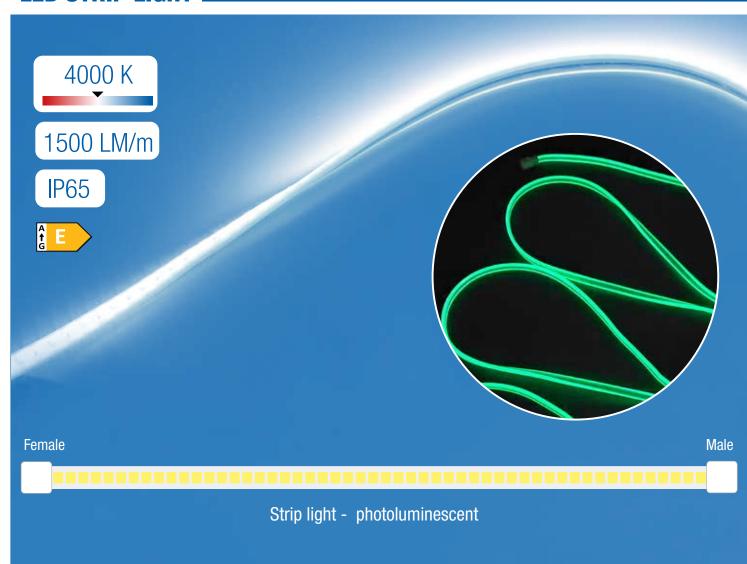


LIGHTING SEASON

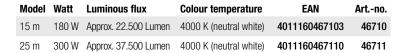
2024/2025





LED strip light

- Photoluminescent approx. 10 min
- Input: AC 230V/16A
- Power: 12 W/m
- Luminous flux: 1,500 LM/m (~ 125 LM/W)
- Colour rendering index CRI: >80
- Beam angle: 120°
- LED lifespan: 30,000 hours
- Colour temperature: 4,000K
- Sheath material: PVC
- Dimensions (WxH): 18 x 8mm
- Extendable up to 150m total length
- Cuttable with cutting marks
- · Incl. fixing package
- Flexible bendable up to radius 40mm
- IK10
- Protection class: IP65















Included fixing package





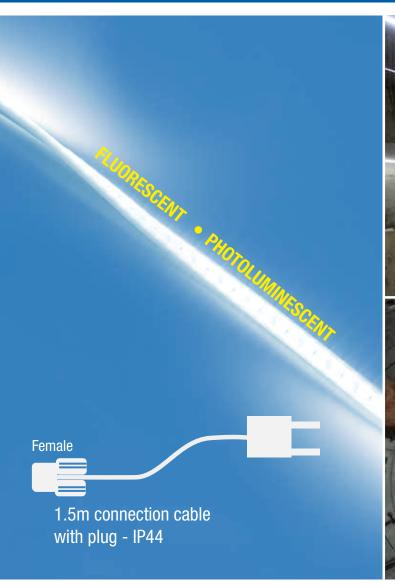
20 Pieces - 15 m 30 Pieces - 25 m

 $\|f_{i}(t_{i}|t_{i}|t_{i})t_{i}\|_{L^{2}_{t}} \leq \|f_{i}\|_{L^{2}_{t}} + \|f_{i}\|_{L^{2}_{t}$

30 Pieces - 15 m 50 Pieces - 25 m











LED strip light drum

- LED strip light on drum
- With stable, shock-absorbing and galvanised single-foot frame with parking brake and cable guide
- Version of the LED strip light: fluorescent
- Input: AC 230V 16A
- Power: 12 W/m
- Luminous flux: 1,500 LM/m
- Colour rendering index CRI: >80
- Beam angle: 120°
- LED lifespan: 30,000 hours
- Colour temperature: 4,000K
- High-quality LED
- Dimensions strip light (WxH): 18 x 8mm
- Extendable up to 150m total length
- Protection class: IP65

Model	Body	Watt	Luminous flux	Colour temperature	EAN	Artno.
15 m	Ø 230 mm	180 W	Approx. 22.500 Lumen	4000 K (neutral white)	4011160467134	46713
25 m	Ø 285 mm	300 W	Approx. 37.500 Lumen	4000 K (neutral white)	4011160467141	46714













LED lamp sets with induction charging station

Set	Contents	EAN	Art. no.
INDU 1	10 W charging station and LED battery-operated floodlight	4011160428302	42830
INDU 3	Charging station with two 10 W chargers, LED battery-operated floodlight and LED battery-operated handlamp	4011160428326	42832

Technical details of the individual components of the sets can be found below.



