PERFECT VISIBILITY ANYWHERE, ANYTIME.

Mobile work lights make working more pleasant and are the perfect addition to hall or area lighting. The GIFAS productrange impresses with its robustness and high flexibility in practical use.

Work lights

911
LED-hand-held floodlight

The powerful 911 hand-held floodlight is now also available with the latest LED technology.

Product features

- Protective insulation, impact-resistant light body made from solid rubber with hanging ring
- Ergonomic handle with combination switch for constant light and pulsed operation
- Shatter-proof safety glass
- Combination ON/OFF switch and touch function

Technical data

Input voltage	230V, 42/24VAC
Power supply	Mains connection
Light source	6x2W LEDs
Luminous flux	1400lm
Protection category	IP54
Protection class	II / III
Housing	Solid rubber
Cover	Safety glass
Weight	1200g (without cable)

Item no.	Description	Supply cable	Plug
276195	24VAC/12W	5m 2x1.5mm^2	CEE 16A/24V
274285	24VAC/12W	10m 2x1.5mm^2	CEE 16A/24V
273643	42VAC/12W	10m 2x1.5mm^2	CEE 16A/42V
279566	42VAC/12W	5m 2x1.5mm^2	CEE 16A/42V
274286	230VAC/12W	3m 2x1.5mm^2	230V protective contact

Accessories / spare parts	
105119	Rubber housing for light
105623	Toggle switch
110223	Spare front pane
274580	LED driver 24-42 VAC/DC for 911LED, without housing
270241	LED PCB for 911LED

911
Additional options

In accordance with applicable regulations, energy consumers with appropriate protective low voltages must be used in areas where there are conductive materials.

The combinationhalogen hand-held floodlight with cable reelis specifically ideal for use during inspection work in large boiler tanks, containers and similar vessels.

Important! The relevant application regulations must be observed while, before using these additional options.

Item no.	Description
278756	LED hand-held spotlight 911, 12W, on cable reel completely equipped with 20m supply line 2x1.5mm^2 on main role, toroidal transformer 230 / 24V-120VA installed, supply line 5m 2x1.5mm2 with contour plug on additional role
284235	LED handheld spotlight 911, 7.5W, on cable reel completely equipped with 20m cable, supply line 2x2.5mm^2 on main role, toroidal transformer 230 / 24V – 120VA installed, supply line 5m, 2x1.5mm^2 with contour plug on additional role
208768	Mobile security transformer, case type 2516 120VA, 230/24V
208628	Mobile security transformer, case type 2516 120VA, 230/42V

StabiLED
LED tubular light

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☐ dependent on description

Innovative lighting technology with increased safety is the base of our development for the StabiLED series. Outstanding light power with minimal energy consumption is its hallmark feature.

Product features

- Grip and cap made from insulating material with shock absorbing protection glas
- Glare-free work light distributed along a long length
- Built-in electronics with protection module
- Handy hanging device with rotating hook
- Unaffected by temperature fluctuations
- Oil, acid and ageing resistant, self-extinguishing

Technical data

Input voltage	230VAC, 42/24VAC/DC
Power supply	Mains connection
Light source	6x1W high-power LEDs
Luminous flux	2600lm
Service life	> 70000h
Protection category	IP55
Protection class	II / III
Housing	Solid rubber
Cover	Polycarbonate
Weight	250g (without cable)
Dimensions (ØxL)	60x500mm

Item no.	Description	Supply cable	Plug
256735	24V	5m 2x1.0mm²	CEE 16A/24V
256738	24V	10m 2x1.0mm²	CEE 16A/24V
256737	42V	5m 2x1.0mm²	CEE 16A/42V
256739	42V	10m 2x1.0mm²	CEE 16A/42V
256733	230V	5m 2x1.0mm²	Contour plug
256734	230V	10m 2x1.0mm²	Contour plug
Accessories / spare parts			
256731	Electronics for 24/48VAC/DC		
256724	Electronics for 230V		
256725	Protective tube for 24/42 and 230V		
258153	Rubber cap with hook		
258151	Rubber grip		
258234	Magnetic holder, holding force 209 N with clamping bridge		
258915	Suction cup holder with clamp		

917
Basket hand lamp

☐ C E T

The basket hand lamp is a robust and handy all-purpose lamp. It is impact-resistant and resistant to chemical influences.

