

TOPSELLER

Promotion valid until 31.07.2026

POWER DISTRIBUTION LIGHTING SYSTEMS

FlexLED

Double-sided strip light
on cable reel / reel



Light

Solid rubber wall distributor



AlphaLUXX

Spotlight



GIFAS
E L E C T R I C



SPRING
PROMOTION

7400 LIGHT series

**Solid rubber wall distributor with
ISKRA low-voltage switchgear**



7400 series
Item no. 357978



7700 series
Item no. 357980

Our power distribution boxes with solid rubber housings are characterised by maximum robustness and durability. They are ideal for harsh operating conditions where installation components are subject to particularly high loads. The solid rubber material impresses with its outstanding resistance to weathering, UV radiation and ozone. It offers excellent shock and vibration energy absorption, is silicone and halogen-free and has good resistance to acids. At the same time, it guarantees a high electrical insulation capacity - ideal conditions for a reliable and long-term electrical installation. Our solid rubber power distribution boards are equipped with high-quality ISKRA low-voltage switching devices, which guarantee safe and durable electrical connections.

Product features

- ISKRA low-voltage switchgear
- Seal: foamed-in polyurethane seal
- All the advantages of solid rubber
- All external metal parts made of stainless material
- Safety elements protected by impact-resistant special cover
- VA screws embedded in stainless steel press-fit bushes with double anchor
- Service-friendly design, as all parts can be replaced individually
- Self-extinguishing and flame-retardant
- From series 7200, all distributors with terminal block as standard
- Factory electrically tested



Item no.	Output symbols	Output	Entrance	Line protection / Personal protection
7400 LIGHT series / 370x265x132mm / protection class IP54 / weight approx. 8kg				
357978		1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 Schuko 230V	1 KV M50 from below	1 LS 32A.3P.C 1 LS 16A.3P.C 3 LS 16A.1P.B 1 FI 63/0.03A 4p
7700 LIGHT series / 370x336x162mm / protection class IP54 / weight approx. 10kg				
357980		1 CEE 5x63A/400V 1 CEE 5x32A/400V 1 CEE 5x16A/400V 4 Schuko 230V	1 KV M50 from below	1 LS 63A.3P.C 1 LS 32A.3P.C 1 LS 16A.3P.C 4 LS 16A.1P.B 1 FI 63/0.03A 4p

7300/7400/7700 series

Solid rubber wall distributor



7300 series



7400 series



7700 series

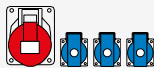
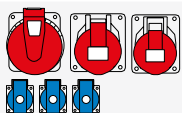
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 illustration

Solid rubber: A material with expertise. This material offers excellent weather-, UV- and ozone-resistance, a high degree of energy absorbent damping, good resistance to acids and a high capacity for electrical insulation. These features make the GIFAS wall distributors a great long-term choice in electrical installations for anybody.

Product features

- various advantages of solid rubber materials
- all external metal parts are made of rustproof material
- fuse elements protected by impact-resistant special coverings
- VA, double anchor screws with stainless brass press-in sockets are inserted into the housing
- service-friendly construction, as all parts are individually changeable
- protection category up to IP65
- self-extinguishing and hard to combust
- from series 7,200, all distributors have terminal blocks as standard
- comply with all basic requirements for equipment of category 2 "K2"
- checked electrically by the manufacturer



Item no.	Output symbols	Output	Entrance	Line protection / Personal protection
7300 series / 200x350x132mm / protection class IP54 / weight approx. 7kg				
277670		1 CEE 5x16A/400V 3 Protection contact 230V	1 KV M25 from below 1 BV M25 from above	1 MCB 16A.3P.C 2 MCB 16A.1P.B 1 RCCB 40/0.03A 4p
7400 series / 370x265x132mm / protection class IP54 / weight approx. 10kg				
200147		1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 Protection contact 230V	1 KV M32 from below	1 MCB 32A. 3P.C 1 MCB 16A. 3P.C 3 MCB 16A. 1P.B 1 RCCB 40/0.03A 4p
7700 series / 336x370x162mm / protection class IP54 / weight approx. 10kg				
290635		1 CEE 5x63A/400V 1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 Protection contact 230V	1 KV M40 from below 1 BV M40 from above	1 MCB 63A.3P.C 1 MCB 32A.3P.C 1 MCB 16A.3P.C 3 MCB 16A.1P.B 1 RCCB 63/0.03A 4p

1400 Series

Mobile solid rubber distributor



Tested safety for your protection: With our mobile solid rubber distributors you can rely on a trouble-free experience at changing locations. GIFAS stands for proven quality when it comes to materials and components, ensuring that things run smoothly on site.