Induction charging stations



Both charger with additional fold-out loading area for inductive charging of your mobile phone.



- Charger with 1x 10 W charging unit (set INDU 1 and INDU 2) or with 2x 10 W charging units (set INDU 3)
- Suitable for wall mounting with screws or installation on metallic surfaces with intergrated magnet
- · Magnetic charging pad holds the floodlight during charging time
- Additional fold-out loading area for inductive charging of your mobile phone

Level 1 (Mobile floodlight): 250 LM; operating time approx.

Level 2: 120 LM; operating time approx. 10 hours Level 3: 350 LM; operating time approx. 4,5 hours Level 4: 670 LM; operating time approx. 2,5 hours

- Includes power adapter and USB type C cable
- IP20: for indoor use

• 4 illumination levels

4,5 hours

3+7 W LED battery-operated floodlight



Magnetic foot



180° folding bracket











Li-lon battery 3,7V / 2600mAh / type 18650 • Charging time by USB: approx. 4 hours

- Charging time by induction: approx. 6 hours
- · With battery status display

Colour temperature: 6500 K

- 180° folding frame with integrated magnet
- IP65: dust-tight and jet-water-proof

10 W LED battery-operated handlamp



Lamp head with safety glass



On/off switch, USB port









- 4 illumination levels
 - Level 1:5 LM; operating time approx. 200 hours Level 2: 30 LM; operating time approx. 25 hours Level 3: 400 LM; operating time approx. 4 hours Level 4: 1000 LM; operating time approx. 2 hours
- Colour temperature: 6500 K
- Li-lon battery 3,7V / 2600mAh / type 18650
- Charging time by USB: approx. 4 hours
- Charging time by induction: approx. 6 hours
- · With battery level indicator
- IP68: dust-tight and water-pressure-tight

HAND AND HEAD LAMPS





EVO 8 battery-operated LED inspection lamp

- Rubber-coated housing
- Very flexible lamp due to 270° swivelling design
- With specially developed COB LED: Lifespan of over 50000 hours
- · Additional Mobile spotlight (100 lm) for spot lighting
- · With foldable hook and magnetic foot
- · Li-ion battery 3.8 V / 2800 mAh with charge status display
- Charging time: approx. 4.5 hours
- Operating time: up to 5 hours
- Includes USB charger 5 V / 1 A
- 4 level: level 1/level 2/Mobile floodlight/OFF
- IP30: protected against foreign bodies

Model	Luminous flux	Colour temperature	EAN	Art. no
3+1 Watt	250/500 Lumen	6000 K (daylight)	4011160428241	42824

EVO 6 battery-operated LED inspection lamp

- Extremely slimline 6 W COB LED and additional 3 W SMD LED in the lamp head (Mobile spotlight)
- Lifespan of over 50000 hours
- Extremely bright due to the special mirrored surface
- Infinitely adjustable 120° swivelling on 2 sides
- · With magnetic foot
- Li-ion battery 3.7 V / 2600 mAh with charge status display
- · Charging time: approx. 4 hours
- · Operating time: Level 1/Mobile floodlight approx. 10 hours, Level 2 (40 %) approx. 5.5 hours, Level 3 (100 %) approx. 2.5 hours
- 100-240 V / 50-60 Hz
- Includes USB charger 5 V/1 A
- IP54: protected against dust and splash-proof

Model	Luminous flux	Colour temperature	EAN	Art. no.
6+3 Watt	620/120 Lumen	6500 K (daylight)	4011160428104	42810

HD 200 battery-operated LED headlamp with sensor

- With specially developed COB LED: Lifespan of over 50000 hours
- · Operated using the on/off switch or contactless motion detector
- Switch level 1: 200 LM, operating time approx. 1.8 h
- Switch level 2: 100 LM, operating time approx. 4 h
- Sensor actuation: 200 LM, operating time approx. 1.8 h
- With size-adjustable headband
- Li-ion battery 3.7 V / 600 mAh with charge control
- Charging time: approx. 2.5 hours
- Operating time: up to 4 hours
- Beam angle: 120°
- Ultra-light: Weight incl. headband 42 g
- Impact resistance: IK07
- Includes USB charger 5 V / 1 A
- IP54: protected against dust and splash-proof

Model	Luminous flux	Colour temperature	EAN	Art. no.
2 Watt	100/200 Lumen	6500 K (daylight)	4011160428258	42825











LED









Charge status display and on/off switch on the back.