Product features

- Product features
- impact-resistant rubber handle
- removable, sturdy protective grille with suspension hooks
- protective glass is resistant to temperature fluctuations

Technical data

Input voltage	42VAC
Power supply	Mains connection
Light source	7W LED-Leuchtmittel E27
Light colour	2700K
Luminous flux	800lm
Service life (L70)	>10000h
Protection category	IP20
Protection class	II
Housing	Vollgummi
Cover	Polycarbonat
Weight	600g (without cable)

Item no.	Description	Supply cable	Plug
313707	42V	10m 2x1.5mm²	CEE 42V
Accessories / spare parts			
105084	Replacement glass		
123824	Socket BA 15d with flange mounting		
105086	Spare wire guard		

Other designs available upon request.

Work lights

PrimaLED 2
25W flood light

The PrimaLED 2 is a professional luminaire with high light output in combination with low evolution of heat and low energy consumption. This work light guarantees an optimum surface illumination through glare-free and evenly distributed light. In addition, the flood light offers various installation options for every application: hanging, lying or standing!

Product features

- Full light flux immediately available
- Low energy consumption with a high light yield
- Minimal temperature development
- Extremely switching-resistant (> 1 million)
- Maintenance-free
- No UV / IR-radiation
- Carrying handle also serves as a support which, when engaged, moves the lights to the desired position
- Impact and shock resistant, water and dust-proof

Technical data

Input voltage	230VAC, 24/42VAC/DC
Power supply	Mains connection
Luminous flux	4200lm
LED efficiency	165lm/W
Light colour	4000K
Lifetime	L70/B10 80000h
Protection category	IP65 (without socket)
	IP54 (with socket)
Protection class	I (230V with socket)
	II (230V without socket)
	III (24/42 V)
Temperature operating range	-20°C to +40°C
Housing	Polycarbonate
Cover	Satin-finish PMMA
Weight	3.1kg
Dimensions (WxHxD)	305x295x110mm

PrimaLED 2 with battery pack
The PrimaLED 2 is also available with a 6.000mAh battery pack.

Item no.	Description	Socket	Supply cable	Plug
297459	24V/25W	CEE 24V	5m 2x1.5mm²	CEE 16A/24V
297460	24V/25W	-	5m 2x1.5mm²	CEE 16A/24V
297461	24V/25W	CEE 24V	10m 2x1.5mm²	CEE 16A/24V
297462	24V/25W	-	10m 2x1.5mm²	CEE 16A/24V
297483	42V/25W	CEE 42V	5m 2x1.5mm²	CEE 16A/42V
297484	42V/25W	-	5m 2x1.5mm²	CEE 16A/42V
297485	42V/25W	CEE 42V	10m 2x1.5mm²	CEE 16A/42V
297486	42V/25W	-	10m 2x1.5mm²	CEE 16A/42V
297448	230V/25W	PC*	5m 3x1.5mm²	PC*
297449	230V/25W	-	5m 2x1.5mm²	Contour plug
297450	230V/25W	PC*	10m 3x1.5mm²	PC*
297451	230V/25W	-	10m 2x1.5mm²	Contour plug

*PC = protective contact

Accessories / spare parts	
262926	Basic stand - height 1.20m to 2.00m, load up to 30kg
261246	Plus stand 3-part - height 1.22m to 2.75m
261251	Mobile Plus stand 3-part - height 1.22m to 2.75m
261249	Plus stand 4-part - height 1.30m to 4.00m
261253	Mobile Plus stand 4-part - height 1.30m to 4.00m
271698	Uni stand top piece
273561	Uni stand top piece - extension for 1x PrimaLIGHT
264916	Twin adapter for 1+1 light Span width adjustable from 310mm to 490mm
284468	Front pane PrimaLED 2
230801	Reflector
230802	Handle
230810	Wall fitting
248199	Ceiling bracket
258506	Magnetic bracket
235824	Plus magnetic bracket

Other designs available upon request.

