hidden in the space behind the plasterboard.

Key advantages Profile

- Wide collar deciding on the allocation profile - assembly in grooves in planes of various kinds, including in plasterboard ceilings,
- Can be used as energy-efficient basic lighting - 4 LED strips generate for doing the appropriate light intensity,
- The installation site with the sheath becomes a continuous and flat line of light,
- The profile of a so-called. small castles which enables using ZM, so that profiles can be combined with long strings, connect at right angles or 135 degrees.

As a result of anodizing?

The result of the process is cured coating, suitable Metal satin matt shade - decorative value. Aluminum anodizing through gaining additional protection against corrosion and protection against mechanical damage. Anodizing is the first step, alongside additional protection against moisture, the application profile outside the building.

The same aluminum has a low weight, is durable, malleable and easy to handle. The heat from the light sources, heat sinks required to lower the temperatures of the LEDs generate. Together with the luminaire optimizes the dispersion of heat dissipation and optimizes its level. The heat fact will have a significant impact on the life of the light source and the emitted light beam.

Among the accessories dedicated profile SEKODU casing is milky or transparent, with category WIDTH. Made of polycarbonate. Characteristic feature of the cover is a gentle dulling. Its task is to scatter light inside the profile, so that it seemed that the light emitted from the LEDs merge into a single entity. Furthermore, the light transmittance of the casing at the level of 98%.

In addition to casings, are metallized polypropylene caps. Do not let the light - it is their huge advantage. It just plugs protect the LED profile against the ingress of dust and other dirt, protecting the LED strip from damage that may result from the presence of even the smallest foreign bodies.

Comments

During installation you are required prior supply power cables to the profile.
Power supply units are placed in bulk or thickness of the plasterboard.

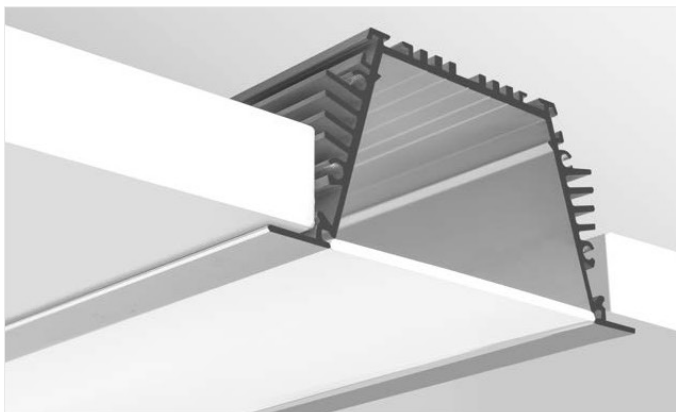
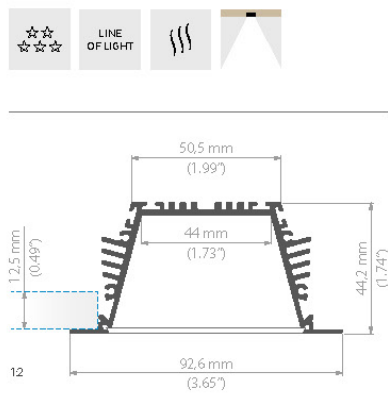
0.7 / Profil o dużej wydajności świetlnej, linia światła / High light output extrusions, line of light / Profile von hoher Lichtausbeute, Lichtlinie

SEKODU

PL / **Profil pozwala na uzyskanie silnie świecącej oprawy**, wpuszczonej w sufit z płyty kartonowo-gipsowej. Szeroki kołnierz z aluminium. Linia światła.

EN / **The extrusion allows for obtaining a fixture with high light output**, recessed into the surface of ceilings made of drywall and gypsum board. Wide aluminium flange. Line of light.

DE / **Das Profil ermöglicht es, eine starke Leuchte zu gewinnen**, die in der Ebene von der Gipskartonplatte eingebettet wird. Kleiner Aluflansch. Lichtlinie.