20 Watt 2200 Lumen 4000 Kelvin 10 Watt 1100 Lumen 4000 Kelvin



Holder 180° swivelling and lockable



Magnet for attaching to metal surfaces



rubberised edge protection



USB output 5 V/1 A: Can be used as a power bank to charge mobile phones, etc.

Acculine Octa LED battery-operated floodlight

- Extremely long-lasting LEDs with a lifespan of over 40000 hours
- Colour rendering index: CRI > 80
- · Robust die-cast aluminium housing
- Partly rubberised surface for optimum edge protection
- 360° swivelling and lockable holder
- · Strong magnet for attaching to metal surfaces
- LED beam angle: 120°
- 3 level possible:

Level 1 (100 %): 1400 Lumen

Level 2 (50 %): 700 Lumen

Level 3 (25 %): 350 Lumen

- · Li-ion battery 3.7 V/5200 mAh with battery status display
- · Charging time: approx. 4 hours
- Max. operating time: approx. 8 hours (Level 3), approx. 4 hours (Level 2), approx. 2.8 hours (Level 1)
- Input voltage/frequency: 5 V / 2 A with USB type C charging cable
- IP65: dust-tight and jet-water-proof
- Tested in accordance with DIN EN 60598-1

Model	Luminous flux	Colour temperature	EAN	Art. no.
15 Watt	Approx. 1400 Lumen	6000 K (daylight)	4011160463655	46365













Acculine Flex LED battery-operated floodlight

- · Extremely long-lasting LEDs with a lifespan of over 50000 hours
- Colour rendering index: CRI > 80
- · Robust, extremely slimline die-cast aluminium housing with edge protection
- 180° swivelling and lockable holder
- Strong magnet for attaching to metal surfaces
- LED beam angle: 120°
- 2 levels possible: Level 1 (50 %) and Level 2 (100 %)
- 46360: Li-ion battery 3.7 V/4400 mAh with battery status display
- 46361: Li-ion battery 3.7 V/8800 mAh with battery status display
- USB output (5 V / 1 A) can be used as a power bank for charging mobile phones
- · Charging time: approx. 4 hours
- Max. operating time: approx. 4 hours (level 1), approx. 2 hours (level 2)
- Micro USB charging cable with charger 230 V / 50-60 Hz
- Input voltage/frequency: 230 V / 50 60 Hz
- . IP54: protected against dust and splash-proof
- Tested in accordance with DIN EN 60598-1

Model	Luminous flux	Colour temperature	EAN	Art. no.
10 Watt	Approx. 1100 Lumen	4000 K (neutral white)	4011160463600	46360
20 Watt	Approx. 2200 Lumen	4000 K (neutral white)	4011160463617	46361

















30 Watt

3200 Lumen

4000 Kelvin

Optiline

30 W LED mobile rotating beacon 360°

- Optimum light distribution due to 360° beam angle
- Extremely long-lasting LEDs: Lifespan of over 30000 hours (106 LM/W)
- Colour rendering index: CRI > 80
- Special plastic housing / diffuser made of polycarbonate
- · Cylinder made of polycarbonate, extremely shock-resistant IK08
- 1 shock-proof socket outlet with flap lids (230 V, 16 A, IP54)
- · With folding suspension hook at the bottom
- · With on/off switch
- Diameter x height: 200 x 220 mm
- 3 m rubber power cable H07RN-F 3G1.5 with shock-proof plug
- Input voltage/frequency: 230 V / 16 A / max. 3500 W / 50-60 Hz
- IP54: protected against dust and splash-proof

 Model
 Luminous flux
 Colour temperature
 EAN
 Art. no.

 30 Watt
 Approx. 3200 Lumen
 4000 K (neutral white)
 4011160463723
 46372













70 W LED mobile rotating beacon 360°

- Optimum light distribution due to 360° beam angle
- Extremely long-lasting LEDs: Lifespan of over 30000 hours (85 LM/W)
- \bullet Colour rendering index: CRI > 80
- Cylinder made of polycarbonate, extremely shock-resistant IK08
- Special plastic housing with handles and two shock-proof socket outlets with flap lids (230 V, 16 A, IP54)
- · With non-slip feet
- · Folding hook for individual mounting on ceilings or scaffolding
- 3 m heavy-duty rubber cable H07RN-F 3G1.5 with shock-proof plug
- With on/off switch
- Diameter x height: 250 x 340 mm
- Weight: 3.2 kg
- Input voltage/frequency: 230 V / 16 A / max. 3500 W / 50-60 Hz
- IP54: protected against dust and splash-proof

Model Luminous flux		Colour temperature	EAN	Art. no.	
70 Watt	Approx. 6000 Lumen	4000 K (neutral white)	4011160463709	46370	