NovaLED 2
80W work light

The NovaLED 2 work light is a technically mature, professional luminaire. Thanks to state-of-the-art LED technology, the full luminous flux is available immediately after switch-on. There is no time delay of the type seen with fluorescent bulbs. It also offers various installation options for every application: hanging, lying or standing.

Product features

- Housing made from impact-resistant polycarbonate
- Rubber edges as impact and shock protection
- Satin finish front pane made from shock and impact-resistant PMMA
- Housing is water and dust-proof
- Carrying and positioning handle for any lighting position

Technical data

Input voltage	90 to 300VAC / 130 to 430VDC
Power supply	Mains connection
Light source	120 LEDs
System power	80W
Luminous flux	9200lm
LED efficiency	115lm/W
Light colour	5000K
Service life	> 50000h
Protection category	IP54
Protection class	I
Temperature operating range	-20°C to +35°C
Housing	Polycarbonate
Cover	PMMA
Weight	4.5kg
Dimensions (WxHxD)	330x490x125mm

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☐ dependent on description

Item no.	Description	Socket	Supply cable	Plug
800220	90-300VAC / 130-430VDC/ 80W	-	5m 3x1.5mm^2	Protective contact
800222	90-300VAC / 130-430VDC/ 80W	3 protective contacts	5m 3x1.5mm^2	Protective contact
Accessories / spare parts				
285580	Front pane NovaLED 2			
262926	Basic stand - height 1.20m to 2.00m, load up to 30kg			
261246	PLUS stand 3-part - height 1.22m to 2.75m			
261251	Mobile Plus stand 3-part - height 1.22m to 2.75m			
261249	PLUS stand 4-part - height 1.30m to 4.00m			
261253	PLUS stand mobile 4-part - height 1.30m to 4.00m			
294471	PLUS stand 5-part - height 1.40m to 5.40m			
264916	Twin adapter (Premium stand) for 1+1 light or 2+2 lights Span width adjustable from 310 mm to 490 mm			
271698	Uni stand top piece (Premium stand)			
273561	Uni stand top piece (Premium stand) Extension for 2x NovaLED 2			
278852	Stand top piece (Plus 3-piece stand) for 1x NovaLED 2			
278853	Stand top piece (Plus 3-piece stand) for 2x NovaLED 2			
277992	Gestell für NovaLED 2 inkl. Befestigungsmaterial			

Low voltage on request.

Work lights

PrimaLED 2 and NovaLED 2
Accessories

Screw-fix ceiling bracket
with locking mechanism
Item no. 248199

Ceiling mounting

Screw-fix wall bracket
Item no. 230810

Wall mounting

Uni stand top piece
Item no. 271698

Uni stand top piece extension
for 1x PrimaLED 2
Item no. 273561

Twin adapter for stand top piece
1+1 PrimaLED 2
Item no.: 264916

Basic stand Item no. 262926

Plus magnetic bracket
Item no. 235824

Magnetic bracket for ceiling / wall mounting
(1 light) with locking mechanism
Item no. 258506

PrimaLED 2 floodlight with three ring eyelets
equipped for chain, hanging, etc.
Item no. on request

Stand top piece (Plus 3-piece stand) for 1x NovaLED 2 Item no. 278852
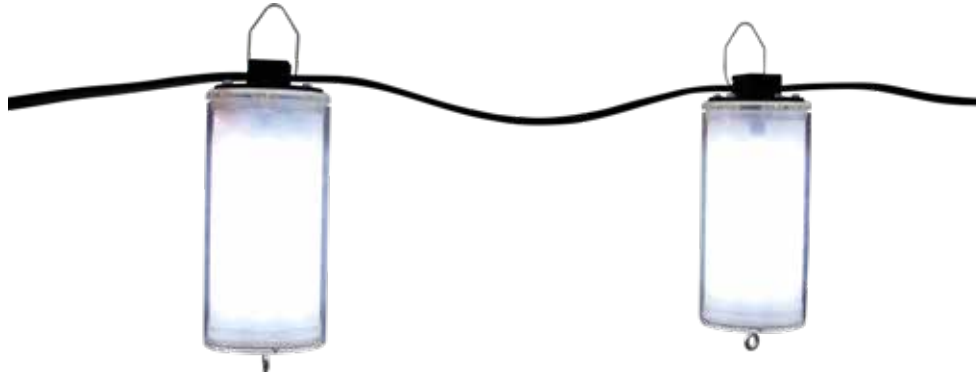Stand top piece (Plus 3-piece stand) for 2x NovaLED 2 Item no. 278853