Product features

- housing made of impact-resistant solid rubber with high mechanical strength
- resistant to acids and alkalis
- excellent resistance to weathering, UV light and ozone
- high electrical insulation properties
- sockets and other components can be replaced individually and are VDE-approved
- complies with all applicable VDE electrical safety regulations

Technical data

Dimensions	WxHxD = 290x78x91mm
Weight	approx. 2-2.5kg
Protection category	IP54
Protection class	II

501/502 Series

Solid rubber cable reels



Type 501

Type 502

If you need flexible power distribution on site, GIFAS cable reels ensure that you have power exactly where it is needed. They can be fitted out as required and come with reel bodies made of solid rubber, plastic or sheet steel. Our products are designed to be handled roughly in heavy industry - tried and tested for over 60 years. Quality down-the-line.

Product features

- Solid, halogen-free solid rubber reel bodies, full protective insulation
- Stable steel tube frame, zinc-plated and black powder-coated
- GIFAS PROFLEXX H07 cable
- High mechanical stability
- UV and weather resistant
- Impact-resistant, ageing-resistant and maintenance-free
- Ergonomic shape, good carrying comfort
- With thermal overload protection
- Internal wedge brake
- With insulating handle coating (BGI 608)
- Built in accordance with VDE 0620 Part 300
- K2-identification

Technical data - Type 501

Dimensions	WxHxD = 250x345x205mm
Dimensions of reel body	Ø 240mm, width 110mm
Weight (without cable)	approx. 3.7kg
Protection category	IP54
Protection class	II

Technical data - Type 502

Dimensions	WxHxD = 300x410x230mm
Dimensions of reel body	Ø 300mm, width 152mm
Weight (without cable)	approx. 4.0-13kg
Protection category	IP54
Protection class	II



Item no.	Series	Input	Output	Symbols
210521	1400	3m 3x1.5mm ² protective contact	4 protective contact 230V	



Item no.	Series	Input	Output	Symbols
255873	501	25m 3x1.5mm ² with protective contact plug	3 protective contact sockets	
253882	502	50m 3x1.5mm ² with protective contact sockets	3 protective contact sockets	
259594	502	30m 5x2.5mm ² with CEE 5x16A/400V	2 protective contact sockets 1 CEE 5x16A/400V	

Other designs available upon request.

Campetto VI

Underfloor distributor (B125 / C250)



Solid stainless steel construction (V2A/1.4301) in two sizes, gas springs for fully automatic opening, shaft cover can be custom-filled, distributor as per the client's request.

Technical additions

Cover filling:	The pit with a depth of 70mm can be custom-filled to blend in with its surroundings.
Cable exit flap:	(135x90mm) in the centre on the head side of the cover
Locking:	A self-cleaning lock with snap fastener closes the shaft cover (locking tool included in the scope of delivery).
Heating (optional):	To prevent the floor pit from being frozen in the closed position, a thermostatically controlled heating tape is built into the lid of the floor pit housing.
Diving bell (optional):	Protection against the risk of flooding.

Supplied package

Stainless steel construction with

- fillable shaft cover
- solid rubber electrical distributor (protection class II)
- junction box (protection class II)
- fully assembled and wired.

Rondo 300

Power bollard



The RONDO columns are lockable, can be custom-equipped and offer excellent protection against vandalism. When closed, energy is drawn via the cable outlet flap below the doors. A flange plate allows the column to be mounted on a base outlet and then connected to the grid. The RONDO column has a facility for the distributor housing in which the electrical distribution is integrated. Other connections (water, air, etc.) can also be integrated. Also useful as transit protection and route securing in combination with a secure and problem-free energy supply.

