

CATALOGUE UPDATE light + building

WELCOMETO DEKO-LIGHT!

Welcome to the DEKO-LIGHT stand. Here we will be presenting our diverse lighting solutions and services for the private and commercial sectors. In 2024, we will be focusing on our new, in-house RF-smart control system, the comprehensive lighting planning service and other topics from the lighting and electrical engineering industry.



Technical light has a new colour – DEKO-LIGHT

Under this slogan, our trade fair stand shines in a new Cl colour. The powerful blue colour stands for the next chapter of DEKO-LIGHT as a full-service provider of efficient lighting solutions and diverse planning services for professional lighting concepts.



Discover our product highlights

The elegant COB-LED recessed aluminium spotlights in the **DIONE** series have already proven to be real problem solvers in countless refurbishment projects thanks to their particularly shallow installation depth. Discover the advantages of the DIONE series with our practical installation examples.



The profile luminaires in the **PLANO** series are more than just another combination of profile and LED stripe. The individually configurable linear lighting solutions not only cut a fine figure as pendant and surface-mounted versions, but also in façades, exposed concrete or brick walls with the new mounting profiles.

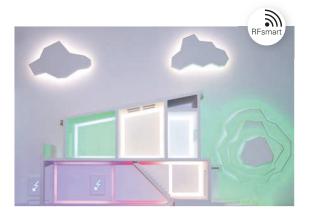


Our outdoor floor lamps in the **FACADO** series have been extensively updated. In addition to an easy-to-install connection area, there are many new designs with different surfaces, colours and glass variants to discover. The garden season is just around the corner – let us inspire you!



Trends & Topics

Visit our smart miniature show house and discover the possibilities of our multifunctional RF-smart control system. We will also show you how a "normal" luminaire can be transformed into an **RF-smart** solution with little effort.



Our **D LINE 3-phase track system** is the ideal solution for all commercial applications. D LINE is now also available as a DALI version and offers users even more flexible control of all components in the track system.



Eligible luminaires under the **BEG programme** must offer a luminous efficacy of at least 120 lm/W and a service life of 50,000 hours at L80 [80 % luminosity]. The new **OFFICE THREE** series office workstation luminaires fulfil all requirements and are now also suitable for use with height-adjustable desks.



TRADE FAIR INNOVATIONS 2024 TRADE FAIR INNOVATIONS 2024



Lighting design and 3D visualisation

For end customers, it is usually not only the luminaire itself that plays a decisive role, but also its lighting effect in the room: "What will the light look like afterwards?". In order to be able to answer this question realistically and practically in advance, we can also create the lighting design and 3D visualisation for your customer projects on request – now also as an official Dialux partner!

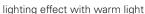


lighting effect in daylight





lighting effect with cold light





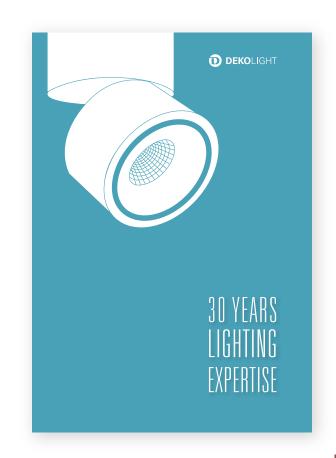
5-year manufacturer's warranty

All DEKO-LIGHT brand products come with a five-year extended warranty.

DEKO-LIGHT lighting solutions have always stood for maximum reliability and performance based on strict quality guidelines. For example, the products are regularly checked during the development and production process in order to provide users from all sectors with a fault-free product.

The extension of the manufacturer's warranty underlines this quality promise once again.

On the following pages, we present our trade fair innovations that did not make it into the DEKO-LIGHT main catalogue 2024. All products from our range and our extensive services can also be found in our online shop at shop.deko-light.com. Of course, the DEKO-LIGHT product specialists will also be happy to answer any questions you may have about our trade fair novelties.



INTERIOR LIGHTS

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SOTANO RETRO

The SOTANO RETRO is a classic and inexpensive basement light. The replaceable light source [E27 socket] allows you to customise the lighting to your individual requirements. The luminaire allows flexible installation thanks to several fixing points and cable entries on different sides. This makes it versatile and suitable for use as both a wall and ceiling light.











SOTANO RETRO ROUND

- · classic and cost-effective basement light
- · replaceable light source E 27
- · cable entry possible from different sides
- · flexible installation thanks to multiple mounting points
- PP polypropylene
- H x Ø: 100 x 180 mm
- · dimmable via optional illuminants
- 50 / 60 Hz

item	housing colour		price
731163	white	1	2,95 €
731164	grey	1	2,95 €
731165	black		2,95 €
220-240 1x m	ax. E27	IP44	IK06







SOTANO RETRO OVAL

- · classic and cost-effective basement light
- · replaceable light source E 27
- · cable entry possible from different sides
- · flexible installation thanks to multiple mounting points
- PP polypropylene
- L x W x H: 186 x 122 x 108 mm
- · dimmable via optional illuminants
- 50 / 60 Hz

item	housing colour	price
731166	☐ white	9,95 €
731167	grey	9,95 €
731168	black	9,95 €
220-240 Volt 1x ma 60 W	X. E27	44 K06

SOTANO

The SOTANO is a classic LED basement light with a modern design. This luminaire is the perfect solution for a wide range of applications and impresses with its flexibility and robustness. The basement light is particularly flexible thanks to the CCT switch [3,000 / 4,000 K] and the power switch [4.5 / 7.5 W]. This allows the light colour and output to be adjusted according to requirements and application. The cable entries from various sides enable flexible and simple installation. The luminaire is also robust and durable thanks to its IP54-protected housing, impact resistance to IK08 and impressive service life of 72,000 hours to L80B10.















