Mobile lighting Work lights











Hand-held lights

LED Hand-held spotlights I-LED

LED Rod hand-held lights Stabiled

LED Hand-held headlights Master LED 969 Halogen handheld headlights 969

Solid rubber cable reel with Halogen floodlight











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Work lights

LED Light with Light with magnet I-LED Flex magnet 920 / 921 voltage light 924



LED spotlights AlphaLUXX 25-60

LED spotlights SpotLED 24

LED spotlights Prima-LED











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Tripods / tripods with lighting

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Application examples

Work lights

tripods with Tighting

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At GIFAS you can get practical hand-held lights - from hand-held headlights with solid rubber handles to rod hand-held lights or combinations with cable reels, we would be happy to advise you.

LED Industrial spotlights I-LED



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Luminaires with flexible lamp necks, with floor magnets or our area lights Prima are available for work / workplace lighting, these can also be combined with tripods. Our industrial LED light I-LED is available in different sizes and powers, a small universal talent that can be used in a wide variety of applications from machine / workstation lighting to additional lighting on vehicles.







Hand-held spotlights I-LED 5.15GR





Product features

Small portable LED-flood light with symmetric luminous characteristics. The I-LED 5 has a slim construction, is powder coated black and has 5 m feeding line 2x1 mm².

- · Full luminous flux is available immediately
- · Lower power consumption with good luminous efficiency
- · Minimal temperature development
- · Extremely resistant to switching (>1 million)
- · Maintenance-free
- · No UV/IR-radiation
- · Not sensitive to impact and vibrations
- · Switch integrated in the handle

Range of application

Appropriate for all kinds of usage which need an extensive professional illumination.

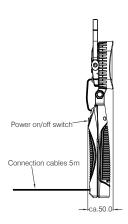
- Industry
- · Construction machines
- · Vehicles
- · Engine construction ...

Technical data

LED Power	5x3W
Electrical power	24VDC 0,42A
Operating Voltage	11-36VDC / 22-26VAC
Luminous flux	900lm
CRI-Index	Ra>80
Luminous angle	Spot
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class	IP65 / Ⅲ
Weight	0.75 kg
Dimensions L x W x H	315 x 96 x approx.50 mm

EDP No.	Product-ID-No.	Description
110577	ILED5.15GR.SPOT.CW.11-36VDC.5M.OS.M	Work light IP65, 11-36VDC, 24VAC, 5x3W, SPOT, CW 6.500K, 900lm, connection cables 5 m H05RN-F 2x1 without plug





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Hand-held spotlights I-LED 5.27GR



Product features

Small portable LED-flood light with symmetric luminous characteristics. The I-LED 5 has a slim construction, is powder coated in black and has 5 m feeding line 2x1 mm².

- · Full luminous flux is available immediately
- · Lower power consumption with good luminous efficiency
- · Minimal temperature development
- Extremely resistant to switching (>1 million)
- · Maintenance-free
- · No UV/IR-radiation
- · Not sensitive to impact and vibrations
- · Switch integrated in the handle

Range of application

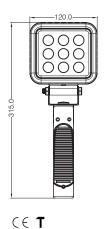
Appropriate for all kinds of usage which need an extensive professional illumination.

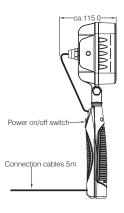
- · Industry
- · Construction machines
- · Vehicle:
- · Mechanical engineering ...

Technical data

LED Power	9x3W
Electrical power	24VDC 1,0A
Operating Voltage	11-36VDC / 22-26VAC
Luminous flux	1.600lm
CRI-Index	Ra>80
Luminous angle	Spot
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class	IP65 / Ⅲ
Weight	1.3 kg
Dimensions L x W x H	315 x 120 x approx.115 mm

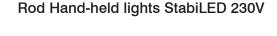
EDP No.	Product-ID-No.	Description
110579		Work light IP65, 11-36VDC, 24VAC, 9x3W, SPOT, CW 6.500K, 1.600lm, connection cables 5 m H05RN-F 2x1 without plug







Rod Hand-held lights StabiLED 24V / 42V





Product features

- · High light efficiency of 570 lumen with low energy consumption
- 6 high efficiency long-lifetime LEDs
- · Bright, homogeneous, dazzle-free white light for the workplace
- Handgrip and cap made of insulating material: impact- and shock resistant
- · Resistant to oil and acids
- · Self-extinguishing
- · Transparent shock-proof polycarbonate tube
- Rotatable hook for hanging
- · Built-in electronics with protection module
- · Temperature range: -20°C to +50°C
- Voltages: 24VAC/DC ± 10 % / 42VAC/DC ± 10 %
- Type of protection light: IP65
- Type of protection plug: IP44
- · Protection class: III
- · Weight (without connection cable): 300 g

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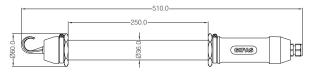
Product features

- High light efficiency 570lm with low energy consumption
- 6 high efficiency long-lifetime LEDs
- Bright, homogeneous, dazzle-free white light for the workplace
- Handgrip and cap made of insulating material: impact- and shock-resistant
- · Resistant to oil and acids
- · Self-extinguishing
- · Transparent shock-proof polycarbonate tube
- · Rotatable hook for hanging
- · Built-in electronics with protection module
- · Temperature range: -20°C bis +50°C
- Voltages: 230VAC ± 5 %
- Type of protection light: IP65
- Type of protection plug: IP44
- · Protection class: II
- · Weight (without connection cable): 300 g

StabiLED 24V/42V			
EDP No.	Product-ID-No.	Feeding lines	Volt
80981	9.STABILED.36.24VAC/ DC.M16.5215.GG	5 m connection cable 2x1.5 mm ² with solid rubber CEE-plug 2x16A 24V	24V
80982	9.STABILED.36.24VAC/ DC.M16.10215.GG	10 m connection cable 2x1.5 mm ² with solid rubber CEE-plug 2x16A 24V	24V
80979	9.STABILED.36.42VAC/ DC.M16.5215.GG	5 m connection cable 2x1.5 mm² with CEE-plug 2x16A 42V	42V
80980	9.STABILED.36.42VAC/ DC.M16.10215.GG	10 m connection cable 2x1.5 mm² with CEE-plug 2x16A 42V	42V

For safety and isolating transformers, see chapter 5.