SEKODU

dlugość 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 *	4 x LED strip max. 10,8 mm	● anodowany / anodized / eloxiert	B6597ANODA

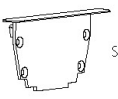

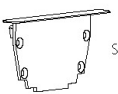

* Na specjalne zamówienie / Special order / Sonderbestellung.

akcesoria / accessories / zubehör

OSŁONKI / COVERS / ABDECKUNGEN

	SZER	łatwy montaż, dobre rozpraszanie światła / easy to assemble, very good light dispersion / einfach zu montieren sehr gute Lichtstreuung	1m, 2m, 3m (standard)	PC	mrożona / semitransparent / transparent matt	17081
					przezroczysta / transparent	17082
	SZER-L	tworzywo optyczne, linia światła / optical material, line of light / optisches Material, Lichtlinie	1m, 2m, 3m (standard)	PC	mleczna / frosted / opak	17083
	SZER-FALA	dobre rozpraszanie światła, widoczne delikatne linie / good light scattering, delicate lines are visible / gute Lichtstreuung, sichtbar feine Linien	1m, 2m, 3m (standard)	PMMA	mrożona / semitransparent / transparent matt	17085
	SZER-STRUKTURA	efekt soczewkowego rozproszenia światła / lens light scattering effect / Effekt der Linsenlichtstreuung	1m, 2m, 3m (standard)	PMMA	mrożona / semitransparent / transparent matt	17084

ZASŁEPKI / END CAP / ENDKAPPEN

	SEKODU-KPL	zasłlepka podstawowa / basic end cap / Endkappe		jasno szara / light gray / hellgrau	24107
	SEKODU-MET-KPL	zasłlepka podstawowa / basic end cap / Endkappe		metalizowana / metalised / metallisiert	24108

AKCESORIA MONTAŻOWE / MOUNTING ACCESSORIES / MOUNTING ACCESSORIES

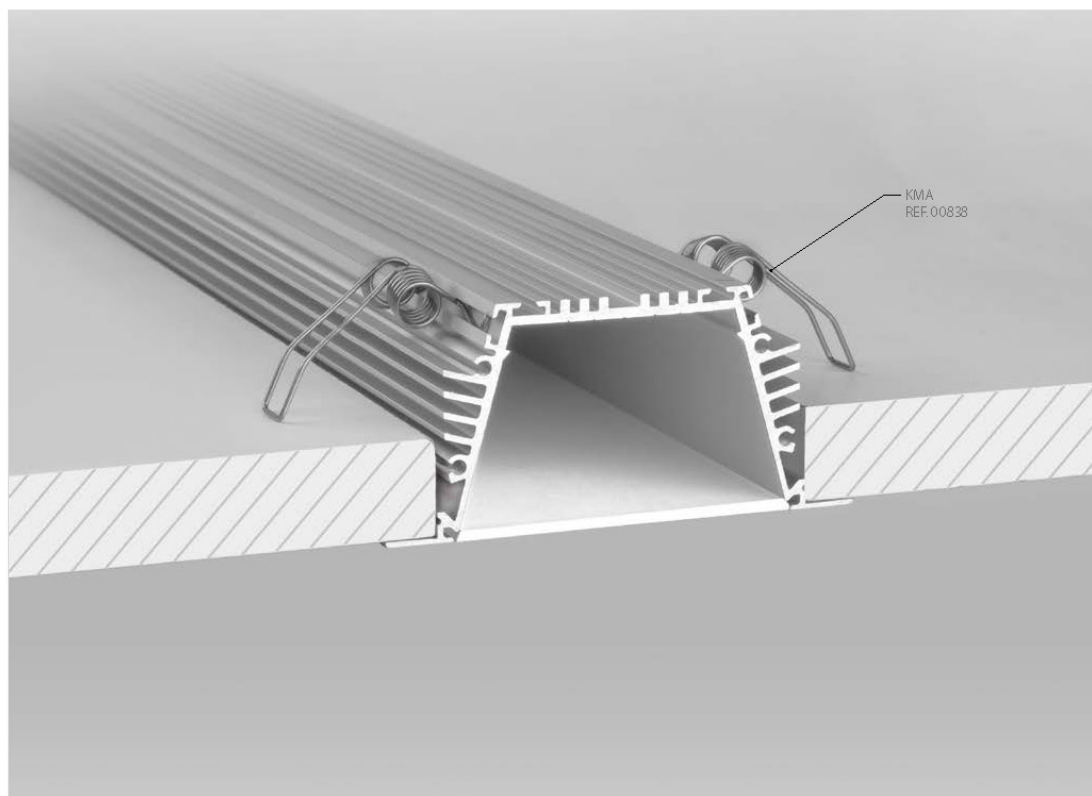
	KMA	sprężyna do wpustów / spring for grooves / Einsteckfedern	stal / steel / Edelstahl	00838
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SE KODU



230

SEKODU



SZEROKALINIA ŚWIATEŁA

Profil SEKODU montuje się za pomocą sprężyn KMA. Jego szeroki kołnierz służy ukryciu nieprecyzyjnych krawędzi wpustu. Charakterystyczną cechą profili serii SZER są duże, radiatory, dzięki którym profile bardzo efektywnie odprowadzają ciepło.