SOTANO

- · classic cellar light with modern LED technology
- · colour temperature adjustable [3,000 / 4,000 K]
- · power adjustable in two stages [4,5 / 7,5 W]
- · cable entries on different sides
- · flexible assembly
- Polycarbonate
- L x W x H: 165 x 120 x 65 mm
- · incl. power supply

item	housing colour	colour temperature light current power	price
731160	☐ white	ww 8000 / 4000 K 450 / 750 lm 4,5 / 7,5 W	16,95 €
731161	grey	ww 3000 / 4000 K 450 / 750 lm 4,5 / 7,5 W	16,95 €
731162	black	ww 3000 / 4000 K 450 / 750 lm 4,5 / 7,5 W	16,95 €
220-240 Volt)° IP44 IK08		







switch for setting the power

LUCEA DTW

We also offer the spotlights in the LUCEA series with a dim-to-warm function for the 3-phase 230V track system. The DTW version has a power of 10W and thus enables a maximum light output of up to 750 lumens. The beam angle of the individual models can be narrowed or widened using optional lenses. A barndoor is also available as an optional accessory for all versions, allowing the luminaires to be used flexibly in commercial and industrial environments.









LUCEA DTW

- · adjustable light colour [dim-to-warm]
- · dimmable via phase control or phase cut-off
- · rotatable and swivelling
- · incl. black reflector ring
- · aluminium diecast
- H x Ø:249 x 65 mm
- incl. power supply
- 50 / 60 Hz

item	housing colour	colour tempe	rature	light current	price	
707213	VVIIILO	1800 - 270		750 lm 750 lm	109,95 € 109,95 €	
220-240 Volt 10 W	1 Ra90	36°		A F	>	
	T	4				**
	0	1	L		0	1
LUCEA	LUCEA	LUCEA	LUCEA	LUC	EA	LUCEA
suitable	suitable	suitable	suitable	suita		suitable
surface-	surface-	pendant	1-phase	1-pha		3-phase
mounted ceiling lights	mounted ceiling lights	lights 342247	pendant lights	spots 7072		pendant lights
348237	348239	342248	707215	7072		707217
348238	348240		707216			707218

LINEAR PRO FOLD

The LINEAR PRO FOLD 3-circuit track luminaire is the ideal solution for illuminating retail shelves. Its special optics make it ideal for illuminating shelf aisles. This enables the LINEAR PRO FOLD to illuminate typical application scenarios on both sides of the aisle uniformly over the entire height. At the same time, the diffuse light insert in the centre ensures homogeneous illumination of the aisle itself.







Thanks to its BEG eligibility, you benefit from financial advantages. With a long service life of 60,000 hours [L80B50], this luminaire is a long-term investment. The power can be adjusted in three stages [except for the DALI models] to optimally adapt the light to the requirements. The 1,500 mm versions have a sliding track adapter and are each available in a 50% mirrored A/B version to enable seamless alignment even across track connectors. The LINEAR PRO FOLD track luminaire is a professional, highly flexible lighting solution for retail shelves and can be ideally combined with track spotlights.





diffuse stripe light in the centre



LINEAR PRO FOLD

- · special look for sales shelves
- · BEG-eligible
- · long service life 60.000 h [L80B50]

housing colour

- · particularly energy-efficient
- · power adjustable in three stages [except DALI models]
- aluminium
- W x H: 120 x 68 mm
- · incl. power supply
- 50 / 60 Hz

item

ILGITI	riousing colour	colour terrip.	rated idiffillious flux	length	power consumption	CONTROL	price
707205	white	ww 3000 K	2900 lm	600 mm	20 W		169,95 €
707206	black	<mark>ww</mark> 3000 K	2900 lm	600 mm	20 W		169,95 €
707189	☐ white	NW 4000 K	2900 lm	600 mm	20 W	no	169,95 €
707190	black	NW 4000 K	2900 lm	600 mm	20 W	no	169,95 €
707207	☐ white	<mark>ww</mark> 3000 К	7250 lm	1493 mm	50 W		204,95 €
707208	black	ww 3000 K	7250 lm	1493 mm	50 W		204,95 €
707191	☐ white	NW 4000 K	7250 lm	1493 mm	50 W	no	204,95 €
707192	black	NW 4000 K	7250 lm	1493 mm	50 W	no	204,95 €
707209	☐ white	₩ 3000 K	7250 lm	1493 mm	50 W	DALI 2 / DT6	234,95 €
707210	black	ww 3000 K	7000 lm	1493 mm	50 W	DALI 2 / DT6	234,95 €
707193	☐ white	NW 4000 K	7250 lm	1493 mm	50 W	DALI 2 / DT6	234,95 €
707194	black	NW 4000 K	7000 lm	1493 mm	50 W	DALI 2 / DT6	234,95 €