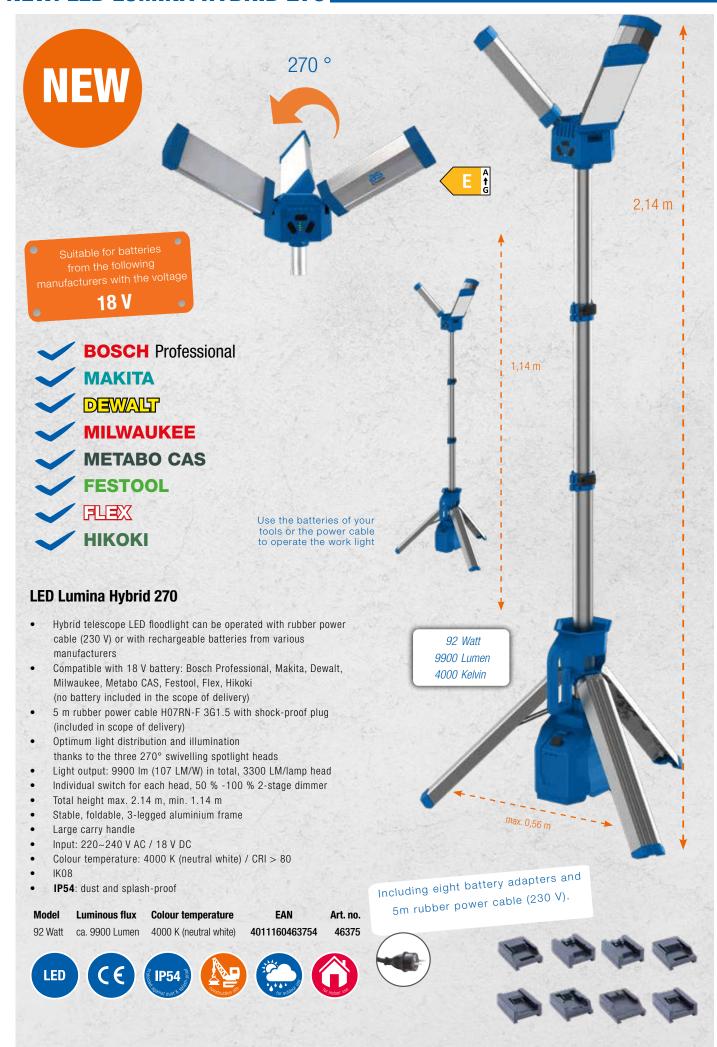




















Optiline 24 W mobile LED floodlight

- Extremely long-lasting LEDs: Lifespan of over 30000 hours (104 LM/W)
- Colour rendering index: CRI > 80
- LED beam angle: 100°
- Housing made of special plastic with foldable stand
- Polycarbonate diffuser plate
- · With on and off switch
- 3 m heavy-duty rubber cable H07RN-F 3G1.5 with shock-proof plug
- One shock-proof socket outlet with flap lid on the back
- USB output: 5 V / 1.0 A
- Input voltage/frequency: 220-240 V, 50/60Hz
- IP54: protected against dust and splash-proof

Model	Luminous flux	Colour temperature	EAN	Art. no.
24 Watt	Approx. 2500 Lumen	4000 K (neutral white)	4011160463440	46344

Optiline 45 W mobile LED floodlight

- Extremely long-lasting LEDs: Lifespan of over 30000 hours (84 LM/W)
- Colour rendering index: CRI > 80
- LED beam angle: 100°
- · Housing made of special plastic with foldable stand
- Polycarbonate diffuser plate
- 3 switch level: 50 %, 100 %, off
- 3 m heavy-duty rubber cable H07RN-F 3G1.5 with shock-proof plug
- Two shock-proof socket outlets with flap lids on the back
- Input voltage/frequency: 220-240 V, 50/60Hz
- IP54: protected against dust and splash-proof

Model	Luminous flux	Colour temperature	EAN	Art. no.	
45 Watt	Approx. 3800 Lumen	4000 K (neutral white)	4011160463457	46345	

