

TOP SELLER 2025

POWER DISTRIBUTION LIGHTING SYSTEMS

FlutLED ROUND 2 Highbay lighting



Wall distributors Solid rubber



FlexLED Double-sided LED strip light



GEFAS
E L E C T R I C



Powersafe plugs and connectors



Plug



Connectors with Rotalock

Plug

Cable cross-section		25-150mm²	120mm²	150mm²	185mm²	240mm²	300mm²	Protective cap IP67
Cable diameter		19-28mm	19-28mm	22-34mm	22-34mm	30-38mm	30-38mm	
Crimp connection			✓	✓	✓	✓	✓	
Screw connection		✓						
Ampere values		max. 500A	max. 500A	max. 500A	max. 500A	max. 800A	max. 800A	
		Item no.	Item no.	Item no.	Item no.	Item no.	Item no.	
PE	Yellow-green	345976	287864	287859	301218	345983	292091	288926
N	Blue	345977	287863	287858	301638	345984	292092	288925
L1	Brown	345978	287860	287855	287563	345985	292093	288922
L2	Black	345979	287861	287856	287564	345986	292090	288923
L3	Grev	345980	287862	287857	287565	345987	292094	288924

Connectors with Rotalock

PE	Yellow-green	329191	345990	288915	345995	288418	346000	288931
N	Blue	346014	345991	288914	345996	288421	346001	288930
L1	Brown	329186	345992	288911	345997	288422	346002	288927
L2	Black	329187	345993	288912	345998	288423	346003	288928
L3	Grey	329188	345994	288913	345999	288424	346004	288929



Powersafe Panel Box

The Powersafe Panel Box is a connection unit for connection to generators or mains voltage. The order of connection and disconnection of the single-pole cables is predefined, the coded connections prevent the possibility of incorrect contacting.

Description	Item no.
Powersafe Panel Box up to 800 A 3 LNPE 108x483x149 mm (HxBxT), Installation wall / housing 5-way unit built-in plug	288921

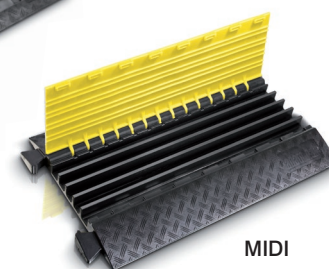
Cable protectors

Material lower part	Polyethylene, black
Material upper part	Polyethylene, warning colour yellow
Fire protection class	B2(according to DIN4102)
Work area	30°C to +60°C
Hardness range	88 Shore ± 4A.

Description	Item no.
SMART 3-channel Cable protectors, 2t, 1.000x290x48mm	262866
End piece SMART female	282828
End piece SMART male	282829
MIDI 5-channel Cable protectors, 5t, 890x542x52mm	247921
MIDI end piece incl. separate connecting spigot	247924
45° bend MIDI	247923



SMART



MIDI

Wall distributors Solid rubber



7300 series



7400 series



7700 series

Description	Item no.	Output symbols	Output	Input	Cable / Personal protection
7300 series	277670		1 CEE 5x16A/400V 3 Schuko 230V	1 KV M25 from below 1 BV M25 from above	1 LS 16A.3P.C 2 LS 16A.1P.B 1 FI 40/0.03A 4p
7400 series	201515		1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 Schuko 230V	1 KV M32 from below 1 BV M32 from above	1 LS 32A. 3P.C 1 LS 16A. 3P.C 3 LS 16A. 1P.B 1 FI 40/0.03A 4p
7700 series	290635		1 CEE 5x63A/400V 1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 Schuko 230V	1 KV M40 from below 1 BV M40 from above	1 LS 63A.3P.C 1 LS 32A.3P.C 1 LS 16A.3P.C 3 LS 16A.1P.B 1 FI 63/0.03A 4p