rated luminous flux

power consumption contro

D LINE DALI

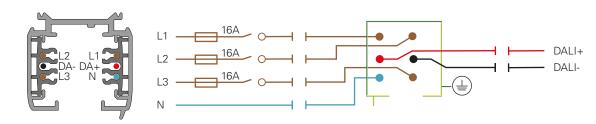
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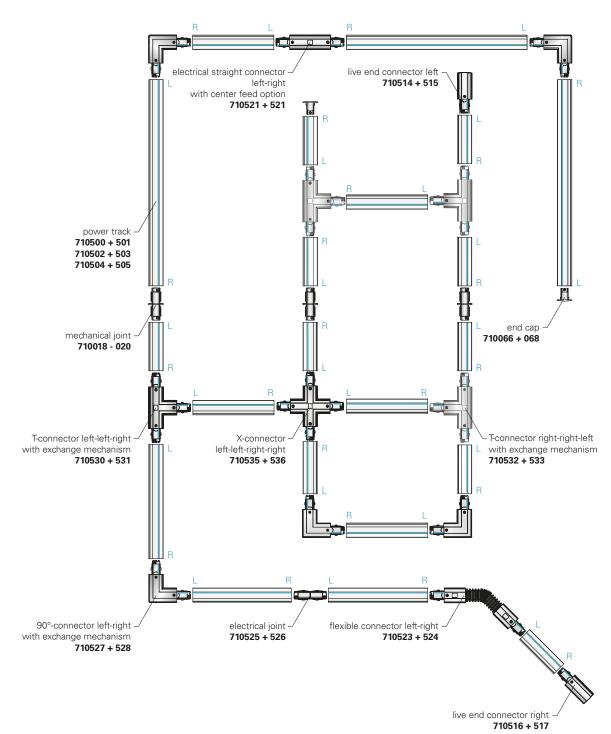
The new D LINE DALI track system is available exclusively from DEKO-LIGHT and is extremely easy to plan and install thanks to the completely redesigned components. It is also compatible with all standard luminaires - standard spotlights and DALI spotlights can be operated simultaneously. The elegant and timeless design is available in the colours white and black. Thanks to the wide range of accessories and mounting components, there are no limits to its use and installation. The new interchangeable mechanism of the 90° and T-connectors makes planning easier than ever before, so that even the installation of complex shapes is child's play.

power rail	lights and track adapters from:						
D LINE DALI	D LINE DALI	Global	Ivela	Erco	Hoffmeister	Zumtobel/ Staff	Eutrac
	compatible	compatible	compatible	compatible	compatible	compatible	compatible



PLANNING AID D LINE DALI 3-PHASE SURFACE-MOUNTED TRACK SYSTEM





D LINE DALI 3-PHASE SURFACE-MOUNTED TRACK SYSTEM





mounting modules	white	black
mounting power rail L: 1000 mm	710500	710501
mounting power rail L: 2000 mm	710502	710503
mounting power rail L: 3000 mm	710504	710505
mounting adapter for lights	710512	710513
live end feeder left	710514	710515
live end feeder right	710516	710517
electrical straight connector with center feed option	710520	710521
flexible-connector left-right	710523	710524
electrical joint	710525	710526
mechanical joint	710018	710020
90°-joint left-right with exchange mechanism	710527	710528
T-joint left-left-right with exchange mechanism	710530	710531
T-joint right-right-left with exchange mechanism	710532	710533
X-joint left-left-right-right	710535	710536
X-joint left-left-right-right cover plate	710535 710077	710536 710079
cover plate	710077	710079
cover plate endcap	710077 710066	710079 710068
cover plate endcap ceiling mounting bracket flex	710077 710066 710063	710079 710068 710065
cover plate endcap ceiling mounting bracket flex suspension clamp for chains or similar	710077 710066 710063 710057	710079 710068 710065 710059
cover plate endcap ceiling mounting bracket flex suspension clamp for chains or similar ceiling suspension rigid [635 mm] with canopy	710077 710066 710063 710057 710078	710079 710068 710065 710059 710084
cover plate endcap ceiling mounting bracket flex suspension clamp for chains or similar ceiling suspension rigid [635 mm] with canopy extension for ceiling suspension [300 mm]	710077 710066 710063 710057 710078 710086	710079 710068 710065 710059 710084 710087
cover plate endcap ceiling mounting bracket flex suspension clamp for chains or similar ceiling suspension rigid [635 mm] with canopy extension for ceiling suspension [300 mm] wire suspension bracket with ceiling rosette 1500 mm	710077 710066 710063 710057 710078 710086 710048	710079 710068 710065 710059 710084 710087 710050
cover plate endcap ceiling mounting bracket flex suspension clamp for chains or similar ceiling suspension rigid [635 mm] with canopy extension for ceiling suspension [300 mm] wire suspension bracket with ceiling rosette 1500 mm mini wire suspension bracket with suspension wire 5000 mm	710077 710066 710063 710057 710078 710086 710048 710094	710079 710068 710065 710059 710084 710087 710050 710096
cover plate endcap ceiling mounting bracket flex suspension clamp for chains or similar ceiling suspension rigid [635 mm] with canopy extension for ceiling suspension [300 mm] wire suspension bracket with ceiling rosette 1500 mm mini wire suspension bracket with suspension wire 5000 mm quick mounting bracket for grid ceilings	710077 710066 710063 710057 710078 710086 710048 710094 710051	710079 710068 710065 710059 710084 710087 710050 710096 710053
cover plate endcap ceiling mounting bracket flex suspension clamp for chains or similar ceiling suspension rigid [635 mm] with canopy extension for ceiling suspension [300 mm] wire suspension bracket with ceiling rosette 1500 mm mini wire suspension bracket with suspension wire 5000 mm quick mounting bracket for grid ceilings truss adapter silver coloured	710077 710066 710063 710057 710078 710086 710048 710094 710051	710079 710068 710065 710059 710084 710087 710050 710096 710053 710083
cover plate endcap ceiling mounting bracket flex suspension clamp for chains or similar ceiling suspension rigid [635 mm] with canopy extension for ceiling suspension [300 mm] wire suspension bracket with ceiling rosette 1500 mm mini wire suspension bracket with suspension wire 5000 mm quick mounting bracket for grid ceilings truss adapter silver coloured quick mounting clamp for exhibition stand construction	710077 710066 710063 710057 710078 710086 710048 710094 710051 710083	710079 710068 710065 710059 710084 710087 710050 710096 710053 710083 710082
cover plate endcap ceiling mounting bracket flex suspension clamp for chains or similar ceiling suspension rigid [635 mm] with canopy extension for ceiling suspension [300 mm] wire suspension bracket with ceiling rosette 1500 mm mini wire suspension bracket with suspension wire 5000 mm quick mounting bracket for grid ceilings truss adapter silver coloured quick mounting clamp for exhibition stand construction 3-circuits adapter for light installation	710077 710066 710063 710057 710078 710086 710048 710094 710051 710083 - 710539	710079 710068 710065 710059 710084 710087 710050 710096 710053 710083 710082 710540