StabiLED 230V			
EDP No.	Product-ID-No.	Feeding lines	Volt
80977	9.STABILED.36.230V. M16.K5.4210.GG	5 m connection cable 2x1.0 mm ² with contour plug 16A 230V	230V
80978	9.STABILED.36.230V. M16.K10.4210.GG	10 m connection cable 2x1.0 mm² with contour plug 16A 230V	230V



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Halterungen und Haftmagnete für Stableuchten

EDP No.	Product-ID-No.	Description	
83541	909.FEDERKLAMMER.DM36	GIFAS holding magnet with tube clamp (Ø 36 mm). The ideal addition to the StabiLED and StabiLED battery lights.	
12253	909	GIFAS magnet with spring clamp (Ø 37 mm).	
12176	900.M	GIFAS magnet (Ø 80 mm). tensile force 500 N	

EDP No.	Product-ID-No.	Description	
82329	ROHRSCHELLE.DM.39-48MM	Tube clamp zinc-plated (Ø 39-48 mm). Type F36	

EDP No.	Product-ID-No.	Description	
83981	ROHRKLAMMER.KU.GRAU.DM36.GIFAS	GIFAS Tube clamp (Ø 36 mm) for StabiLED.	B



Hand-held headlights MasterLED 969



Product features

- Protective insulation, impact-resistant luminaire body made of solid rubber with suspension ring
- · Ergonomic handle with combination switch for continuous light and pulse operation
- Splitter-free protective glass
- Combo switch ON / OFF and touch function

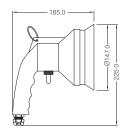
The powerful 969 portable spotlight is now also available with the latest LED technology.

Technical data

Operating Voltage 230/42/24VAC Power supply Mains connection Light source 6x 2W LEDs Luminous flux 1.400lm IP54 Type of protection Protection class II / IIIHousing material solid rubber protective glass Cover 1.200g (without Cable) Weight

LED hand-held headlights Typ 969			
EDP No.	Product-ID-No.	Feeding lines	Volt
108637	969.MASTERLED.6x2W. 5215.GG.241626	5 m 2x1,5 mm ² with solid rubber CEE plug 16A/24V	24VAC
117900	969.MASTERLED.6x2W. 10215.GG.241626	10 m 2x1,5 mm ² with solid rubber CEE plug 16A/24V	24VAC
122647	969.MASTERLED.6x2W. 5215.GG.421626	5 m 2x1,5 mm ² with solid rubber CEE plug 16A/42V	42VAC
120128	969.MASTERLED.6x2W. 10215.GG.421626	10 m 2x 1,5 mm ² with solid rubber CEE plug 16A/42V	42VAC
114385	969.MASTERLED.6x2W. K3.230VAC	3 m connection cable 2x1,0 mm² with contour plug 16A 230V	230VAC
117812	969.MASTERLED.6x2W. K10.230VAC	10 m connection cable 2x1,0 mm² with contour plug 16A 230V	230VAC

Delivery status: The light is standard without accessories.



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Halogen hand-held headlights type 969 12V / 24V / 42V



Product features

- · Convenient handle
- · Two-function switch
- · High intensity compact halogen floodlight
- Luminous distance with spotlight 100W = over 300 m
- Includes halogen floodlight for narrow or wide beaming
- Type of protection light: IP55
- Type of protection plug: IP44
- · Protection class: III

Halogen hand-held headlights type 969 - spotlight narrow beam				
EDP No.	Product-ID-No.	Feeding lines	Watt	Volt
25197	96924.SPK	Spiral cable 0.6/2 m 2x1.5 mm² with solid rubber CEE plug 2x16A 24V	100W	24V
25171	9692410	10 m connection cable 2x1.5 mm² with solid rubber CEE plug 2x16A 24V	100W	24V
26113	969245	5 m connection cable 2x1.5 mm² with solid rubber CEE plug 2x16A 24V	100W	24V
Halogen	hand-held headligl	nts type 969 - narrow bear	ning	
69425	96912.E.50W. SPK.ZIG	Spiral cable 0.6/2 m with plug for cigarette lighter	50W	12V
40719	9694210.E.75W	10 m connection cable 2x1.5 mm² with CEE plug 2x16A 42V	75W	42V
Halogen hand-held headlights type 969 - wide beaming				
44981	96912.B.50W. SPK.ZIG	Spiral cable 0.6/2 m with plug for cigarette lighter	50W	12V
40722	9694210.B.75W	10 m connection cable 2x1.5 mm² with CEE plug 2x16A 42V	75W	42V

For safety and isolating transformers, see chapter 5.

GIFAS solid rubber cable reel with halogen handheld headlights type 969 and built-in transformer 120 VA 230V/24V



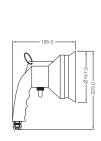
Product features

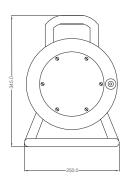
- Type of protection light: IP65
- Type of protection plug: IP44
- · Protection class: II

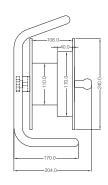
GIFA	S solid rubber cable reel with halogen hand-held headlights
type	969 and built-in transformer 120 VA 230V/24V

71				
EDP No.	Product-ID-No.	Feeding lines	Watt	Volt
54212	501.9692420.GG	Entry: 3 m connection cable 2x1.0 mm² with contour plug 16A 230V Outlet: 20 m wires 2x1.5 mm² with Halogen floodlight	100W	24V

Version with MasterLED hand spotlight on request!









Illuminant and accessories to halogen hand-held headlights type 969

EDP No.	Product-ID-No.	Description	
12036	7024.100	Compact halogen hand-held headlights spotlight narrow beam 24V/100W	
12031	7012.50.GY6,35	Halogen bulb 12V/50W for reflector 0816SL/0814SL	
12855	7012.100.GY6,35	Halogen bulb 12V/100W for reflector 0816SL/0814SL	
12041	7024.50.GY6,35	Halogen bulb 24V/50W for reflector 0816SL/0814SL	
39836	7042.75.GY6,35	Halogen bulb 42V/75W for reflector 0816SL/0814SL	- Andrews
10594	0814SL	Reflector for narrow spread incl. light holder and spare glass	
10595	0816SL	Reflector for wide beaming incl. light holder and spare glass	
47248	994.DICHTUNG	Gasket seal for front glass	
12427	969.GL	Spare glass	
73872	969.GUMMITEIL.1M16.M	Solid rubber headlight housing	
10613	969.SCHALTER.ON/OFF/TASTER.250VAC.15A	Two function switch with protection cap	***
110768	969.UMBAUSATZ.LED.01	Conversion kit to LED	









LED magnetic stick light - I-LED 5.15 FLEX



Product features

Small portable LED-flood light with symmetric luminous characteristics. The I-LED 5 has a slim construction, is powder coated black and has 5 m feeding line $2x1\ mm^2$.