WIDE LIGHT LINE

The SEKODU extrusion is installed using KMA springs. Its wide flange is used to hide the imprecise edges of the groove. The characteristic visual feature of the SZER series are the large, aesthetically designed radiators, through which the extrusions very effectively dissipate heat.

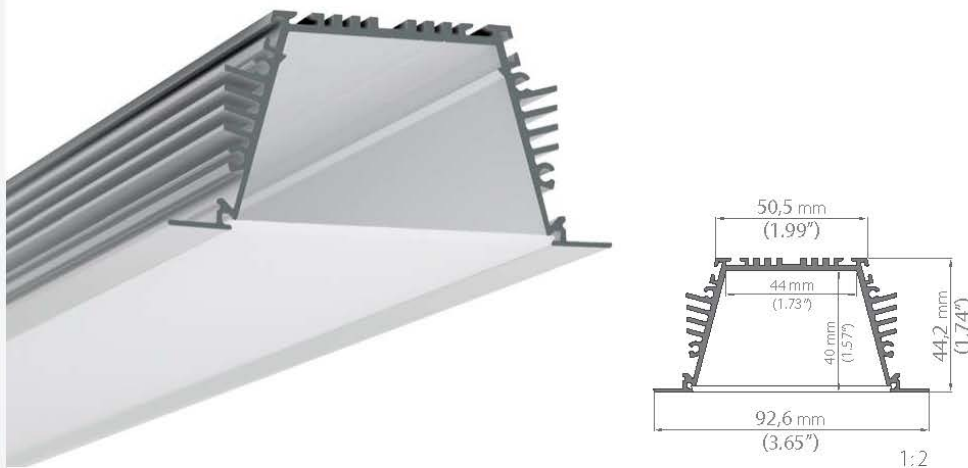
BREITE LICHTLINIE

Das Profil SEKODU wird mit den KMA-Federn montiert. Sein breiter Flansch dient zur Bedeckung der unpräzisen Ränder vom Falz. Die kennzeichnende Eigenschaft der Profile der SZER-Serie sind große Kühlstücke, mit den die Profile sehr effizient die Wärme ableiten.