Technical data

Dimensions (ØxH)	324x1,158mm
Weight	approx. 55kg
Housing material	V2A stainless steel construction
Coating	powder-coated or polished natural
Colour	available in all RAL colours
Power supply	built into the bollard
Max. CEE	32A
Max. fuse protection	80A
Max. access	max. Ø36 mm
Locking system	R300 Door with swivelling lever for profile half cylinder

Available upon request

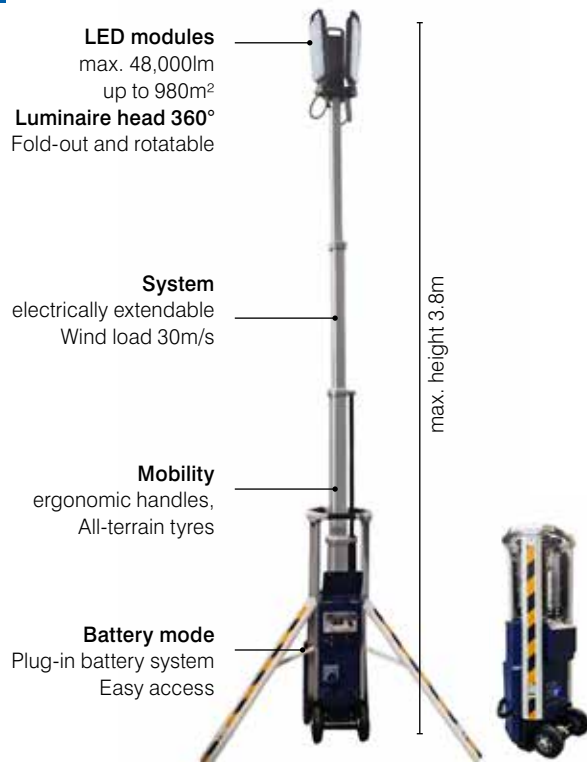
RONDO with a diameter of 200mm and 500mm

Other designs available upon request.

ML-360 HYBRID

High-performance light tower for demanding environments

Scan to view product video



Technical data - General

Input voltage	100-110VAC / 220-240VAC (50/60Hz)
System power	300W
Luminous flux	48,000 lm
Luminous flux (battery mode)	4,800-48,000lm
Battery life	
10% (30W)	40h (4,800lm)
25% (75W)	16h (12,000lm)
50% (150W)	8h (24,000lm)
75% (225W)	5h (36,000lm)
100% (300W)	4h (48,000lm)
System efficiency	approx. 160lm/w
Light colour (adjustable)	5,000K
Illumination area	approx. 980m ² (min. 5 lux, avg. 21 lux)
Mast rotation	340°
	360° lighting system
Service life	[L50/B50] > 100,000h
Protection category	IP65 (LED) / IP54 (housing)
Impact resistance	IK08
Temperature Application range	-10°C to +45°C
Housing	surface UV-stabilised Powder coating
Weight	approx. 38kg without battery approx. 47kg with battery
Wind load	30 m/s (preliminary)
Electric height adjustment system	
Height extended	3,800mm
Dimensions (L x W x H)	
Minimum	358x385x1,088mm
Maximum	1,303x1,129x3,800mm

Technical data - Battery

Battery capacity	1.3kWh
Battery type	LiFePO4
Power factor	>0.92
Protection class	I
	Overvoltage protection device / overtemperature / short circuit
Dimmable	Yes
CEE 230V	input plug / customisable

The powerful lighting system provides reliable and uniform illumination for demanding applications. The 360° fold-out and fully rotatable LED light heads allow maximum flexibility, while the working height ensures a wide-area light distribution of approx. 980m². Thanks to the compact, lightweight design with ergonomic handles and all-terrain tyres, the system is easy to transport and quickly ready for use - based entirely on the plug-and-play principle. The integrated battery and extremely low noise emission of less than 15 dB(A) make it ideal for temporary and emergency work. Designed for use in harsh environments, the robust lighting system is particularly suitable for railway and maintenance work, emergency services, construction sites and use in mining.

Product features

- Flexible application options thanks to battery or mains operation
- Powerful lighting system with an output of 48,000lm
- 360° fold-out and fully rotatable LED light heads for flexible illumination
- Max. Working height of up to 3.8 m
- Max. Illumination area 980m²
- Lightweight and compact system with ergonomic handles and all-terrain tyres
- Plug-and-play concept for quick and easy use
- Minimised maintenance for reduced operating costs
- Very low noise emission of less than 15 dB(A)
- Ideal for temporary use and emergency work

Item no.	Description
363875	GIFAS ML-360 HYBRID

FlashLED 2

Battery-powered light with emergency light function



State-of-the-art charging and monitoring electronics coupled with the latest LED technology form the basis of this development. The very latest Li-ion technology ensures a high energy density and a superlative service life (up to 1,000 cycles), while the GIFAS battery management system monitors and safeguards all of the key battery operating parameters.