Mobile distributors Solid rubber



Series 2516



Series 3020



6200 series



6700 series

Description	Item no.	Symbols Output	Output	Input	Cable / Personal protection
Series 2516	209807		4 Schuko 230V	3m 3x1.5mm ² Schuko	1 FI 25/0.03A 2p.
Series 3020	289380		6230V Schuko 1 Schuko 230V red	1 CEE 5x16A/400V Built-in appliance plug 1 main switch 20A 1 three-phase meter 40A	LS 16A.1P.C LS 16A.1P.C FI 25/0.03A 4p.
6200 series	208981		1 CEE 5x16A/400V 3 Schuko 230V	3m 5x2.5mm ² CEE 5x16A/400V	1 FI 25/0.03A 4p.
6700 series	292612		2 CEE 5x32A/400V 1 CEE 5x16A/400V 3 Schuko 230V	3m 5x6.0mm ² CEE 5x32A/400V	1 LS 32A.3P.C 1 LS 16A.3P.C 3 LS 16A.1P.B 1 FI 40/0.03A 4p.
6700 series	209307		1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 Schuko 230V	3m 5x16mm ² CEE 5x63A/400V	1 LS 32A.3P.C 1 LS 16A.3P.C 3 LS 16A.1P.B

Extension cables

Description	Item no.	Length in m	Number of cores x Cross-section in mm²	Plug / Connectors
GIFAS H07RN-F	258003	10	3x1,5	Protective contact plug / protective contact socket
GIFAS H07RN-F	269425	20	3x1,5	Protective contact plug / protective contact socket
GIFAS H07RN-F	247114	10	5x2,5	CEE 5x16A/400V
GIFAS H07RN-F	265215	20	5x2,5	CEE 5x16A/400V
GIFAS H07RN-F	112384	10	5x16,0	CEE 5x63A/400V



Cable reels Solid rubber

Housing material	Solid rubber
Frame material	Sturdy tubular steel frame
Management	GIFAS PROFLEXX H07
Protection category	IP54
Protection class	II

K2



501



502

Description	Item no.	Input	Output	Symbols Output
501 series	255873	25m H07RN-F 3x1.5mm² with protective contact plug	3 protective contact sockets	
502 series	253882	50m H07RN-F 3x1.5mm² with protective contact plug	3 protective contact sockets	
502 series	259594	30m H07RN-F 5x2.5mm² with CEE plug 400V/16A	2 protective contact sockets 1 CEE 5x16A/400V	

Cable reels with IP68 connectors Solid rubber

Housing material	Solid rubber
Frame material	Sturdy tubular steel frame
Management	GIFAS PROFLEXX H07
Protection category	IP54
Protection class	II

K2



502 RB



503 RGB

- Frame with insulated high handle
- Self-extinguishing and flame-retardant
- Optionally with thermal overload protection
- all versions according to DIN 14555-3 for rescue vehicles and equipment vehicles and K2 labelling
- according to DIN EN 61316 (three-phase current)
- according to DIN EN 61242 (alternating current)
- BUND labelling (optional)

Description	Item no.	Input	Output	Symbols Output
502 series	259887	50m H07RN-F 3x2.5mm² with protective contact plug IP 68 bronze green	3 protective contact sockets IP 68 bronze green	
503 series	254651	50m H07RN-F 5x2.5mm² with CEE plug 400V/16A IP 68 bronze green	1 CEE 400V/16A IP68 bronze green 3 protective contact sockets IP 68 bronze green	

FlexLED

Double-sided LED strip light 230V



System efficiency	13 W/m / 8W/m
Luminous flux	1,500 lm/m / 920lm/m
Light colour	4,000K
Beam angle	240° (120° per side)
Protection category	IP65
Impact resistance	IK10
Connection cable	inclusive
Weight	approx. 13.5 kg / approx. 6 kg

Description	Item no.
FlexLED on Cable reels 50m	800884
FlexLED on Cable reels 25m	861020
FlexLED on reel 10m	800833
Accessories	
Emergency battery 50W, 230V with 1.5m connection cable and type C contour plug	800834
1.5m connection cable with contour plug type C for FlexLED	800835
Flicker-free power supply unit with contour plug type C	800841
Dimmer for FlexLED with contour plug type C	800840
Repair kit for FlexLED continuous-row lighting	800836
T-connector	800885

FlutLED 3 SR

LED floodlights



Input voltage	100-240VAC (50/60Hz)
System power	75W
Light colour	5,000K
Beam angle	110°
Protection category / class	IP66 / I
Impact resistance	IK08
Housing surface	salt water resistant*
Cover	ESG clear 5mm
Weight	3.6kg
Dimensions (LxWxH)	386x260x151mm

*According to C4 Medium / C5 Low
(water condensation 240h and neutral salt spray 480h)