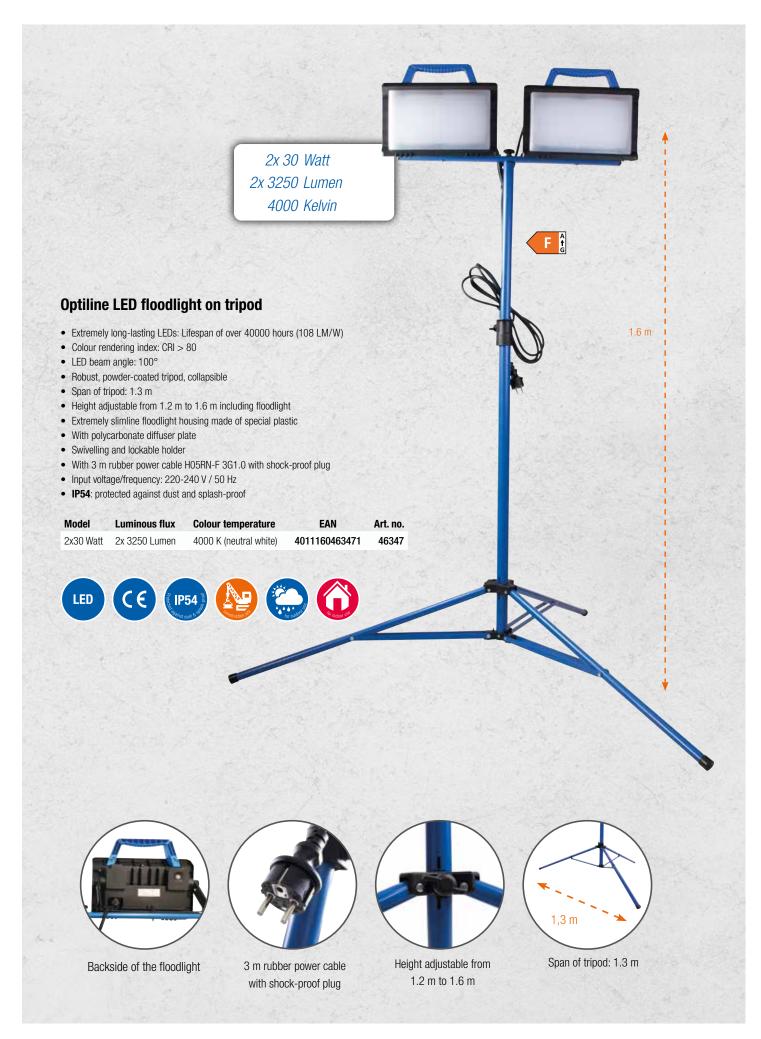
Optiline mobile LED floodlight 80 W

- Extremely long-lasting LEDs: Lifespan of over 30000 hours (115 LM/W)
- Colour rendering index: CRI > 80
- LED beam angle: 100°
- Housing made of special plastic with folding stand
- Polycarbonate diffuser plate
- 3 switch level: 50 %, 100 %, off
- 3 m heavy-duty rubber power cable H07RN-F 3G1.5 with shock-proof plug
- With two shock-proof socket outlets with flap lids on the back
- Input voltage/frequency: 220-240 V, 50/60Hz
- IP54: protected against dust and splash-proof

Model	Luminous flux	Colour temperature	EAN	Art. no.	
	80 Watt	Approx. 9200 Lumen	4000 K (neutral white)	4011160463464	46346

OPTILINE LED FLOODLIGHT ON TRIPOD







Suitable for operation with batteries from various manufacturers with voltage

14.4 V & 18 V



Large carry handle, ideal for handling when wearing aloves



For batteries from: Professional. **MAKITA, PANASONIC, WÜRTH,** HIKOKI 20 W / 2600 lm / 4000 K

Type A1



For batteries from: **DEWALT, MILWAUKI** METABO CAS, F 20 W / 2600 lm / 4000 K Art. no. 46451 Type A2



For batteries from: FLEX, FESTOOL, EINHELL, **PARKSIDE** 20 W / 2600 lm / 4000 K Art. no. 46455 Type A3

Acculine Multi mobile floodlight with adapter for batteries from various manufacturers

Art. no. 46450

Floodlight with integrated adapter for operation with a 14.4 V or 18 V standard battery from various manufacturers

- Stable aluminium housing with silicone rim, impact resistance IK08
- Soft-touch operating panel for switching the lighting levels
- Four lighting levels: 25% / 50% / 100% / OFF
- Luminous flux: 650 / 1300 / 2600 lm (130 LM/W)
- · Operating time depending on the battery used: one hour per Ah
- Max. operating time: 40 h at 18 V / 12 Ah
- Colour rendering index CRI > 85
- Beam angle: 60°
- USB output 5 V / 1 A usable as a power bank
- · Batteries are not included in the scope of supply!
- · Large carry handle, ideal for handling when wearing gloves
- . Strong magnets for attaching to metal surfaces and two folding suspension hooks at the bottom of the frame