The swivel-mounted lighting head ensures customised illumination adapted to your working environment. The operating panel is easy to use and clearly laid out. If the supply voltage to the charging station fails, the light switches to "Emergency light" mode. Setting the magnetic switch to the "Emergency Light ON" position activates the emergency light function.

Technical data

Input voltage	10-42VDC
Power supply	Li-ion battery, 14.4V 2,600mAh
Charging time	5h
Light duration	10h Spot (3 LED) 14h Wide (2 LED) 5h Full light (5 LED) 5h Emergency light (5 LED)
Light source	5x3W PowerLED
Luminous flux	200lm - 1,250lm
Light colour	5,000K
Protection category	IP65
Protection class	III
Temperature range Operation	-20°C to +45°C
Housing	Polyamide
Weight	1,100g
Dimensions (WxHxD) Light	251x124x93.4mm
Light incl. charging station	323x149x108mm

TorchLED

Battery-powered light



The TorchLED is an extremely practical, lightweight LED torch which, by virtue of its various light functions, can be used as a torch or as a signalling light. The red or green light function, for example, can be used to mark out hazardous areas or declare them safe again, accordingly. The TorchLED's non-slip, sturdy character makes it extremely reliable in this field of operation. The TorchLED has excellent impact and shock resistance, making it extremely robust and suitable for use even in harsh conditions.

Technical data

Power supply	4x1.5V batteries AA or 4x1.2V NiMH batteries AA
TorchLED	4x1.2V NiMH batteries AA
TorchLED EMERGENCY	5h with 2700mAh batteries 4h with 1900mAh batteries
Charging time	2x white/2x red/2x green LEDs
Light duration	IP54
Light source	-20°C to +45°C
Protection category	PA6 with elastomer-surrounded handle parts
Temperature range	Yellow, optional olive
Housing	Emergency light function: red
Housing colour	230g
Weight	67.8x115.5x34mm
Dimensions(WxHxD)	

On request
FlashLED 2 and TorchLED available as
explosion-proof version!

Item no.	Description
861200	FlashLED 2 work and inspection light with emergency light function
860026	FlashLED 230VAC charging station, incl. 1.5m cable and contour plug
860027	FlashLED 12/24 VDC charging station, with built-in plug (without cable)
266884	Charging cable with cigarette lighter plug, 2m
Accessories	
860030	FlashLED 2 carrying strap
268167	Color filter set: 3 Color filter attachment in red, green and yellow
860792	Replacement battery 14.4V 2600mAh for FlashLED 2

Item no.	Description
860237	TorchLED for battery or rechargeable battery (excl.), IP54, incl. hand strap
291822	TorchLED „olive“ for battery or rechargeable battery (excl.), IP54, incl. hand strap
860236	TorchLED emergency light for battery or rechargeable battery (excl.), IP54, incl. hand strap
Accessories	
860276	TorchLED 230VAC/15VDC charging station, IP20, incl. 1.5m cable with plug transformer
860440	TorchLED 12-48VDC charging station, IP20, incl. 1.5m cable without plug
860274	NiMH 1900 mAh rechargeable battery (AA) -1 piece-

NEW

WorkLED W60 HYBRID

Professional work light with battery and mains operation



The work spotlight is the solution for anyone who needs reliable light even under demanding conditions. With a light output of up to 6,350 lumens and an illuminance of up to 9,000 lux, it provides uniform and powerful illumination. Thanks to five selectable brightness levels, the light output can be flexibly adjusted - depending on the task, environment or battery life. Particularly practical: The spotlight can be operated flexibly both with mains power and with an 18 V battery. Three adapter plates supplied make it compatible with common battery systems from Bosch, Makita and Milwaukee / DeWalt. This means you remain independent and flexible - perfect for use on construction sites, in workshops or industrial environments.