SEKODU

Mocne światło Powerful light Leistungsstarkes Licht

92



SEKODU PROFIL



długość
length
Länge

1m (standard)
2m (standard)
3m **

szerokość paska LED
LED strip width
Breite LED Band

4 x LED strip
max. 10,8 mm

wykończenie powierzchni
surface finish
Oberfläche

anodowany
anodized
eloxiert

numer artykułu
article number
Artikelnummer

B6597

OSŁONKI / COVERS / ABDECKUNGEN

SZER



2m (standard)
3m*

mleczna / frosted / opak
przezroczysta / transparent

17081

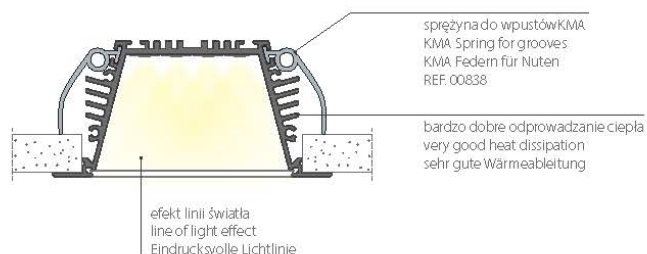
17082

SEKODU - ZAŚLEPKA / END CAP / ENDKAPPE

24046

SPRĘŻYNA MOCUJĄCA / MOUNTING SPRING / FLACHFEDER

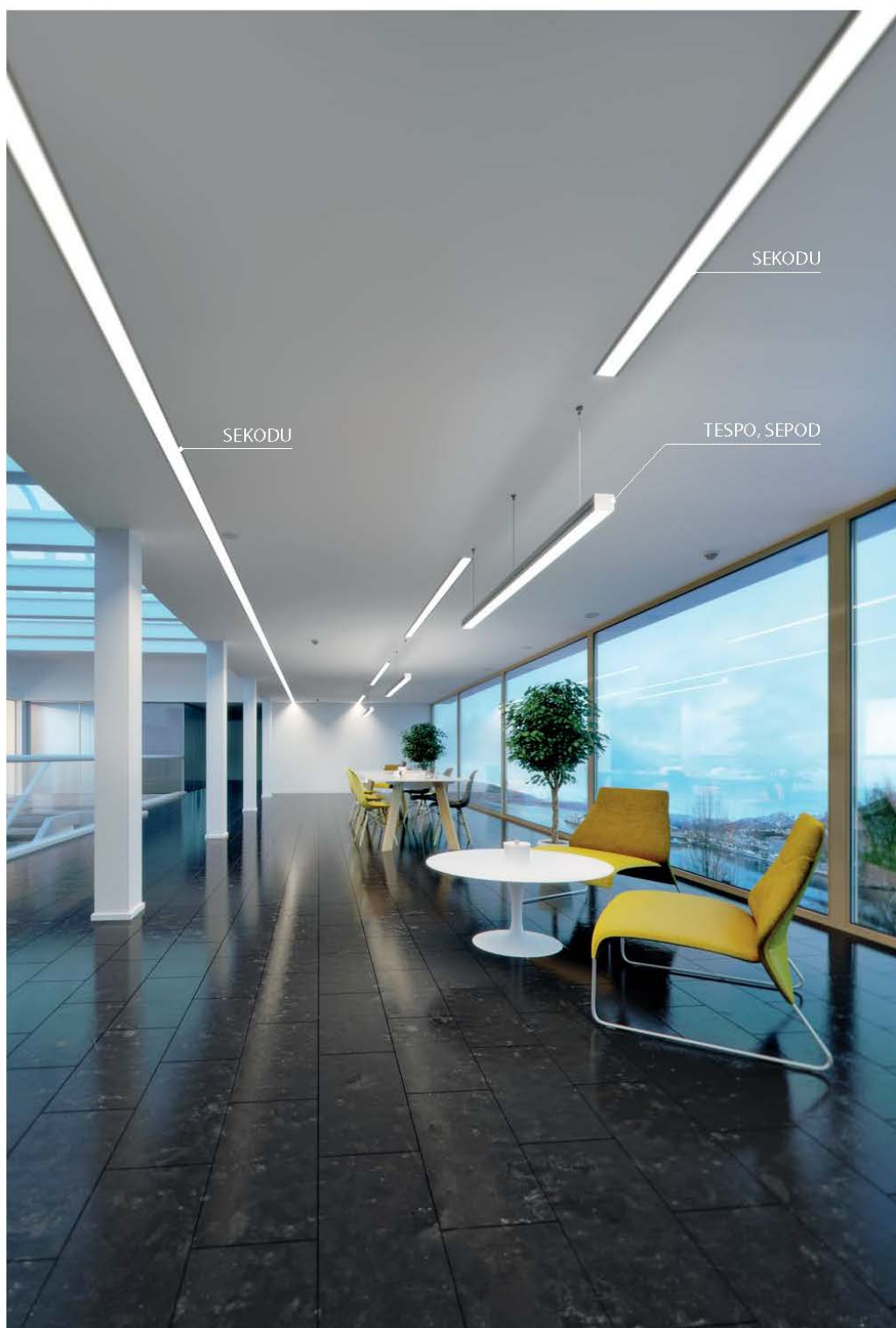
KMA 00838



* Dostępne po uzgodnieniu z działem handlowym / Available by arrangement with sales department / verfügbar nach Absprache mit dem Vertrieb.

** Na specjalne zamówienie / Special order / Sonderbestellung.

LED Profile



"SZER" profiles are designed to build LED fixtures of significant light output. The profile comes with BLOK springs, which allow you to connect TESPO KPL and SEPOD profiles. The width of such profiles allows a maximum of 4 LED strips of 10,8mm each. The profile comes with a dedicated frosted SZER cover which has very good light diffusing properties and light transmittance of 98%. Due to the cover and properly designed height of the profile you can obtain a line of light. A characteristic feature of SZER profiles are their big, aesthetically designed radiators which have effective heat dissipation properties. TESPO KPL. – mounting track for SEPOD profiles that can conceal power cables and connections. TESPO KPL. facilitates the building of suspended or surface mounted lighting fixtures. The mounting track is fixed to surface using suitable screws. To connect a SEPOD profile with the TESPO KPL. mounting track use a suitable system of fasteners and BLOK springs (included) that offer an easy snap connection. Due to the proper connection of both profiles the fixture is protected against 'self-decoupling', but at the same time preserves the ability to be disassembled, e.g. for maintenance. Use BLOK springs in the mounting profiles in pairs every 70 to 100cm. End caps for the TESPO KPL. profile are only available in a metallized, light-tight finish which resembles the color and surface of aluminum.