- · Full luminous flux is available immediately
- Lower power consumption with good luminous efficiency
- · Minimal temperature development
- · Extremely resistant to switching (>1 million)
- · Maintenance-free
- · No UV/IR-radiation
- Not sensitive to impact and vibrations

Range of application

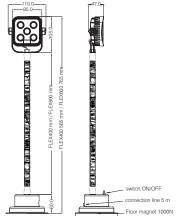
Appropriate for all kinds of usage which need an extensive professional illumination.

- · Industry
- · Vehicles
- Mechanical engineering

Technical data

LED Power	5x3W
Electrical power	24VDC 0,42A
Operating Voltage	11-36VDC / 22-26VAC
Luminous flux	900lm
CRI-Index	Ra>80
Luminous angle	Flood
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1Mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class:	IP65 / III
Weight FLEX400	1,8 kg
Dimensions FLEX400 H x Ø	565 x 124 mm
Weight FLEX600	1,9 kg
Dimensions FLEX600 H x Ø	765 x 124 mm
Material Flexrohr	steel, black coated
Connection cables	5 m
Floor magnet	1.000N

I-LED 5.15 FLEX						
EDP No.	Product-ID-No.	Flex hose / Tube	Watt			
Work light,	Work light, magnetic 1000N 11-36VDC, 22-26VAC, FLOOD, CW 6.500K, 900 lm, 5 m H05RN-F 2x1 without plug					
115838	ILED5.15.FLEX400.FLOOD.CW.11-36VDC.5M.OS.M	400 mm	5x3W			
115841	ILED5.15.FLEX600.FLOOD.CW.11-36VDC.5M.OS.M	600 mm	5x3W			
Work light,	magnetic 1000N 11-36VDC, 22-26VAC, FLOOD, CW 6.500K, 900 lm, 5	m H05RN-F 2x1 Power adapt	er			
115839	ILED5.15.FLEX400.FLOOD.CW.11-36VDC.5M.STNG.M	400 mm	5x3W			
115842	ILED5.15.FLEX600.FLOOD.CW.11-36VDC.5M.STNG.M	600 mm	5x3W			
Work light, magnetic 1000N 11-36VDC, 22-26VAC, FLOOD, CW 6.500K, 900 lm, 5 m H05RN-F 2x1 CEE-plug 24V						
115840	ILED5.15.FLEX400.FLOOD.CW.11-36VDC.5M.241626.M	400 mm	5x3W			
115843	ILED5.15.FLEX600.FLOOD.CW.11-36VDC.5M.241626.M	600 mm	5x3W			



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Magnetic stick light type 920 / 921 230V/100W



Product features

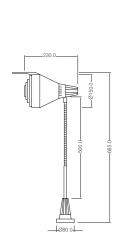
- With strong permanent magnet (650N) and supplementary plate (serves as a basis for the magnetic clamp on wood, plastics and other materials, only for type 920)
- With flexible tube (500 mm), anodised ALU-reflector with dazzleprotection and porcelain holder E27 for bulbs of 100W
- Type of protection: IP20
- · Protection class: II

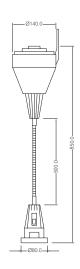
GIFAS special clear bulb, "shockproof", impact-resistant, resistant to, power fluctuations, humidity and temperature fluctuations. The average life is 2,500 operating hours.

Packaging: 60W / 75W / 100W in boxes of 12 pieces, 24 or 100

Magnetic stick light type 920, type 921					
EDP No.	Product- ID-No.	Feeding lines	Ausführung	Watt	Volt
12322	920	2.5 m connection cable 2x1.0 mm ² and contour plug	switch at turnable top of the light	100W	230V
12338	921	2.5 m connection cable 2x1.0 mm ² and contour plug	built-in switch at the base	100W	230V

Accessories for magnetic stick light type 920, type 921					
EDP No.	Product- ID-No.	Description	Watt	Volt	
26402	7103.K	Shockproof bulb	60W	230V	
26404	7105.K	Shockproof bulb	100W	230V	





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Halogen low-voltage ligh type 924 12V/20W

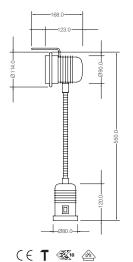


Product features

- · G4 socket with halogen low-voltage light 20W/12V
- Narrow beaming spotlight emission, therefore especially suitable as illumination for deep and narrow holes and for delicate work on grinding or drilling machines etc.
- Light top made of cast aluminium with thermal insulation rim and safety glass.
- · Protected safety transformer 0.2A in the base of the light
- · Covered switch installed in the light head
- · With light tube (300 mm), reinforced permanent magnet and turnable joint
- Type of protection: IP44
- · Protection class: I

GIFAS halogen low-voltage light type 924					
EDP No. Product- ID-No. Feeding lines Model Watt					Volt
12362	924	2.5 m connection cable 3x1.5 mm ² and Schuko plug	Masked switch in the light head	20W	12V

Accessories for halogen-low-voltage light type 924				
EDP No. Product-ID-No. Description Watt V				
12030	7012.20.G4	Halogen bulb	20W	12V





LED Floodlight AlphaLUXX 25-60 on floor frame

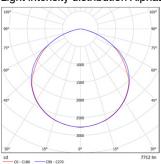


Product features

- · Enormous efficiency of up to 142 lumens per watt
- Robust housing made of corrosion-resistant die-cast aluminium (alloy: 230D)
- Dirt-resistant PTFE surface coating, approved for the food industry
- PC-panel 3 mm
- · Custom-made U-profile seal surrounding all sides
- · Custom-made, durable, heat-conducting film for lasting, reliable dissipation of heat from the LED board
- Low heat generation thanks to the latest LED technology
- Pressure compensation element for extreme temperature fluctuations
- Full luminous flux is available instantly after switching on
- Low energy consumption with high light output
- · Maintenance-free
- Wide operating temperature range (up to 60°C)
- No UV/IR radiation
- · Vibration-resistant
- · Many accessories available from stock