Product features

- Work spotlight for 18V battery or mains operation
- Robust plastic housing with integrated carrying handle
- Battery capacity indicator / power indicator
- Tripod mount
- Illuminance up to 9,000 lux

Technical data

Power supply	100-240VAC (50/60Hz)
System power	60W
Mains connection	contour plug
Luminous flux	6,350lm
Light colour	6,000K
Lighting range	95m
Switching functions	100 % / 75 % / 50 % / 25 % / off
Protection category	battery-powered: IP65 AC-supplied: IP44
Impact resistance	IK08
Protection class	III
Temperature application range	-10°C to +40°C
Housing material	plastic / rubber tempered glass cover
Weight	2.4kg
Dimensions (WxHxD)	252x290x170mm

Item no.	Description
354677	WorkLED W60 HYBRID incl. 3x battery adapter plates 18V (Bosch, Makita, Milwaukee / DeWalt) and 5m connection cable with quick-release lock

I-LED Akku 2

Rechargeable work light



The I-LED battery-powered light 2 with base magnet is a highly robust, cable-free work light for professional use. The powerful light ensures a safe working environment. Whether placed on the floor, wall or ceiling, a powerful magnet in the base allows the light to be positioned wherever hands-free working is needed.

Product features

- With charge and capacity indicator via LED
- 180° swivelling holding / suspension bracket
- Base socket with 4x magnet 50N
- Additional USB connection socket for charging external devices
- Supports the QuickCharge 3+ power bank function and PowerDelivery 3.0
- Full luminous flux is available immediately
- Minimal temperature development
- Maintenance-free
- No UV/IR radiation
- Shock and vibration resistant

Technical data

Input voltage	7.4VDC
Power supply	Li-ion 6,400mAh
Charging time	4.5h with charger via plug 7h with car charger 3.5h with USB-C and 30W power supply unit
Light duration	10h mode 50% 5h mode 100%
Switching mode	100%, 50%, flashing, OFF
System power	17W
Luminous flux	2,000lm
Light colour	6,500K
Beam angle	Flood 90°
Protection category	IP54
Protection class	III
Temperature application range	-20°C to +45°C
Housing	Rubberized plastic, shockproof
Cover	Plastic
Weight	865g incl. battery
Dimensions (WxHxD)	120x237x115mm

Item no.	Description
841113	I-LED battery 2, battery light with 4 magnets incl. plug-in power supply 230V and plug for cigarette lighter 12/24V

FlexLED

Double-sided strip light on cable reel / reel



The flexible and double-sided FlexLED LED strip light is the flexible alternative to conventional lighting. Quick and easy quick and easy suspension from ceilings, tunnel walls, scaffolding or in access areas, the respective work areas are optimally illuminated all round - without casting any shadows. The FlexLED is encased in a high-quality and durable clear PVC tube that is suitable for indoor and outdoor use (IP65). With a length of 10m on a reel and 50m or 25m on a cable reel, the continuous line is supplied ready for connection. It is connected using the supplied connection cable with contour plug. For maximum illumination of large, the FlexLED 230V continuous-row lighting system can be can be operated over a total length of up to 100 metres.

Product features - emergency battery for FlexLED 230V

With the emergency power battery, the FlexLED can continue to be operated at reduced brightness for up to a maximum of 2 hours if the power supply is interrupted.

It has an internal built-in battery charge protection with protection against overcharging and overdischarging. The emergency battery is supplied with a 1.5 metre connection cable with a Schuko plug.

The battery status can be checked by pressing the illuminated push when the emergency function is switched on:

Number of red light flashes (blinking):

- 1× = 0 % -20 % remaining power
- 2× = 20 % -40 % remaining power
- 3× = 40 % -60 % remaining power
- 4× = 60 % -80 % remaining power
- 5× = 80 % -100 % remaining power



Please be sure to follow the instructions for use enclosed with the products!

Technical data - FlexLED 230V / 42V

LED	LEDs double-sided (2x180 LEDs/m)
System output	13 W/m / 8W/m
Luminous efficacy	1,500 lm/m / 920lm/m
Light colour	4,000K
Beam angle	240° (120° on each side)
Service life	> 30,000h
Protection category	IP65
Impact resistance	IK10
Temperature application range	-20°C to +55°C
Weight	approx. 13.5kg / approx. 6kg / approx. 6kg / approx. 2kg
Dimensions of strip light (WxH)	16x7.5 mm
Length of strip light	
FlexLED 230V	50m / 25m / 10m (can be extended to max. 100 m)
FlexLED 42V	25m (not extendable)
Connection cable	
FlexLED 230V	1.5 m (2x1.5 mm² H07RN-F with contour plug)
FlexLED 42V	1.5 m (2x1.5 mm² H07RN-F with CEE plug 2x16A/42V)