Plus stand 3-part* Item no. 261246

* on request also
  3-part mobile Item no. 261251
  4-part static Item no. 261249
  4-part mobile Item no. 261253

PortLED
Allround light

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The PortLED is an all-round lamp for large-area illumination of work environments for indoor and outdoor use. The lamp is operated hanging. Operation is only permitted on the rubberized ribbon cable H05RNH2-F. The lamp can be flexibly positioned at any point on the cable using the clamp connector.

The impact-resistant and satin-finished polycarbonate (PC) cover minimizes glare and ensures even light distribution with high visual comfort. The high protection class IP66 protects the luminaire against the ingress of dirt and water. The cover is exchangeable.

Product features

- low energy consumption with high light yield
- minimum Temperature development
- shock resistant and replaceable cover
- shock and vibration insensitive
- easy mounting on ribbon cable

Technical data

Input voltage	42VAC/DC, 110VAC/DC
System performance	17W
Luminous flux	1900lm / 2100lm
System efficiency	110lm/W
	125lm/W
Light colour	5000K
Beam angle	360°
CRI	>80 Ra
Service life	>50000h [L70/B30]
Protection category	IP66
Shock resistance	IK10
Temperature operating range	-40°C to +50°C
Housing material	PMMA, PC
Cover	PC matt
Weight	0.65kg
Dimensions (LxD)	280x90mm

PortLED/W17V110ACDC	Automatic circuit breaker		
	B20A	C20A	D20A
Max. lights on fuse	30 pcs	50 pcs	100 pcs
Max. cable length 2x1.5mm²	160m	100m	
Max. cable length 2x2.5mm²	200m	150m	75m
PortLED/W17V42ACDC			
Max. lights on fuse	25 pcs	40 pcs	40 pcs
Max. cable length 2x1.5mm²	50m	25 pcs	25 pcs
Max. cable length 2x2.5mm²	90m	50m	50m

Item no.	Description
292982	PortLED/W17V110ACDC
292983	PortLED/W17V42ACDC
Accessories / spare parts	
292984	Replacement cover of PC
292985	Cable H05RNH2-F 2x1.5mm²
292986	Cable H05RNH2-F 2x2mm²
293899	Poetry flat cable M25

Work lights

BALL LIGHT
LED work light 360°

Item no. 333484

Item no. 333485

The powerful LED work light achieves up to 11,500 lumens and provides a beam angle of 360°. Thanks to the diffuse housing lens, the light provides glare-free and pure white light diffusion. The robust housing made of highly impact-resistant plastic can even withstand hard knocks. This is a basic requirement for any professional who relies on high-quality tools on a daily basis. A 5 metre connection cable enables flexible use. Various tools or machines (max. 3,000W) can be connected to additional Schuko sockets integrated into the luminaire housing without any problems. Thanks to the unique mounting hook and the luminaire can be positioned in different applications. The light can also be mounted on a tripod to distribute the light over an even larger area.

Item no.	Description
333484	BALL LIGHT 50W
333485	BALL LIGHT 100W

Technical data

Input voltage	100-240V (50-60 Hz)
Light source	SMD LEDs
System output	50W / 100W
Luminous flux	5,000lm / 11,500lm
Light colour	6,500K
Beam angle	360°
CRI (colour rendering index)	Ra $\geq$ 80
Protection category (lamp)	IP54
Impact resistance	IK08
Housing	high-impact resistant plastic
Housing colour	black
Connection cable	5m H07RN-F 3x1.5mm² with IP44 Schuko plug
Schuko sockets	
50W / 100W	1 / 2
Weight	
50W / 100W	approx. 2.3kg / approx. 4.2kg
Dimensions (HxWxD)	
50W	280×280×255mm
100W	315×280×280mm