Model	Luminous flux	Colour temperature	Туре	for use with 14.4 V or 18 V batteries from	EAN	Art. no.
20 Watt	Approx. 2600 Lumen	4000 K (neutral white)	A1	BOSCH Professional, MAKITA, PANASONIC, WÜRTH and HIKOKI	4011160464508	46450
20 Watt	Approx. 2600 Lumen	4000 K (neutral white)	A2	DEWALT, MILWAUKEE, METABO CAS and FISCHER	4011160464515	46451
20 Watt	Approx. 2600 Lumen	4000 K (neutral white)	А3	FLEX, FESTOOL, EINHELL, PARKSIDE	4011160464553	46455













USB output (5 V / 1 A):





Soft-touch operating panel on the back side with ON/OFF switch that also has the function for the selection of the four lighting levels as well as LED voltage mode indicator (14.4 V green, 18 V red)



Acculine Multi 20 W

Suitable for batteries from the following manufacturers with voltage

14.4 V & 18 V



The right floodlight for your tool series!

Use the batteries from your tools for the mobile floodlights from the Accu**line Multi** series



Suitable for operation with batteries from various manufacturers with voltage

14.4 V & 18 V



Large carry handle, ideal for handling when wearing gloves Three adapters for batteries from various manufacturers for attachment on the back Adapter 3 Adapter 1

Impact-resistant aluminium housing with silicone rim

Adapter 2

Adapters with LED voltage mode indicator (14.4 V green, 18 V red)



For batteries from:

CH Professional, MAKITA, PANASONIC, WÜRTH,

HIKOKI (Adapter 1)

DEWALT, MILL EE, METABO GAS, FISCHER (Adapter 2)

FLEX, FESTOOL, EINHELL, PARKSIDE (Adapter 3)

Acculine Multi mobile floodlight with adapter for batteries from various manufacturers

· Set contents consist of one floodlight and three adapters:

Adapter 1: 5 in 1 adapter for operation of a 14.4 V or 18 V BOSCH Professional, MAKITA, PANASONIC, WÜRTH and HIKOKI standard battery Adapter 2: 4-in-1 adapter for operation of a 14.4 V or 18 V DEWALT, MILWAUKEE, METABO CAS and FISCHER standard battery Adapter 3: 4 -in-1 adapter for operation of a 14.4 V or 18 V FLEX, FESTOOL, EINHELL and PARKSIDE standard battery

- · Batteries are not included in the scope of supply!
- Stable aluminium housing with silicone rim, impact resistance IK08
- Soft-touch operating panel for switching the lighting levels
- Six lighting levels: 20% / 40% / 60% / 80% / 100% / OFF
- Operating time depending on the battery used: 30 minutes per Ah
- Colour rendering index CRI > 85
- Beam angle: 120°
- USB output 5 V / 2 A usable as a power bank
- · Large carry handle, ideal for handling when wearing gloves
- · With two folding suspension hooks at the bottom of the frame
- · With M10 screw fitting for mounting on frames

Model	Luminous flux	Colour temperature	Luminous flux	Max. operating time	EAN	Art. no.
40 Watt	Approx. 5500 Lumen	4000 K (neutral white)	1100 / 2200 / 3300 / 4400 / 5500 lm (137.5 LM/W)	22 h at 18 V / 12 Ah	4011160464522	46452
80 Watt	Approx. 11000 Lumen	4000 K (neutral white)	2200 / 4400 / 6600 / 8800 / 11000 lm (137.5 LM/W)	10 h at 18 V / 12 Ah	4011160464584	46458









Accu**line Multi** 40 W or 80 W

Suitable for batteries from the following manufacturers with the voltage

14,4 V & 18 V



The right Mobile floodlight to your tool series!

Use the batteries of your tools for the mobile Mobile floodlights of the Acculine Multi Series



Promotion key light display

- Promotional display with 24 mini hand lamps as key rings.
- For placement at the sales counter or in the checkout area.
- With the key light on your key ring, you always have a small lamp ready to hand.
- . LED key light 0.5 Watt
- Luminous flux: approx. 30 Lumen
- Colour temperature: 6800 K (daylight)
- With 5 switching levels: 100% /50 % / flashing / SOS function / Off
- Two CR2032 batteries included
- · Colour: blue

 Model
 Luminous flux
 Colour temperature
 EAN
 Art. no.

 0,5 Watt
 Approx. 30 Lumen
 6800 K (Daylight)
 4011160994562
 99456



Promotion key light display

• Promotional display with 20 mini hand lamps as key rings.

• For placement at the sales counter or in the checkout area.