Floodligh	Floodlight with Floor frame				
EDP No.	Product-ID-No.	Description			
125460	125460 ALPHALUXX.25W.230VAC. Floodlight 100-240VAC, 25 PC.KLAR.S5.GG.GESTELL incl. 5 m cable, Floor frame				
125461	ALPHALUXX.40W.230VAC. Floodlight 100-240VAC, 40W PC.KLAR.S5.GG.GESTELL incl. 5 m cable, Floor frame b				
125462	ALPHALUXX.60W.230VAC. PC.KLAR.S5.GG.GESTELL	Floodlight 100-240VAC, 60W incl. 5 m cable, Floor frame black			
Accessor	ries				
123867	ALPHALUXX-TEETUBE. KABELVERBINDER. 3P.16A.400V.IP688	Cable connector THB. 391. A3A, PA66GF, Screw terminals 0.5-2.5 mm², for cables 7-12 mm Terminal assignment 3-pole 2/3/4			

Light intensity distribution AlphaLUXX 60



Technical data

Operating Voltage	100-240VAC (50/60Hz)
Light source	SMD-LEDs
Model	25W / 40W / 60W
System performance	25W / 40W / 60W
Luminous flux	3.550lm / 5.500lm / 7.700lm
System Efficiency	142lm/W / 138lm/W / 130lm/W
Light color	5.000K (4.000K on request)
Beam Angle	120°
CRI (Color rendering index	x) Ra >80
L70/B10	> 80.000h
Type of protection	IP65
Protection class	I
Shock resistance	IK10 (PC cover)
Dimming	optional 1~10V (DALI with additional module)

Dimming optional 1~10V (DALI with additional module)

Temperatur Range of application 25W -30°C to +60°C 40W -30°C to +55°C

60W -30°C to +50°C Max. surface temperature +90°C (suitable for use in industrial

premises with fire hazards),
D rating label
Housing material
Die-cast aluminium, alloy 230D

Housing surface PTFE-coated (approved for the food industry)

Housing color black (other colors also available with powder coating)

Cover 3 mm PC clear, optional 3 mm PC satined Weight approx. 2.7 kg Dimensions (L x Wx H) 289 x 176 x 85.5 mm

Certification ENEC, CE, IK10 (suitable for food industry)





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LED Spotlight SpotLED 24 VDC

LED Spotlight SpotLED 24 VAC





Product features

- · Small floodlight in modern design
- · Housing color: white or black
- · Made of die-cast aluminium
- · Bracket in powder coated stainless steel
- Type of protection: IP66
- · Protection class: III
- · Light source: 5 high-intensity LEDs
- Beam Angle: 8°, 26°, 45° or 2x45°/3x8° (optic on LED)
- · Connection 10 30VDC directly
- · Connection 230VAC via power adapter
- · Dimmable

Technical data

Illuminant Operating Voltage

Power consumption

Dimensions (W x H x D) Weight 5 Power LED à 3W cool white 6.000K 12VDC, 24VDC (range 10-30VDC) or via power supply 230VAC / 24VDC

0.5A 24VDC 1.0A 12VDC

118 x 84 x 67 mm 0.35 kg

Product features

- Small floodlight in modern design
- · Housing color: white or black
- · Made of die-cast aluminium.
- · Bracket in powder coated stainless steel
- · Type of protection: IP66
- · Protection class: III
- · Light source: 5 high-intensity LEDs
- · Beam Angle 10° or 38° (Optiken on LED)
- · Connection 24VAC directly
- · Connection 230VAC via power adapter
- · Not dimmabler

Technical data

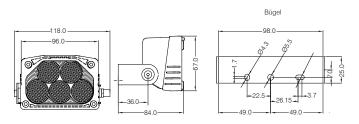
Illuminant
Operating Voltage
Power consumption
Dimensions (W x H x D)
Weight

5 Power LED à 3W cool white 6.000K 24VAC (range 22-26VAC) 0.5A 24VAC 118 x 84 x 67 mm 0.35 kg

LED Spotlight SpotLED 24VDC					
EDP No.	Product-ID-No.	Housing	Optics		
91429	SPOTLED.WS.LED8°.WEISS.10-30VDC.M	white	8°		
91430	SPOTLED.SW.LED8°.WEISS.10-30VDC.M	black	8°		
91919	SPOTLED.WS.LED26°.WEISS.10-30VDC.M	white	26°		
91583	SPOTLED.SW.LED26°.WEISS.10-30VDC.M	black	26°		
91426	SPOTLED.WS.LED45°.WEISS.10-30VDC.M	white	45°		
91427	SPOTLED.SW.LED45°.WEISS.10-30VDC.M	black	45°		
91921	SPOTLED.WS.LED2x45/3x8°.WEISS.10-30VDC.M	white	2x45°/3x8°		
91741	SPOTLED.SW.LED2x45/3x8°.WEISS.10-30VDC.M	black	2x45°/3x8°		

Model Light color:	warm white,	green, blue,	red on reque	st!
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LED Spotlight SpotLED 24VAC		
EDP No. Product-ID-No.	Housing	Optics
Assortment on request!		





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Accessories LED Spotlight SpotLED 24

EDP No.	Product-ID-No.	Description	
91417	SPOTLED.WINKELKUPPLUNG.3P.IP67	3 pin angle coupling. 90° for custom-sided cable	20
91446	SPOTLED.SYSTEMKABEL.GRAU.3X0,25	LiYY 3x0.25 mm ² meter goods	
91450	SPOTLED.SYSTEMKABEL.3M.SW.PUR.KUPPLUNG	Coupling incl. PUR-cable 3 m black, moulded	
91451	SPOTLED.SYSTEMKABEL.5M.SW.PUR.KUPPLUNG	Coupling incl. PUR-cable 5 m black, moulded	
92077	SPOTLED.SYSTEMKABEL.10M.SW.PUR.KUPPLUNG	Coupling incl. PUR-cable 10 m black, moulded	u
91415	SPOTLED.STECKERNETZTEIL.1,8M.WINKELKU.M	Power adapter incl. cable + 90° angle coupling	192 4.
91807	SPK.1,0.43025.0,2/0,2.PUR.SW	Spiral cable, length 1 m to 4m extendable	
91633	SPOTLED.SYSTEMKABEL.5M.PUR.ZIG.M	Plug for cigarette lighter incl. cable (5 m) + 90° angle coupling	
92023	SPOTLED.ZIG.SPK.1,0.43025.PUR.SW.KU.M	Plug for cigarette lighter with SPK cable and angle coupling	
127376	NETZGERÄT.85-264VAC.21,6-29VDC.1,5A.TS35	Power supply for distributor installation 30W, max. 2 SpotLED	
124745	NETZGERÄT.88-264VAC.21,6-29VDC.2,5A.TS35	Power supply for distributor installation 60W, max. 4 SpotLED	
91441	1812.1NG.1,5A.24VDC.1M20.2M12.1BST	Rubber box model 1812 incl. installed power adapter max. 2 SpotLED	
91442	1812.1NG.2,5A.24VDC.ZDU.1M20.4M12.3BST	Rubber box model 1812 incl. installed power adapter max. 4 SpotLED	66 g)
91587	SPOTLED.MAGNET.SW.85N.	Rubber covered magnet for SpotLED (Ø 43 mm)	
91621	SPOTLED.MAGNET.SW.85N.M	1x Rubber covered magnet for SpotLED mounted (Note: 2 needed for SpotLED)	
91753	SPOTLED.POTENTIOMETER.500K.DREHKN.SK.M	Potentiometer with twist button	
92696	SPOTLED.STERNGRIFFSCHRAUBE.M5X10	Star handle plastic, M5x10 mm	A (4)
90402	FLASHLED.FARBFILTER.ROT/GELB/GRÜN	Color Filter Set with 3 pcs color paper filter (green, red, yellow)	
92932	SPOTLED-SCHUTZGLAS.PC.TRANSPARENT	PC transparent safety glass	
100419	SPOTLED.SCHUTZGITTER.BAUSATZ	Protective grill with screws	