Description	Item no.
FlutLED 3 SR, 75W, 230V, 5,000K, approx. 10,000lm	341077

PrimaLED

Panel radiator 25W



Input voltage	230VAC, 42VAC/DC
System power	approx. 25W
Luminous flux	up to 4,200lm
Light colour	4.000K
Protection category	IP54
Cover	satinsed Makrolon
Dimensions (WxHxD)	305x295x110mm
Weight (with battery)	3.7kg

Description	Item no.
PrimaLED 42VAC/DC, 25W, 5m H07RN-F 2x1.5mm ² with CEE plug 2x16A/42V, with socket	283635
PrimaLED 42VAC/DC, 25W, 5m H07RN-F 2x1.5mm ² with CEE plug 2x16A/42V, without socket	283636
PrimaLED 230VAC, 25W, 5m H07RN-F 2x1.5mm ² with contour plug Type C, without socket	283641
PrimaLED 230VAC, 25W, 5m H07RN-F 3x1.5mm ² with protective contact plug, with socket	283640

AlphaLUX

LED floodlights



Input voltage	100-277 VAC (50/60Hz)
System power	25W / 40W / 60W / 80W / 100W / 120W
Light colour	5,000K
Protection category / class	IP65 / I
Impact resistance	IK10
Dimming	optional DALI 2, 1-10V dimming
Cover	3mm PC clear, optionally satinsed
Housing surface	PTFE coating (suitable for the food industry)
Dimensions (LxWxH)	25W-60W 289x176x85.5mm 80W-120W 389x252x106.5mm

Description	Item no.
AlphaLUX 25, 230V, 25W, 3,550lm	800083
AlphaLUX 40, 230V, 40W, 5,500lm	800075
AlphaLUX 60, 230V, 60W, 7,700lm	800084
AlphaLUX 80, 230V, 80W, 12,800lm	800074
AlphaLUX 100, 230V, 100W, 16,500lm	800098
AlphaLUX 120, 230V, 120W, 18,700lm	800054

Accessories	
Connection cable 5m H07RN-F 3x1.5mm ² with protective contact plug and cable connectors	290777

LineLED PRO 4

Moisture-proof diffuser luminaire



IK08

Input voltage	220-240VAC
System power	341674 45W / 60W / 80W
(adjustable)	347129 20W / 30W / 40W
Light colour	3,000K / 4,000K / 5,000K (adjustable)
Luminous flux	341674 / 345881 5,850 - 11,200lm
	347129 2,800 - 6,000lm
Protection category / class	IP65 / I
Impact resistance	IK08
DV	5x2.5mm ²
Dimensions (LxWxH)	341674 / 345881 1,500x79x68mm
	347129 1,200x79x68mm

Description	Item no.
LineLED PRO4, W45-80, 230V, 1,500mm	341674
LineLED PRO4, W20-40, V230, 1,200mm	347129
LineLED PRO4 with emergency light function/ W45-80, 230V, 1,500mm, rechargeable battery	345881

StreetLED SMART

LED street lighting



IK09 IP66

Input voltage	202-254 VAC (50/60 Hz)
System power	16W / 28W / 54W / 76W / 100W
Light colour	4.000K
Service life	L90 B10 100,000h
Control system	DALI, Sensor Ready via Zhaga socket
Protection category / class	IP66 / I
Impact resistance	IK09
Housing colour	RAL 9006
Dimensions (LxWxH)	520x324x70 mm
Weight	7.2kg
Mast mounting	exclusive, see Accessories

Description	Item no.
StreetLED SMART 12, 16W, 2,390lm	800370
StreetLED SMART 12, 28W, 3,950lm	800371
StreetLED SMART 24, 54W, 7,990lm	800372
StreetLED SMART 36, 76W, 11,420lm	800373
StreetLED SMART 42, 100W, 15,730lm	800374
Accessories	
Mast mount 60mm, RAL 9006	800375
Mast mount 76mm, RAL 9006	800376

FlutLED Round 2

LED highbay lighting



IK08

Input voltage	100-240 VAC
System power	800887 120W /160W /200W
(adjustable)	800889/-8 100W /120W / 140W / 160W / 180W /200W
Light colour	800887 3,000K / 4,000K / 5,000K (adjustable)
	800889/-8 4,000K / 5,000K (fixed)
Protection category / class	IP66 / I
Impact resistance	IK08
Cover	ESG clear 5mm
Dimensions (ØxH)	400x140mm (without eyelet)