• With the key light on your key ring, you always have a small lamp ready to hand.

- Rechargeable
- Main light: 150 LM
- Side light: 120 LM
- Operation time: approx. 2 hrs
- Charging time: approx. 2 hrs
- Rechargeable battery: 3.7V/400mAh
- With USB A to Micro-USB charging cable
- With key ring
- · Colour: black



0,5 Watt 150 Lumen 7500 Kelvin







LED battery light FAN in promotional display

- Promotional display with 10 x LED battery light FAN
- ABS plastic and polycarbonate housing
- 1000 Lumen
- On-off switch/ dimmable/ strobe effect
- With charge indicator
- Max. operating time approx. 2 h
- 2 x 1200mAH LI-lon rechargeable battery 18650
- 180° rotatable bracket
- With hook and magnets on the underside
- incl. USB-C charging cable
- Power bank function with USB-A output

Model	Luminous flux	Colour temperature	EAN	Art. no.
10 Watt	1000 Lumen	6500 K	4011160994371	99437







Power bank function with **USB-A output**









With hook and magnet for attachment



SLIMLINE MOBILE LED FLOODLIGHT



50/80 Watt 4250/6800 Lumen 4000 Kelvin

Slimline 10 W foldable LED floodlight

- Specially developed ORIGINAL SAMSUNG SMD LED: Lifespan over 50000 hours (85 LM/W)
- Colour rendering index: CRI > 80
- Reinforced die-cast aluminium housing in a modern design
- · Folding frame
- 2 m rubber power cable H05RN-F 3G1.0 with shock-proof plug
- LED beam angle: 120°
- Input voltage/frequency: 230 V / 50 60 Hz
- Tested in accordance with DIN EN 60598-1
- · IP65: dust-tight and jet-water-proof

ModelLuminous fluxColour temperatureEANArt. no.10 WattApprox. 850 Lumen4000 K (neutral white)401116046410246410













Slimline 20 W mobile LED floodlight

- Specially developed ORIGINAL SAMSUNG SMD LED: Lifespan of over 50000 hours (85 LM/W)
- Colour rendering index: CRI > 80
- · Reinforced die-cast aluminium housing in a modern design
- Stable frame with plastic handle
- · Robust protective grille
- · Adjusting screw with large, handle star grip
- 2 m rubber power cable H05RN-F 3G1.0 with shock-proof plug
- LED beam angle: 120°
- Input voltage/frequency: 230 V / 50 60 Hz
- Tested in accordance with DIN EN 60598-1
- IP65: dust-tight and jet-water-proof

ModelLuminous fluxColour temperatureEANArt. no.20 WattApprox. 1700 Lumen4000 K (neutral white)401116046426346426













Slimline 50 W and 80 W mobile LED floodlights

- Specially developed ORIGINAL SAMSUNG SMD LED: Lifespan of over 50000 hours (85 LM/W)
- Colour rendering index: CRI > 80
- Reinforced die-cast aluminium housing in a modern design
- Stable frame with plastic handle
- · Robust protective grille
- · Adjusting screw with large, handle star grip
- 3 m rubber power cable H07RN-F 3G1.5 with shock-proof plug
- Includes 2 shock-proof socket outlets with flap lids on the back
- LED beam angle: 120°
- Input voltage/frequency: 230 V / 50 60 Hz
- Tested in accordance with DIN EN 60598-1
- IP44: protected against foreign bodies and splash-proof

 Model
 Luminous flux
 Colour temperature
 EAN
 Art. no.

 50 Watt
 Approx. 4250 Lumen
 4000 K (neutral white)
 4011160464294
 46429

 80 Watt
 Approx. 6800 Lumen
 4000 K (neutral white)
 4011160464287
 46428













SLIMLINE LED FLOODLIGHT ON TRIPOD





Slimline 30 W LED floodlight on tripod

- Specially developed ORIGINAL SAMSUNG SMD LED: Lifespan over 50000 hours (85 LM/W)
- Colour rendering index: CRI > 80
- Reinforced die-cast aluminium housing in a modern design
- · Robust protective grille
- 5 m rubber power cable H05RN-F 3G1.0 with shock-proof plug
- LED beam angle: 120°
- Maximum height: 1.6 m
- Input voltage/frequency: 230 V / 50 60 Hz
- Tested in accordance with DIN EN 60598-1
- IP65: dust-tight and jet-water-proof

Model	Luminous flux	Colour temperature	EAN	Art. no.
30 Watt	Approx. 2550 Lumen	4000 K (neutral white)	4011160464034	46403