D LINE DALI 3-PHASE RECESSED TRACK SYSTEM





built in modules	white	cover	black	cover
built in power rail L:1000 mm	710506	-	710507	-
built in power rail L: 2000 mm	710508	-	710509	-
built in power rail L: 3000 mm	710510	-	710511	-
live end feeder left	710514	710518	710515	710519
live end feeder right	710516	710518	710517	710519
electrical straight connector with center feed option	710520	710090	710521	710522
electrical joint	710525	-	710526	-
mechanical joint	710018	-	710020	-
90°-joint left-right	710527	710091	710528	710529
T-joint left-left-right	710530	710093	710531	710534
T-joint right-right-left	710532	710093	710533	710534
X-joint left-left-right-right	710535	710092	710536	710537
cover plate	710077	-	710079	-
endcap	710103	-	710538	-
3-circuits adapter for light installation	710539	-	710540	-
quick mounting bracket for installation rail	710107	-	710107	-
electrical outlet adapter	710024	-	710026	-
mounting adapter for additional components max. 10 kg	710054	-	710056	-
signs hook, max. load 5 kg	710060	-	710062	-

FACADO II

Our bollard lights from the FACADO II series offer very good weather protection thanks to their IP65 protection rating. Depending on your individual requirements, you can choose between an opal or clear diffuser with a smoked glass look. The series is available in two different sizes [650 mm / 1,000 mm] and has an E27 socket for replaceable light sources. The newly designed luminaire head provides significantly improved illumination. Made of high-quality diecast aluminium, the FACADO II luminaire is available in dark grey and rust as well as in square and round shapes. The IP67 connection box has a double M20 cable gland, which is suitable for underground cables with 3x1.5 mm², 5x1.5 mm² or 3x2.5 mm², among others.







FACADO II

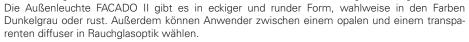
- · weather protection with IP65
- · IP67 connection box suitable for underground cables, among others 3x1,5 mm² / 5x1,5 mm² / 3x2,5 mm²
- · improved illumination thanks to newly developed light head
- · optionally with opal or transparent diffuser in smoked glass look
- $\boldsymbol{\cdot}$ square and round versions
- \cdot ideally suited for ST64 bulbs and A60/70 bulbs, among others
- · aluminium diecast, Polycarbonate
- · matt surface
- · H: 261,5 mm
- · dimmable via optional illuminants
- 50 / 60 Hz

item	housing colour	diffuser	Höhe	Ø	L×W	price
730499	dark grey	smoked glass	650 mm	108 mm		149,95 €
730500	dark grey	opal	650 mm	108 mm		149,95 €
730503	ark grey	smoked glass	1000 mm	108 mm		199,95 €
730504	dark grey	opal	1000 mm	108 mm		199,95 €
730501	rust	smoked glass	650 mm	108 mm		149,95 €
730502	rust	opal	650 mm	108 mm		149,95 €
730505	rust	smoked glass	1000 mm	108 mm		199,95 €
730506	rust	opal	1000 mm	108 mm		199,95 €
730495	ark grey	smoked glass	650 mm		108 x 108 mm	149,95 €
730496	dark grey	opal	650 mm		108 x 108 mm	149,95 €
730497	ark grey	smoked glass	1000 mm		108 x 108 mm	199,95 €
730498	dark grey	opal	1000 mm		108 x 108 mm	199,95 €





Die Wandleuchte FACADO II ist unsere flexible Lösung für die Außenbeleuchtung. Durch zwei Kabeleinführungen ist eine Durchgangsverdrahtung problemlos möglich. Ebenso ermöglichen die abnehmbare Montageplatte mit Steckverbindung und die schraublosen Anschlussklemmen die schnelle und einfache Montage. Der neu entwickelte Leuchtenkopf sorgt für eine noch bessere Ausleuchtung. Durch die Schutzart IP 65 ist sie zudem besonders witterungsbeständig.