LED Floodlight PrimaLED





The proven concept of the Prima is now available with innovative LED technology. With this lighting system you benefit from all the LED technology advantages!

The PrimaLED is a technically sophisticated, professional light with excellent light output and low energy consumption.

This worklight guarantees optimised floodlighting with glare-free and evenly distributed light. It also offers various setup options for any application: hanging, lying or standing!

Product features

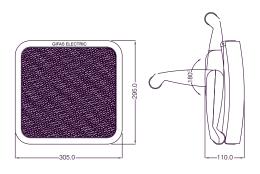
- Full luminous flux available immediately
- Low energy consumption with a high light yield
- Minimal temperature development
- Extremely switching-resistant (> 1 million)
- Maintenance-free
- No UV / IR radiation
- Yellow housing made from impact-resistant polycarbonate with black rubber edges, providing shock and impact protection
- Carrying handle also serves as a support, which when engaged, moves the lights to the desired position
- Satinated bulb cover made from Makrolon: shock and impact resistant, seals the housing to make it water- and dust-proof

Technical data

24/42V, 230V AC Operating Voltage Mains connection Power supply Illuminant 84x0,3W SMD-LED's Operating performance 26W Color temperature 5.700K Light efficiency 4.200lm Type of protection IP65 (without socket) IP44 (with socket) I,II (230V)

Protection class

III (24/42V) Temperature range for operation -20°C to +40°C Dimensions (W x H x D) 305 x 295 x 110 mm Weight 3,1 kg





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LED Floodlight - PrimaLED

not engra	eved				
EDP No.	EDP No. F&B	Product-ID-No.	Feeding lines	LED	Volt
115617		PRIMALED.25,2W.CW.24V.5M.GG.241626.HP	5 m connection cable 2x1.5 mm² with CEE plug 2x16A/24V	25.2W	24V
115618		PRIMALED.25,2W.CW.24V.10M.GG.241626.HP	10 m connection cable 2x1.5 mm² with CEE plug 2x16A/24V	25.2W	24V
115622		PRIMALED.25,2W.CW.42V.5M.GG.421626.HP	5 m connection cable 2x1.5 mm² with CEE plug 2x16A/42V	25.2W	42V
115623		PRIMALED.25,2W.CW.42V.10M.GG.421626.HP	10 m connection cable 2x1.5 mm² with CEE plug 2x16A/42V	25.2W	42V
engraved					
EDP No.	EDP No. F&B	Product-ID-No.	Feeding lines	LED	Volt
115619		PRIMALED.25,2W.CW.24V.5M.GG.241626.HP.G	5 m connection cable 2x1.5 mm² with CEE plug 2x16A/24V	25.2W	24V
115620		PRIMALED.25,2W.CW.24V.10M.GG.241626.HP.G	10 m connection cable 2x1.5 mm² with CEE plug2x16A/24V	25.2W	24V
		PRIMALED.25,2W.CW.42V.5M.GG.421626.HP.G	5 m connection cable 2x1.5 mm² with CEE plug 2x16A/42V	25.2W	42V
115624		PRIMALED.25,2W.CW.42V.10M.GG.421626.HP.G	10 m connection cable 2x1.5 mm ² with CEE plug 2x16A/42V	25.2W	42V

PrimaLE	25,2W / 2	230V			
EDP No.	EDP No. F&B	Product-ID-No.	Feeding lines	LED	Volt
Version w	ith contou	ır plug 16A / not engraved			
115605		PRIMALED.25,2W.CW.230V.K5.GG	5 m connection cable 2x1,0 mm ²	25.2W	230V
115606		PRIMALED.25,2W.CW.230V.K10.GG	10 m connection cable 2x1,0 mm ²	25.2W	230V
Version w	ith schuke	o plug 16A / Schuko socket / not engraved			
115611	124884	PRIMALED.25,2W.CW.230V.309.S5.GG	5 m connection cable 3x1,5 mm ²	25.2W	230V
115612	124885	PRIMALED.25,2W.CW.230V.309.S10.GG	10 m connection cable3x1,5 mm ²	25.2W	230V
Version w	ith contou	ır plug 16A / engraved			
115607		PRIMALED.25,2W.CW.230V.K5.GG.G	5 m connection cable 2x1,0 mm ²	25.2W	230V
115609		PRIMALED.25,2W.CW.230V.K10.GG.G	10 m connection cable 2x1,0 mm ²	25.2W	230V
Version w	Version with schuko plug 16A / Schuko socket / engraved				
115613	124886	PRIMALED.25,2W.CW.230V.309.S5.GG.G	5 m connection cable 3x1,5 mm ²	25.2W	230V
115614	124889	PRIMALED.25,2W.CW.230V.309.S10.GG.G	10 m connection cable 3x1,5 mm ²	25.2W	230V

Accessor	ries - Bracket for PrimaLED		
EDP No.	Product-ID-No.	Description	
49275	910.WANDHALTERUNG.VA	Wall fitting	
50630	910.WANDHALTERUNG.VA.2x900.M	Wall fitting with 2 mounted magnetic clamps	
49276	910.STATIVHALTERUNG.VA	Tripod fixing	
51050	910.STATIVHALTERUNG.VA.NORMH.	Tripod fixing with standard tube	
49277	910.STATIVHALTERUNG.2FACH.VA	Double tripod fixing	
55618	910.STATIVH.2FACH.VA.NORMH.	Double tripod fixing with standard tube	



I-LED 5.17



Product features

Small LED-flood light with symmetric luminous characteristics. The I-LED 5 has a slim construction, is powder-coated in black and has 5 m feeding-line $3x0,75~\text{mm}^2$.