GIFAS ELECTRIC

Work lights   12

FlexLED
LED row on cable reel/ on reel

NEW

Handle with integrated rubber band to lock the castor in place

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. delivered ready for connection. It is connected using the supplied connection cable with contour plug. For maximum illumination of large areas the FlexLEDs can be connected to each other via the existing connector systems and operated over a total length of up to 100m.
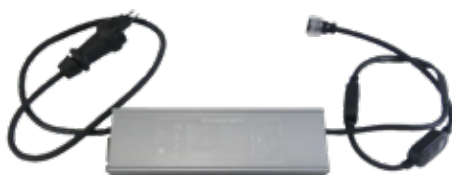
Product features - Emergency battery for FlexLED 230V With the emergency battery, the FlexLED can continue to be operated at reduced brightness for a maximum of 2 hours if the power supply is interrupted.

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 pushbutton 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

Technical data - FlexLED

LED	LEDs double-sided (2×180 LEDs/m)
System power	13W/m
Luminous efficacy	1500lm/m
Light colour	4000K
Beam angle	240° (120° each side)
Service life	> 30000h
Protection category	IP65
Shock resistance	IK10
Temperature operating range	-25°C to +55°C
Weight	approx. 13kg/ approx. 6kg / approx. 2kg
Dimension light band (W×H)	16×8mm
Length of strip light	
FlexLED 230V	50m / 25m / 10m (extendable to max. 100 m)
FlexLED 42V	25m (extendable to max. 25 m)
Connection cable	
FlexLED 230V 1.5 m	(2x1.5 mm² H07 RN-F) with contour plug)
FlexLED 42V 1.5 m	(2x1.5 mm² H07 RN-F) with CEE plug 2x16A/42V)

Technical data - Emergency battery

Power	50W
Emergency operation battery	120min
Connected power	max. 1500W
Input and output voltage	100-277 VAC / 175 VDC
Battery	22.2 V 6000 mAh Li-ion battery
Charging time	>8h
Emergency release time	<1s
Protection category	IP65
Shock resistance	IK08
Temperature operating range	-10°C to +45°C
Connection cable	1.5 m (3×1.5 mm² H07 RN-F with protection plug)
Emergency operation brightness	
10 m	30% 450lm/m
25 m	20% 300lm/m
50 m	10% 150lm/m

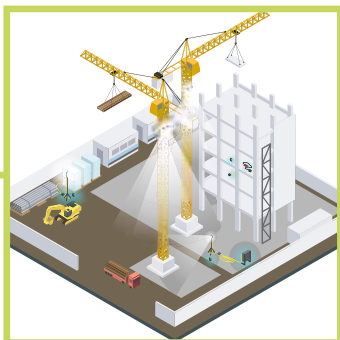| Item no.	Description
800884	FlexLED LED row 230V on cable reel 50m, 4000 K, Wide 240° incl. connection cable
861020	FlexLED LED row 230V on cable reel 25m, 4000 K, Wide 240° incl. connection cable
800833	FlexLED strip light 230V on coiler 10m, 4000 K, Wide 240° incl. connection cable
335081	FlexLED LED row 42V on cable reel 25m, 4000 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 Schuko plug
800835	1.5m connection cable H07 RN-F with contour plug for FlexLED strip light 230V
800885	T-Connector
800836	Repair kit for FlexLED trunking

209

GIFAS
ELECTRIC

WE ARE EXPERTS
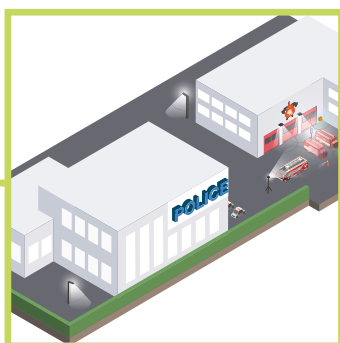# IN YOUR FIELD

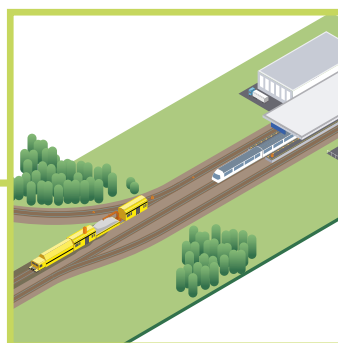## Work lights

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