Technical data - emergency battery for FlexLED 230V

Power	50 W
Emergency operation battery	120 min
Battery status	indicated by indicator light
Connected power	max. 1,500 W
Input voltage	100-277 VAC
Output voltage	175 VDC
Battery	22.2 V 6,000 mAh Li-ion battery
Charging time	>8 h
Emergency tripping time	<1 s
Protection category	IP65
Impact resistance	IK08
Temperature application range	-10°C to +45°C
Connection cable	1.5 m (3x1.5 mm² H07RN-F with contour plug)

Emergency operation brightness

10 m	30 % 450 lm / m
25 m	20 % 300 lm / m
50 m	10 % 150 lm / m

Item no.	Description
800884	FlexLED strip light 230V on cable reel 50m 'mobile' with trolley and handle, 4,000 K, Wide 240° incl. connection cable
861020	FlexLED strip light 230V on cable reel 25m, 4,000 K, Wide 240° incl. connection cable
800833	FlexLED strip light 230V on reel 10m, 4,000 K, Wide 240° incl. connection cable
335081	FlexLED strip light 42V on cable reel 25m, 4,000 K, Wide 240° incl. connection cable
Accessories	
800834	Emergency power battery 230V 50W for FlexLED strip light, 1.5m connection cable H07 RN-F with contour plug
800835	1.5m connection cable H07 RN-F with contour plug for FlexLED strip light 230V
800841	Flicker-free power supply unit with contour plug
800840	Dimmer for FlexLED with contour plug, 1-50% via dimmer, 100% fixed via switch
800885	T-connector for FlexLED light strip 230V
800836	Repair kit for FlexLED continuous-row lighting



AlphaLUXX 25-60

LED spotlight

AlphaLUXX 80-120

LED spotlight



The AlphaLUXX 25-60 is the practical version for use and impresses with its quality, performance and handling.

The AlphaLUXX 80-120 impresses with its enormous efficiency and is also available in a dimmable version.

Technical data

Input voltage	100-277VAC (50/60Hz)
Light source	SMD LEDs
Version	25 / 40 / 60
System power	25W / 40W / 60W
Luminous flux	up to 3,550lm / 5,500lm / 7,700lm
System efficiency	142lm/W / 138lm/W / 128lm/W
Light colour	4,000K / 5,000K
Beam angle	120°
CRI (colour rendering index)	Ra >80
Service life	[L70/B10] >80.000h
Protection category	IP65
Protection class	I
Impact resistance	IK10 (*for version with PC disc)
Temperature application range	25W -30°C to +60°C 40W -30°C to +55°C 60W -30°C to +50°C
Housing material	die-cast aluminium PTFE-coated housing surface (suitable for the food industry), colour black
Cover	3mm PC clear, optionally satinised or optionally 3mm ESG satinised, clear
Connection cable	1m
Weight	approx. 2.7kg
Dimensions (LxWxH)	289x176x85.5mm

Technical data

Input voltage	100-277VAC (50/60Hz)
Light source	SMD LEDs
Version	80 / 100 / 120
System power	86W / 111W / 128W
Luminous flux	up to 12,800lm / 16,500lm / 18,700lm
System efficiency	149lm/W / 149lm/W / 146lm/W
Light colour	4,000K / 5,000K
Beam angle	120°
CRI (colour rendering index)	Ra >80
Service life	[L70/B10] >80.000h
Protection category	IP65
Protection class	I
Impact resistance	IK10 (*for version with PC disc)
Temperature application range	80W -30°C to +60°C 100W -30°C to +55°C 120W -30°C to +50°C
Housing material	die-cast aluminium PTFE-coated housing surface (suitable for the food industry), colour black
Cover	5mm PC clear, optionally satinised or optional 5mm ESG satinised, clear
Connection cable	1m
Weight	approx. 7.0kg
Dimensions (LxWxH)	389x252x106.5mm

Item no. 5,000K	Item no. 4,000K	Description
800083	291030	AlphaLUXX/W25V230/PC clear
292147	861008	AlphaLUXX/W25V230/ESG clear
800075	296048	AlphaLUXX/W40V230/PC clear
291482	294276	AlphaLUXX/W40V230/ESG clear
800084	313261	AlphaLUXX/W60V230/PC clear
292914	291842	AlphaLUXX/W60V230/ESG clear