- · Full luminous flux is available immediately
- · Lower power consumption with good luminous efficiency
- · Minimal temperature development
- Extremely resistant to switching (>1 million)
- · Maintenance-free
- · No UV/IR-radiation
- · Not sensitive to impact and vibrations

Range of application

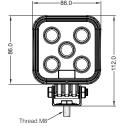
Appropriate for all kinds of usage which need an extensive professional illumination.

- · Industry
- · Construction machines
- · Vehicles
- · Mechanical engineering ...

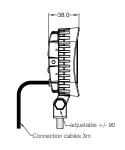
Technical data

LED Power	12W / 17W
Electrical power	24VDC 13W / 19W
Operating Voltage	12-45VDC / 12-30VAC
Luminous flux	1.400lm / 2.000lm
CRI-Index	Ra>80
Luminous angle	Flood / Spot
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class	IP67 / 69K / III
Weight	0.6 kg
Dimensions L x W x H	112 x 86 x 38 mm

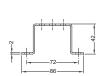
EDP No.	Product-ID-No.	Description
840888	ILED5.15.SPOT.CW.11-36VDC.3M.OS.M	Work light IP68/69K, 12-45VDC, 12-30VAC, 5LED 12/17W, SPOT, CW 6.500K, 1.400/2.000lm, connection line 5 m, H05RN-F 3x0,75 without plug
840889		Work light IP68/69K, 12-45VDC, 12-30VAC, 5LED 12/17W, FLOOD, CW 6.500K, 1.400/2.000lm, connection line 5 m, H05RN-F 3x0,75 without plug
110534	ILED5.Wall mounting bracket .V2A	Wall mounting bracket V2A für ILED 5







Wall mounting bracket



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I-LED 5.27



Product features

Small LED-flood light with symmetric luminous characteristics. The I-LED 5 has a slim construction, is powder-coated in black and has 3 m / 5 m feeding-lines 2x1 mm 2 / 3x1 mm 2 .

- · Full luminous flux is available immediately
- · Lower power consumption with good luminous efficiency
- · Minimal temperature development
- · Extremely resistant to switching (>1 million)
- · Maintenance-free
- · No UV/IR-radiation
- · Not sensitive to impact and vibrations

Range of application

Appropriate for all kinds of usage which need an extensive professional illumination.

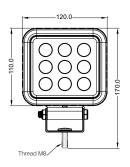
- · Industry
- · Construction machines
- · Vehicles
- · Mechanical engineering ...

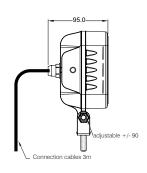
Technical data

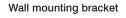
LED Power

Electrical power	24VDC 1,0A / 230VAC 0,11A
Operating Voltage	11-36VDC / 22-26VAC / 85-250VAC
Luminous flux	1.600lm
CRI-Index	Ra>80
Luminous angle	Flood / Spot
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class	IP67 / III,
Weight	1.2 kg
Dimensions L x W x H	170 x 120 x 95 mm

EDP No.	Product-ID-No.	Description
110580	ILED5.27.SPOT.CW.11-36VDC.3M.OS.M	Work light IP67, 11-36VDC, 24VAC, 9x3W, SPOT CW 6.500K, 1.600lm, connection line 3 m H05RN-F 2x1 without plug
110582	ILED5.27.FLOOD.CW.11-36VDC.3M.OS.M	Work light IP67, 11-36VDC, 24VAC, 9x3W, FLOOD CW 6.500K, 1.600lm, connection line 3 m H05RN-F 2x1 without plug
110584	ILED5.27.SPOT.CW.230VAC.S5.M	Work light IP67, 230VAC, 9x3W, SPOT CW 6.500K, 1.600lm, connection line 5 m H05RN-F 3x1 Schuko plug IP44
110586	ILED5.27.FLOOD.CW.230VAC.S5.M	Work light IP67, 230VAC, 9x3W, FLOOD CW 6.500K, 1.600lm, connection line 5 m H05RN-F 3x1 Schuko plug IP44
110534	ILED5.Wall mounting bracket .V2A	Wall mounting bracket V2A für ILED 5









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9x3W



I-LED 6.20





Product features

Small LED-flood light with symmetric luminous characteristics. The I-LED 6 has a slim construction, is powder-coated in black and has 3 m feeding-line $2x1\ mm^2$.

- · Full luminous flux is available immediately
- · Lower power consumption with good luminous efficiency
- · Minimal temperature development
- · Extremely resistant to switching (>1 million)
- · Maintenance-free
- · No UV/IR-radiation
- · Not sensitive to impact and vibrations

Range of application

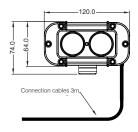
Appropriate for all kinds of usage which need an extensive professional illumination.

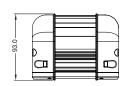
- · Industry
- · Construction machines
- · Vehicles
- · Mechanical engineering ...

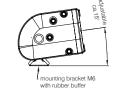
Technical data

LED Power	2x10W
Electrical power	24VDC 0,8A
Operating Voltage	8-70V DC
Luminous flux	1.400lm
CRI-Index	Ra>80
Luminous angle	Flood
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class	IP67 / III
Weight	0.9 kg
Dimensions L x W x H	74 x 120 x 93 mm

EDP No.	Product-ID-No.	Description
110595	ILED6.20.FLOOD.CW.8-70VDC.3M.OS.M	Work light IP67, 8-70VDC, 2x10W, FLOOD, CW 6.500K, 1.400lm, connection line 3 m H05RN-F 2x1 without plug









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I-LED 6.40





Product features

Small LED-flood light with symmetric luminous characteristics. The I-LED 6 has a slim construction, is powder-coated black and has 3 m feeding-line $2x1\ mm^2$.

- · Full luminous flux is available immediately
- · Lower power consumption with good luminous efficiency
- · Minimal temperature development
- : Extremely resistant to switching (>1 million)
- · Maintenance-free
- · No UV/IR-radiation
- · Not sensitive to impact and vibrations

Range of application

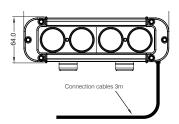
Appropriate for all kinds of usage which need an extensive professional illumination.