FACADO II

- · through-wiring possible
- · mounting plate can be disconnected via plug
- · quick and safe installation
- · weather protection with IP65
- · improved illumination thanks to newly developed light head
- · square and round versions
- · colours: dark grey and rust
- aluminium diecast, Polycarbonate
- · matt surface
- · H: 261,5 mm
- · dimmable via optional illuminants
- 50 / 60 Hz

item	housing colour	diffuser	Höhe	Ø	L×W	price
731153	dark grey	smoked glass	261 mm	108 mm		124,95 €
731154	dark grey	opal	261 mm	108 mm		124,95 €
731155	rust	smoked glass	261 mm	108 mm		124,95 €
731156	rust	opal	261 mm	108 mm		124,95 €
731151	ark grey	smoked glass	261 mm		148 x 108 mm	124,95 €
731157	ark grey	opal	261 mm		148 x 108 mm	124,95 €



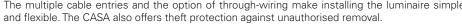
CASA

The CASA house number light has space for up to four digits and/or letters, each 10 cm high, so that the house numbers are easy to read. Thanks to an adjustable twilight switch, the wall light automatically adapts to the ambient brightness. The light colour can also be set to two levels [3,000 / 4,000 K].





The multiple cable entries and the option of through-wiring make installing the luminaire simple











CASA

- · space for four numbers and letters, each 10 cm high
- · adjustable daylight sensor
- · switchable light colour 3000/4000 K
- · versatile cable entries incl. through-wiring
- · quick and easy installation with anti-theft protection
- · sticker number / letter set optionally available
- · matt surface
- L x W x H: 275 x 275 x 64 mm
- · incl. power supply
- 50 / 60 Hz

item	housing colour	housing material	colour temperature	rated luminous flux	light current 2	price
731158	white	ww NW Polycarbonate	3000 / 4000 K	270 / 280 lm	280 lm	109,95 €
731159	black	ww NW PP - Polypropylene	e 3000 / 4000 K	250 / 260 lm	260 lm	109,95 €
220-240 Volt 3	W Ra80 120°	IK08				
accessorie	20					



10,95 € 930807 number set 0-9 930808 6,95 € letter set A-F





SPIKY

- · replaceable GU10 bulb [retrofit]
- · incl. 2 m connection cable with IP44 connector plug
- · incl. ground spike
- · incl. cover [only art. no. 732161]
- · aluminium diecast, plastic
- · matt surface
- dimmable via optional illuminants
- can be swivelled up to 180°
- primary cable end: mains plug IP44
- 50 / 60 Hz

item	housing colour	height	Ø	cable length primary	price
732161	black	345 mm	100 mm	2,5 m	34,95 €
732160	ark grey	420 mm	60 mm	2 m	39,95 €





PLANO PROFILE SYSTEM

Easy to install profile-in-profile solution

Façades, gardens, living spaces: the patented PLANO PROFILSYSTEM lends special character to any architecture. The linear system solution can be integrated into all standard building materials. The profile system not only draws perfect lines of light in exposed concrete, concrete, brick, stone, plasterboard, full thermal insulation, wood or façade panels, the PLANO CONCRETE, PLANO INSTALLATION and PLANO INSULATION mounting profiles can also be installed quickly and cleanly by bricklayers, drywallers or façade builders. Just as important as the visual appearance is the fact that the lighting solutions can be easily integrated into the building structure, even under difficult installation conditions. The PLANO KLICK luminaire insert profile is simply clipped into the mounting profiles once the structure has been completed.









PLANO CONCRETE

concrete installation mounting profile

The solution for installing light lines in in-situ concrete. The mounting profiles are installed in the formwork construction and provide sufficient space for the LED light strips. Naturally, there is enough space for additional cabling. The optionally available plaster mouldings simplify all work around the light line and create a perfect channel to accommodate the LED light lines.

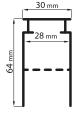


item	housing colour	length	price
970801	white	2 m	114,95 €
970803	white	3 m	143,95 €
970800	black	2 m	114,95 €
970802	black	3 m	143,95 €

concrete installation transformer profile

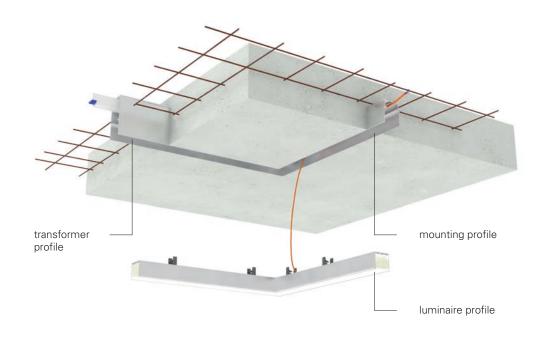
Used to accommodate the LED transformers in order to conceal the power supply unit behind the luminaire in the case of long light lines or different wiring. The transformer profile is of course compatible with the mounting profile.