Accessories

290777	Connection cable 5m H07RN-F 3x1.5mm² with Schuko plug and cable connector
293825	Mounting bracket steel 5mm

Item no. 5,000K	Item no. 4,000K	Description
800074	313263	AlphaLUXX/W80V230/PC clear
800049	800260	AlphaLUXX/W80V230/ESG clear
800098	313262	AlphaLUXX/W100V230/PC clear
800048	860968	AlphaLUXX/W100V230/ESG clear
800054	800355	AlphaLUXX/W120V230/PC clear
800043	290085	AlphaLUXX/W120V230/ESG clear

Accessories

290777	Connection cable 5m H07RN-F 3x1.5mm² with Schuko plug and cable connector
293827	Mounting bracket steel 6mm

DeltaLUXX

LED downlight



The highbay downlight fulfils numerous requirements - from high efficiency and operating temperature ranges to control options. In its second generation, an efficiency of up to 182lm/W is achieved, which leads to significant energy savings. The housing with its many detailed solutions is predestined for harsh industrial use.

Technical data

Input voltage	100-277VAC (50/60Hz)
Light source	SMD LEDs
System power	95W / 140W / 183W / 215W / 270W
System efficiency	173lm/W / 160lm/W / 154lm/W / 151lm/W / 144lm/W
Light colour	5,000K
CRI index	Ra >80
Beam angle	unshielded 120°
LED service life	[L70/B10] >80,000h
Protection category	IP65
Protection class	I
Impact resistance	IK08 (*for version with PC disc)
Housing material	die-cast aluminium
	PTFE-coated housing surface (suitable for the food industry)
	Housing colour black
	Cover 3mm polycarbonate, optional 3mm ESG (Vision)
Connection cable	1m
Weight	approx. 9.5kg
Dimensions (ØxH)	450x195mm

FlutLED ROUND 2

Indoor downlights, with adjustable output and light colour



The FlutLED Round 2 indoor downlight impresses with its design, efficiency and functionality. Depending on the model and requirements, the output and light colour can be flexibly adjusted using a slider, allowing for maximum flexibility at outputs of up to 200W.

Technical data

Model: Adjustable power and light colour (CCT)

Input voltage	100-240VAC
System performance (adjustable)	120W / 160W / 200W
Light colour (adjustable)	3,000K / 4,000K / 5,000K
Luminous flux	19,440lm - 33,000lm
System efficiency	approx. 165lm/W
LED service life	[L80/B10] >100,000h
Beam angle	120°
Protection category	IP66
Impact resistance	IK08
Temperature application range	-25°C to +45°C
Cover	ESG clear 5mm
Weight	approx. 6.5 kg
Dimensions (ØxH)	400x140mm (without eyelet)

Model: Adjustable power

Input voltage	100-240VAC
System performance (adjustable)	100W / 120W / 140W / 160W / 180W / 200W
Light colour	4,000K / 5,000K
Luminous flux	18,500lm - 37,000lm
System efficiency	approx. 185lm/W
LED service life	[L80/B10] >100,000h
Beam angle	120°
Protection category	IP66
Impact resistance	IK08
Temperature application range	-25°C to +45°C
Cover	ESG clear 5mm
Weight	approx. 6.5 kg
Dimensions (ØxH)	400x140mm (without eyelet)



Item no.	Description
800287	DeltaLUXX2/W95V230/120°/PC klar
800289	DeltaLUXX2/W140V230/120°/PC klar
800291	DeltaLUXX2/W183V230/120°/PC klar
800293	DeltaLUXX2/W215V230/120°/PC klar
800295	DeltaLUXX2/W270V230/120°/PC klar



Item no.	Description
800887	FlutLED ROUND 2, 230V, CCT, 120°
800892	FlutLED ROUND 2, 230V, CCT, 120°, DALI 2
800889	FlutLED ROUND 2, 230V, 120°, 4,000K
800888	FlutLED ROUND 2, 230V, 120°, 5,000K

Accessories

800890	Mounting bracket
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We offer a wide range of high-quality, durable and tested products that meet the diverse requirements of various industries. Our professional range includes products that can withstand even the most demanding conditions. From stationary solid rubber power distribution units to modern LED lighting solutions for indoor and outdoor applications – our products are designed to meet the need for a reliable power supply and efficient lighting.

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COMPACT CATALOGUE EXPORT



POWER DISTRIBUTION AND LIGHTING SYSTEMS

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