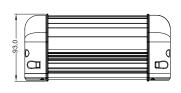
- · Industry
- · Construction machines
- · Vehicles
- · Mechanical engineering ...

Technical data

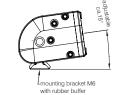
LED Power	4x10W
Electrical power	24VDC 1,6A
Operating Voltage	8-70V DC
Luminous flux	2.800lm
CRI-Index	Ra>80
Luminous angle	Flood
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class	IP67 / III
Weight	1.2 kg
Dimensions L x W x H	74 x 200 x 93 mm

EDP No.	Product-ID-No.	Description
110596	ILED6.40.FLOOD.CW.8-70VDC.3M.OS.M	Work light IP67, 8-70VDC, 4x10W, FLOOD, CW 6.500K, 2.800lm, connection line 3 m H05RN-F 2x1 without plug





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I-LED 6.60





Product features

Small LED-flood light with symmetric luminous characteristics. The ILED 6 has a slim construction, is powder-coated in black and has 3 m feeding-line 2x1 mm².

- Full luminous flux is available immediately
- Lower power consumption with good luminous efficiency
- Minimal temperature development
- Extremely resistant to switching (>1 million)
- Maintenance-free
- No UV/IR-radiation
- Not sensitive to impact and vibrations

Range of application

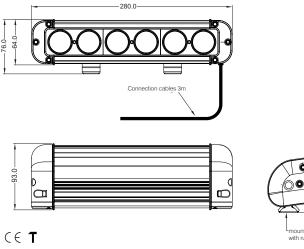
Appropriate for all kinds of usage which need an extensive professional illumination.

- Industry
- Construction machines
- Vehicles
- Mechanical engineering ...

Technical data

LED Power	6x10W
Electrical power	24VDC 2,4A
Operating Voltage	8-70V DC
Luminous flux	4.200lm
CRI-Index	Ra>80
Luminous angle	Flood
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class	IP67 / III
Weight	1.6 kg
Dimensions L x W x H	76 x 280 x 93 mm

EDP No.	Product-ID-No.	Description
110597	ILED6.60.FLOOD.CW.8-70VDC.3M.OS.M	Work light IP67, 8-70VDC, 6x10W, FLOOD, CW 6.500K, 4.200lm, connection line 3 m H05RN-F 2x1 without plug







I-LED 7.36





Product features

Compact LED-flood light with symmetric luminous characteristics. The I-LED 7 has a slim construction, is powder-coated in black and has 3 m feeding line 2x1 mm².

- Full luminous flux is available immediately
- Lower power consumption with good luminous efficiency
- Minimal temperature development
- Extremely resistant to switching (>1 million)
- Maintenance-free
- No UV/IR-radiation
- Not sensitive to impact and vibrations

Range of application

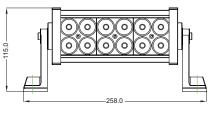
Appropriate for all kinds of usage which need an extensive professional illumination.

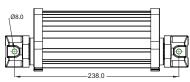
- Industry
- Construction machines
- Vehicles
- Mechanical engineering ...

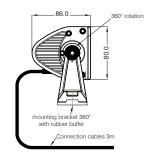
Technical data

LED Power	12x3W
Electrical power	24VDC 1,5A
Operating Voltage	10-36V DC
Luminous flux	2.160lm
CRI-Index	Ra>80
Luminous angle	Flood
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class	IP67 / III
Weight	1.3 kg
Dimensions L x W x H	115 x 258 x 86 mm

EDP No.	Product-ID-No.	Description
110598	ILED7.36.FLOOD.CW.10-36VDC.3M.OS.M	Work light IP67, 10-36VDC, 12x3W, FLOOD, CW 6.500K, 2.160lm, connection line 3 m H05RN-F 2x1 without plug







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I-LED 7.72





Product features

Compact LED-flood light with symmetric luminous characteristics. The ILED 7 has a slim construction, is powder-coated in black and has 3 m feeding-lines $2x1 \ mm^2$.

- · Full luminous flux is available immediately
- · Lower power consumption with good luminous efficiency
- · Minimal temperature development
- Extremely resistant to switching (>1 million)
- · Maintenance-free
- · No UV/IR-radiation
- · Not sensitive to impact and vibrations

Range of application

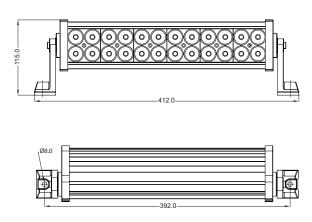
Appropriate for all kinds of usage which need an extensive professional illumination.

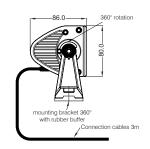
- · Industry
- · Construction machines
- · Vehicles
- · Mechanical engineering ...

Technical data

LED Power	24x3W
Electrical power	24VDC 2,95A
Operating Voltage	10-36V DC
Luminous flux	4.200lm
CRI-Index	Ra>80
Luminous angle	Flood
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class	IP67 / III
Weight	1.8 kg
Dimensions L x W x H	115 x 412 x 86 mm

EDP No.	Product-ID-No.	Description
110599	ILED7.72.FLOOD.CW.10-36VDC.3M.OS.M	Work light IP67, 10-36VDC, 24x3W, FLOOD, CW 6.500K, 4.200lm, connection line 3 m H05RN-F 2x1 without plug





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I-LED 7.180



Product features

Compact LED-flood light with symmetric luminous characteristics. The I-LED 7 has a slim construction, is powder-coated in black and has 3 m feeding line 2x1 mm².

- Full luminous flux is available immediately
- Lower power consumption with good luminous efficiency
- Minimal temperature development
- Extremely resistant to switching (>1 million)
- Maintenance-free
- No UV/IR-radiation
- Not sensitive to impact and vibrations

Range of application

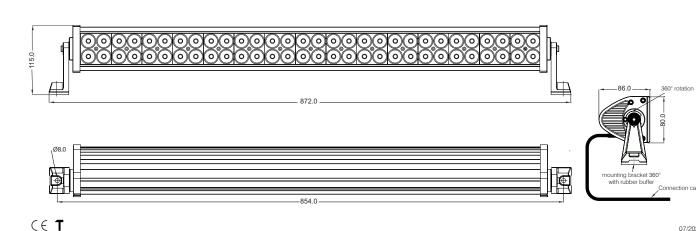
Appropriate for all kinds of usage which need an extensive professional illumination.