item	housing colour	length	price
970805	☐ white	1 m	85,95 €
970807	☐ white	2 m	172,95 €
970809	white	3 m	258,95 €
970804	black	1 m	85,95 €
970806	black	2 m	172,95 €
970808	black	3 m	258,95 €

accessories		
988180	Styrofoam plaster moulding 1 m level 24 x 29 mm	8,95 €
988179	Styrofoam plaster moulding plaster edge 40 x 29 mm	8,95 €
988167	in-situ concrete mounting stripe 1 m	15,95 €
988168	in-situ concrete mounting stripe 2 m	31,95 €
988168	aluminium nail set 10 pcs.	31,95 €
970811	connection profile for interior plaster work 2 m aluminium natural	78,95 €
970812	connection profile for interior plaster work 2 m white	114,95 €
970810	connection profile for interior plaster work 2 m black	114,95 €
970814	connection profile for levelling work 2 m aluminium natural	13,95 €
970818	connection profile for levelling work 2 m white	28,95 €
970816	connection profile for levelling work 2 m black	28,95 €
accessories f	or concrete installation mounting profile	
988133	endcap concrete installation M white	2,95 €
988132	endcap concrete installation M black	2,95 €
988165	connecting piece concrete installation M white	5,95 €
988164	connecting piece concrete installation M black	5,95 €
988161	joint and fall protection for recessed concrete profile	22,95 €
accessories f	or concrete installation transformer profile	
988135	endcap concrete installation T white	2,95 €
988134	endcap concrete installation T black	2,95 €
988163	connecting piece concrete installation T-M white	5,95 €
988162	connecting piece concrete installation T-M black	5,95 €



PLANO INSTALLATION

mounting profile with wings

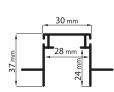
Perfect for preparing light lines in drywall construction, plastered brick, full thermal insulation, wood, fibreboard and much more: the mounting profiles can be neatly worked in on site, the prepared LED light lines are then clipped in. For direct wall connection, the mounting wings are provided with a predetermined breaking point for clean separation. The mounting profile provides sufficient space for concealed cable routing.



Used to accommodate the LED transformers in order to conceal the power supply unit behind the luminaire in the case of long light lines or different wiring. The transformer profile is of course compatible with the mounting profile.

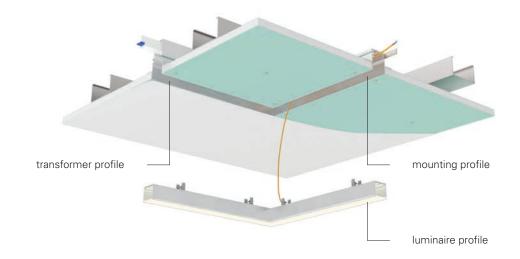






tem	housing colour	length	price	item	housing colour	length	
70820	aluminium	1 m	39,95 €	970833	aluminium	1 m	
970823	aluminium	2 m	80,95 €	970836	aluminium	2 m	
70826	aluminium	3 m	120,95 €	970839	aluminium	3 m	
70822	white	1 m	54,95 €	970835	white	1 m	
70825	white	2 m	108,95 €	970838	☐ white	2 m	
70828	white	3 m	163,95 €	970841	white	3 m	
70821	black	1 m	54,95 €	970834	black	1 m	
70824	black	2 m	108,95 €	970837	black	2 m	
70827	black	3 m	163,95 €	970840	black	3 m	

accessories		
988180	Styrofoam plaster moulding 1 m level 24 x 29 mm	8,95 €
988179	Styrofoam plaster moulding plaster edge 40 x 29 mm	8,95 €
970814	connection profile for levelling work, 2 m aluminium natural	13,95 €
970818	connection profile for levelling work, 2 m white	28,95 €
970816	connection profile for levelling work, 2 m black	28,95 €
988174	joint and fall protection LL25	22,95 €
988177	connector set 2 pcs. 0/0	11,95 €
988178	joint set 2 pcs. 0/90	11,95 €
988175	joint set 2 pcs. 90/0	11,95 €
accessories	s for mounting profile with wings	
988137	endcap mounting profile with wings white	2,95 €
988136	endcap mounting profile with wings black	2,95 €
accessories	s for transformer profile with wings	
988141	endcap transformer profile with wings white	2,95 €
988138	endcap transformer profile with wings black	2,95 €
988140	endcap joint T <> M white	2,95 €
988139	endcap joint T <> M black	2,95 €



PROFILE SYSTEM | PLANO 23

57,95 €
114,95 €
172,95 €
107,95 €
215,95 €
273,95 €
107,95 €

215,95 € 273,95 €

PLANO INSULATION

mounting profile

The moulded part is used for easy installation of the flush-mounted profiles in the thermal insulation and can be fitted with all profiles from IP44 to IP68 once the surfaces have been finished.