Description	Item no.
FlutLED Round 2, 230V, CCT, 120°, 19,440lm -33,000lm	800887
FlutLED Round 2, 230V, 120°, 4,000K, 18,500lm - 37,000lm	800889
FlutLED Round 2, 230V, 120°, 5,000K, 18,500lm - 37,000lm	800888
Accessories	
Mounting bracket	800890

StreetLED 4

LED street lighting



IK08 IP66

Input voltage	100-240VAC
System power	20W / 40W / 60W / 80W
Light colour	4.000K
Service life	at least 100,000h
Protection category / class	IP66 / I
Impact resistance	IK08
Housing colour	RAL 9007
Dimensions (LxWxH)	20W / 40W 400 x 220 x 128mm
	60W / 80W 550 x 280 x 134mm
Weight	4.4kg / 4.4kg / 6.4kg / 6.4kg
Mast mounting	exclusive, see Accessories

Description	Item no.
StreetLED 4 20W, 3,000lm, 4,000K	342428
StreetLED 4 40W, 6,000lm, 4,000K	342429
StreetLED 4 60W, 9,000lm, 4,000K	342430
StreetLED 4 80W, 12,000lm, 4,000K	342431
Accessories	
Mast mount 60mm, RAL 9007	342433
Mast mount 76mm, RAL 9007	342434

FlashLED 2 / 2 Ex

Rechargeable battery light with emergency light function



Power supply	Li-Ion 4.4V 2,600mAh	LiPo 7.4V 3,500mAh
Input voltage	10-42VDC	10 - 32 VDC
Luminous flux	200lm - 1,250lm	888lm
Light source	5x3W LED, 5,000K	6x1.6W LED, 5,000K
Lighting duration		
Spotlight (3 LED)	approx. 10h	approx. 15h
Wide (2 LED)	approx. 14h	approx. 26h
Full light (5 LED)	approx. 5h	approx. 9.5h
Emergency light	approx. 5h	approx. 5.5h
Protection category	IP65	IP65
Dimensions (WxHxD)	251x123x93.4mm	123x251x93.4mm
Weight	1.1kg	1.1kg

Description	Item no.
FlashLED 2 work and inspection light with emergency light function, without charging station	861200
FlashLED 2 Ex work and inspection light with emergency light function, without charging station	861199 ATEX
Accessories	
FlashLED charging station 230 VAC, incl. 1.5 mConnection cable and Euro plug, not for installation in Ex zones	860026

Charging station 12V optional on request.

FlutLED-Ex 60W

Zone 1, 2, 21, 22



Input voltage	24-48VAC/DC or 100-277VAC (50/60Hz)
System power	60W
Luminous flux	8,190lm
System efficiency	136lm/W
Light colour	on average 6,000K
Protection category	IP66
Dimensions (HxD)	206x220mm

Description	Item no.
FlutLED-Ex 60W 120°, 230V	800020
FlutLED-Ex 60W 120°, V24-48VAC	800022

Compulsory Accessories: Swivelling bracket item no. 281899

Ex linear luminaire

Zone 1, 2, 21, 22



Input voltage	100~277VAC
System power	36W
Luminous flux	4,910lm
Light colour	on average 5,700K
LED service life	>50,000h
Protection category	IP66
Dimensions (WxHxL)	136x85x600mm
Weight	6.4kg

Description	Item no.
Ex linear luminaire 36W, 120°, incl. mounting bracket	800023

FlutLED-Ex 150W

Zone 1, 2, 21, 22



Input voltage	180~277VAC
System power	150W
System efficiency	147lm/W
Light colour	on average 6,000K
LED service life	>50,000h
Protection category	IP66
Dimensions (WxDxØ)	426x187x410mm
Weight	13.5kg

Description	Item no.
FlutLED-Ex 150W, 60°, 230V	281816

Compulsory Accessories: Swivelling bracket item no. 281899

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2

2 Energy columns and energy bollards

4

6

4 Floor sockets

Inspection trolleys 5



5

6 Site power distributors



Underfloor distributors 3



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Subject to technical changes 05/2025