- Industry
- Construction machines
- Vehicles
- Mechanical engineering ...

Technical data

LED Power	60x3W
Electrical power	24VDC 7,2A
Operating Voltage	10-36VDC
Luminous flux	10.800lm
CRI-Index	Ra>80
Luminous angle	Flood
Average LED lifetime at 20°C	>50.000h
Loss of luminous flux	<10%
LED resistance to switching	>1mio.
Color temperature	6.500K / cool white
Temperature range for operation	-30°C to +50°C
Housing material	aluminium
Housing color	black
Cover	plastic glas
Type of potection / protection class	IP67 / Ⅲ
Weight	3.6 kg
Dimensions L x W x H	115 x 872 x 86 mm

EDP No.	Product-ID-No.	Description
110602	ILED7.180.FLOOD.CW.10-36VDC.3M.OS.M	Work light IP67, 10-36VDC, 60x3W, FLOOD, CW 6.500K, 10.800lm, connection line 3 m H05RN-F 2x1 without plug



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Work light



Prima LED - Lighting of the dry docks for aircraft maintenance



Prima LED - Lighting for aircraft maintenance



Prima LED - Machine Lighting / Workplace lighting



SpotLED - Facade lighting





SpotLED - Additional lighting for trains / vehicles



Work light



I-LED Flex - Machine Lighting / Workplace lighting



I-LED - All-round / additional lighting on emergency vehicles



I-LED - Facade lighting



I-LED - Lighting on work baskets







Emergency-Tripod



Product features

- Galvanised steel
- · Extendable from 1.100 to 2.700 mm
- Weight: approx. 4.4 kg

EDP No.	Product-ID-No.
840131	925-MOBILE-FLOOD.LED.30W.CW.IP65.EMERGENCY.SET. 2014.AKKU.STATIV
126538	925.MOBILE.FLOOD.LED.30W.CW.EMERG.STATIV.NZ.2014.M

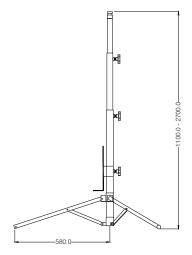
GIFAS-Light stand 915.D (telescopic)

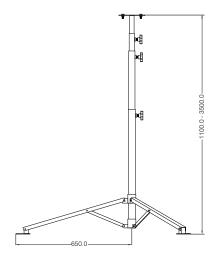


Product features

- · Galvanised steel
- Extendable from 1.000 to 3.500 mm
- · Collapsible to a size of 1.000 x 190 x 190 mm
- 3 telescopic tubes with anti-locking treatment
- · Adjustable base plates
- Weight: approx. 7.2 kg

EDP No.	Product-ID-No.
56765	915.D.M8
57305	915.D.NORMZAPFEN.M
55701	NODMUIII SE MO ALLI STEDNICDIEE







GDL - GIFAS DiscLED 300W 100° 230V



The compact large-area light with an illumination area of $500~\text{m}^2$ (radius 25~m when used at a height of 4 meters). The GIFAS DiscLED can be mounted upright on the tripod (not included). Due to the inclination of the lamp head, it is possible to direct the illumination in one direction.

Product features

- · long service life
- · rustproof polyester coating
- full luminous flux is available immediately
- · low energy consumption
- minimal temperature development
- extremely resistant to switching
- no UV / IR radiation
- · shock and vibration insensitive compact design
- · universally applicable

Technical data

Input voltage	100-270VAC
Light source	SMD-LEDs
Radiation characteristic	100° - with diffuse cover
System performance	310W
LED power	300W
Luminous flux	39.000lm
System efficiency	130lm/W
Light color	5 000K coolwhite
CRI (Color rendering index)	RA >80
L80/B50	>50.000h
Dimming	no
Safety class	IP65 - for use in
,	unprotected outdoor area
D-marking	none
Protection class	1
Shock resistance	IK08
Temperature range for operation	-40°C up to +50°C
Housing	aluminum
Housing surface	coated
Housing color	grey / black
Covering	PMMA
Weight	approx. 7,8kg
Swivel range tripod mount	+/- 45°
Supply line	5m H05RN-F 3G1,0 mm ²
Dimensions D x H	400 x 313 mm
	(incl. tripod mount)

EDP-No.	Product-ID-No.	Description
840879	GDL.300W.CW.230VAC.IP65	GIFAS DiscLED 300W, IP65, 5000K, IK08, 39.000lm, Beam angle 100°, with 5 m connection cable H05RN-F 3x1 mm², incl. carrying case
133940	STATIV.TRAGLAST.85KG.190-400CM.INKL.TRAVERSE.KURBEL	Tripod with crank, H min. 190 cm, H max. 400 cm, max. loadable up to 85 kg
840884	GDL.STATIVADAPTER.37MM	Tripod adapter 37 mm incl. T-screw 20 mm for GIFAS DiscLED



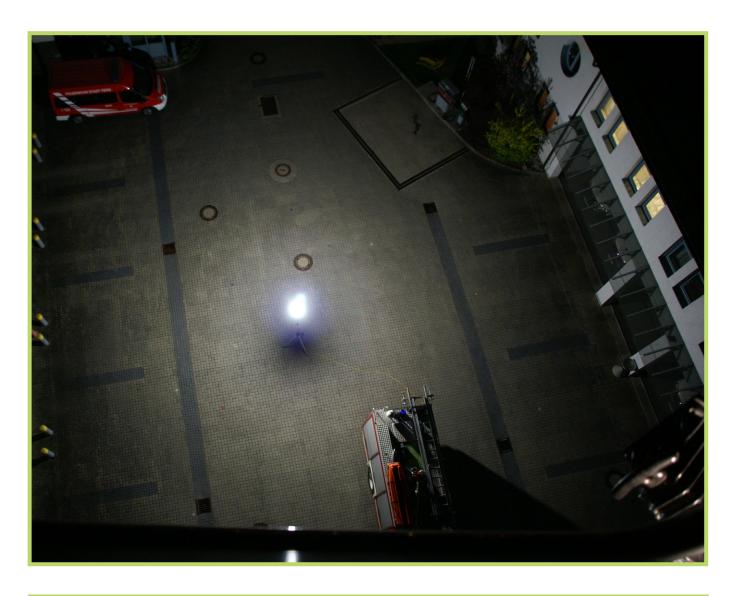
Tripods / tripods with lighting







Tripods / tripods with lighting









GIFAS

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