transformer profile

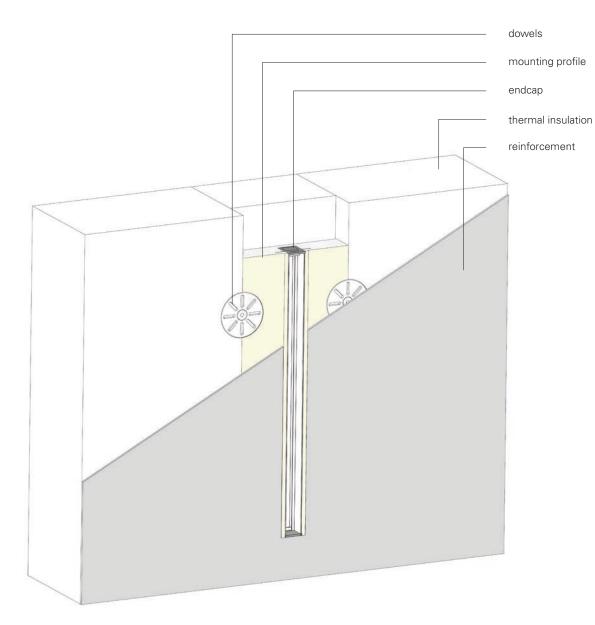
Used to accommodate the LED transformers in order to conceal the power supply unit behind the luminaire in the case of long light lines or different wiring. The transformer profile is of course compatible with the mounting profile.



item	housing colour	length	price
988171	white	2 m	503,95 €
988170	black	2 m	503,95 €

item	housing colour	length	price
988173	☐ white	1 m	273,95 €
988172	black	1 m	273.95 €

accessories		
988180	Styrofoam plaster moulding 1m level 24 x 29 mm	8,95 €
988178	joint set 2 pcs. 0/90	11,95 €
988175	joint set 2 pcs. 90/0	11,95 €
988177	connector set 2 pcs. 0/0	11,95 €
accessories	for mounting profile	
988137	endcap mounting profile with wings white	2,95 €
988136	endcap mounting profile with wings black	2,95 €
accessories	for transformer profile	
988141	endcap transformer profile with wings white	2,95 €
988138	endcap transformer profile with wings black	2,95 €
123163	endcap joint T <> M white	2,95 €
988139	endcap joint T <> M black	2,95 €



PLANO KLICK

U-luminaire profile LL 25

T-luminaire profile LL 35 -F









item	housing colour	length	price
970842	aluminium	1 m	31,95 €
970843	aluminium	2 m	62,95 €
970844	aluminium	3 m	94,95 €
970848	white	1 m	34,95 €
970849	white	2 m	68,95 €
970850	white	3 m	103,95 €
970845	black	1 m	34,95 €
970846	black	2 m	68,95 €
970847	black	3 m	103,95 €

price	length	housing colour	item
35,95 €	1 m	aluminium	970860
71,95 €	2 m	aluminium	970861
107,95 €	3 m	aluminium	970862
39,95 €	1 m	white	970866
80,95 €	2 m	☐ white	970867
120,95 €	3 m	☐ white	970868
39,95 €	1 m	black	970863
80,95 €	2 m	black	970864
120,95 €	3 m	black	970865



accessories		
988122	cover V3-UP-50 opal 1 m	14,95 €
988120	cover V3-UP-50 opal 2 m	28,95 €
988121	cover V3-UP-50 opal 3 m	42,95 €
988123	cover V4-HL-25 1 m	11,95 €
988124	cover V4-HL-25 2 m	22,95 €
988125	cover V4-HL-25 3 m	34,95 €
988126	cover V5-U-2510 1 m	18,95 €
988127	cover V5-U-2510 2 m	36,95 €
988128	cover V5-U-2510 3 m	55,95 €
accessories	U-luminaire profile LL 25	
988122	cover V3-UP-50 opal 1 m	14,95 €
988120	cover V3-UP-50 opal 2 m	28,95 €
988121	cover V3-UP-50 opal 3 m	42,95 €
988123	cover V4-HL-25 1 m	11,95 €
988124	cover V4-HL-25 2 m	22,95 €
988125	cover V4-HL-25 3 m	34,95 €
988148	endcap V1-AP-25 metallised	16,95 €
988146	endcap V1-AP-25 white	2,95 €
988145	endcap V1-AP-25 black	2,95 €
988147	endcap V3-UP-50 opal matt	6,95 €
988142	endcap LL 25 + V5 metallised	16,95 €
988144	endcap LL 25 + V5 white	3,95 €
988143	endcap LL 25 + V5 black	3,95 €
accessories	T-luminaire profile LL 35 -F	
988158	endcap LL 35 F metallised	8,95 €
988160	endcap LL 35 F white	3,95 €
988159	endcap LL 35 F black	3,95 €
988155	endcap V5 LL 35 metallised	8,95 €
988157	endcap V5 LL 35 white	3,95 €
988156	endcap V5 LL 35 black	3,95 €
988198	mounting spring set	3,95 €
	5 . 5	

COB 24V-15W SAUNA IP67

Our SAUNA-COB-24V LED strips are the ideal lighting solution for saunas and steam baths. With an impressive lifespan of up to 75,000 hours for L70B50 and 50,000 hours for L80B10, these LED strips offer a long-term lighting solution for your needs. In addition, the LED stripe has an extra-long supply cable to ensure maximum flexibility during installation. The LED stripe is permanently temperature-resistant up to 105°C and has been specially developed for use in saunas and steam baths.

Enjoy reliable lighting, optionally as an RGB or RGBW version [2,700 K], which can withstand extreme temperatures and at the same time creates a pleasant atmosphere with different lighting monds.

As we have set ourselves the goal of becoming climate-neutral, the COB sauna LED stripes are packaged in environmentally friendly paper-based packaging.

Important note on installation: The COB sauna LED strips must not be mounted on aluminium or metal profiles! Installation is only permitted with the plastic profiles and silicone clips specified in the accessories.



COB 24V-15W SAUNA IP67

- · for sauna and steam baths
- · available as RGB or RGBW version [2,700 K]
- · permanently temperature-resistant LED stripe
- · 2 m model ideal for home saunas with 2 m internal dimensions
- · extra long supply line
- · service life 75.000 h L70B50 / 50.000 h L80B10
- power consumption 1 m: 15 W
- · dimmable via optional controller

item	housing colour	colour tempera	ature light yield 1m	light current 1m	length	CH	price
840413	white	RGB	30 lm/W	450 lm	2000 mm	3	139,95 €
840415	white	RGB	30 lm/W	450 lm	5000 mm	3	314,95 €
840414	white	RGB ww 2700 K	40 lm/W	600 lm	2000 mm	4	149,95 €
840416	white	RGB ww 2700 K	40 lm/W	600 lm	5000 mm	4	334,95 €
CV 2	4 COB 3/4CH	-10°C +105°C					



The LED stripe OMNIFLEX 24V 8W IP67 is available in three different light colours [2,700 K, 3,000 K, 4,000 K]. With a length of 5 metres, it enables flexible use in different areas. Uniform illumination is guaranteed thanks to the point-free light distribution. The very small bending radii in all directions allow great freedom of design when creating shapes. Straight lines are also no problem. All variants are possible thanks to the extensive range of accessories. With a primary and secondary feed of 300 cm each, flexible installation is guaranteed. Thanks to its salt water and UV resistance and IP67 protection rating, the OMNIFLEX LED stripe is also ideal for outdoor use.





NEON 24V-8W OMNIFLEX MINI IP67

- · point-free light pattern for homogeneous illumination
- · neon effect
- · high degree of freedom due to small bending radius in all directions
- · minimum bending radius to the front: 60 mm, to the side: 100 mm
- · 300 cm long primary and secondary feeds
- · salt water and UV resistant
- · extensive accessories for free mould design
- silicone tube
- · L: 5000 mm
- power consumption 1 m: 8 W
- dimmable via optional controller

item	housing colour	(colour temperature	light yield 1m	light current 1m	EEI	price
840417	☐ white	ww	2700 K	90 lm/VV	720 lm	G	299,95 €
840418		ww (3000 K	93 lm/W	744 lm	G	299,95 €
840419	☐ white	NW	4000 K	100 lm/W	800 lm	F	299,95 €
24	1		-10°C				

28 LED-STRIPES | sauna stripes LED-STRIPES | NEON stripes

DALITRIAC DIMMER

halogen [R load] with no limit on the number of light sources.

The DALI Triac Dimmer enables the brightness of dimmable luminaires to be precisely adjusted. Compatible with DALI1 and DALI2 and with a push-dim function via push-button [8-230V AC], it offers a flexible solution for different areas of application. With the option of setting the minimum brightness [push function only] and a small size, it is ideal for DALI expansion or the conversion of triac-dimmable luminaires. The power is up to 200W / 230V for LED [C load] or 400W / 230V for











DALITRIAC DIMMER

- · brightness dimmable
- · with DALI1 and DALI2 compatible [1 channel]
- · push dim function via push-button [8-230V AC]
- · minimum brightness adjustable [push function only]
- · ideal for DALI extension/conversion or installation in/of triac-dimmable luminaires
- · power LED [C-load] 200W/230V/ max. 10x LM or ballasts or halogen [R-load] 400W/230V no limit on the number of light sources
- · L x W x H: 45,5 x 45,5 x 20,3 mm
- •50 / 60 Hz

item	housing colour	price
843340	white	74,95 €
100-240 Volt 400	W 1CH	

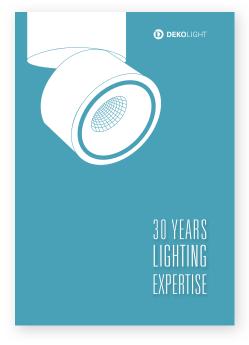
ALL ABOUT DEKO-LIGHT

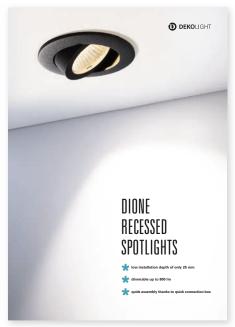
In addition to the main catalogue, there are now also our product-specific brochures and our SPOT ON! magazine, which provides plenty of inspiration as well as numerous products.



ALSO AVAILABLE ONLINE

Would you prefer to browse through our publications online or on your mobile tablet? You can find every catalogue, every brochure and all issues of SPOT ON! magazine on our homepage for browser viewing and as a PDF download.





SHOWROOM

Product catalogues are too static for you? Explore our showroom with practical lighting solutions on 240 m² on site in Karlsbad or virtually.





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