Slimline 2x 30 W LED floodlight on tripod

- Specially developed ORIGINAL SAMSUNG SMD LED: Lifespan over 50000 hours (85 LM/W)
- Colour rendering index: CRI > 80
- Reinforced die-cast aluminium housing in a modern design
- Robust protective grille
- 5 m rubber power cable H05RN-F 3G1.0 with shock-proof plug
- LED beam angle: 120°
- Maximum height: 1.8 m
- Input voltage/frequency: 230 V / 50 60 Hz
- Tested in accordance with DIN EN 60598-1
- IP65: dust-tight and jet-water-proof

Model Luminous flux Colour temperature EAN Art. no. 2x 30 Watt Approx. 5100 LM 4000 K (neutral white) 4011160464096 46409

















Slimline LED floodlight

- Specially developed ORIGINAL SAMSUNG SMD LED: Lifespan over 50000 hours (85 LM/W)
- Colour rendering index: CRI > 80
- Extremely slimline, reinforced die-cast aluminium housing in a modern design
- Swivelling, lockable floodlight
- LED beam angle: 120°
- Input voltage/frequency: 230 V / 50 60 Hz
- Tested in accordance with DIN EN 60598-1
- IP65: dust-tight and jet-water-proof













Model	Luminous flux	Colour temperature	Power cord	EAN	Art. no.
10 Wat	t Approx. 850 Lumen	4000 K (neutral white)	No power cord, cable insertion for cables up to 3G1.5	4011160464157	46415
20 Wat	t Approx. 1700 Lumen	4000 K (neutral white)	2 m rubber power cable H05RN-F 3G1.0 with shock-proof plug	4011160464256	46425
50 Wat	t Approx. 4250 Lumen	4000 K (neutral white)	2 m rubber power cable H05RN-F 3G1.0 with shock-proof plug	4011160464058	46405
80 Wat	t Approx. 6800 Lumen	4000 K (neutral white)	2 m rubber power cable H07RN-F 3G1.5 with shock-proof plug	4011160464805	46480
120 Wat	t Approx. 10200 Lumen	4000 K (neutral white)	2 m rubber power cable H07RN-F 3G1.5 with shock-proof plug	4011160464652	46465



200 W Slimline LED floodlight

- Specially developed ORIGINAL SAMSUNG SMD LED: Lifespan over 50000 hours (85 LM/W)
- Colour rendering index: CRI > 80
- Large, solid die-cast aluminium housing
- · Swivelling, lockable floodlight
- . LED beam angle: 120°
- 2 m rubber power cable H07RN-F 3G1.5 with shock-proof plug
- Input voltage/frequency: 230 V / 50 60 Hz
- Tested in accordance with DIN EN 60598-1
- IP65: dust-tight and jet-water-proof

Model	Luminous flux	Colour temperature	EAN	Art. no.
200 Watt	Approx. 17000 LM	4000 K (neutral white)	4011160469862	46986







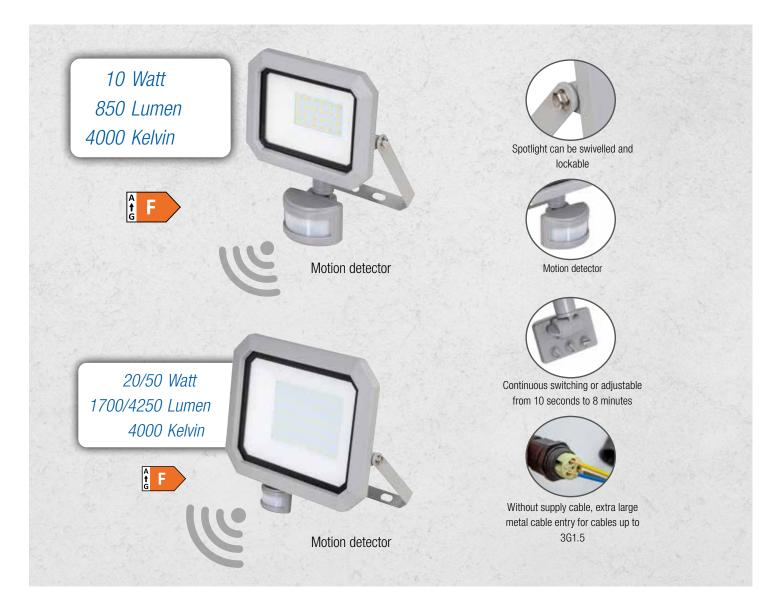






SLIMLINE LED FLOODLIGHT WITH MOTION DETECTOR

















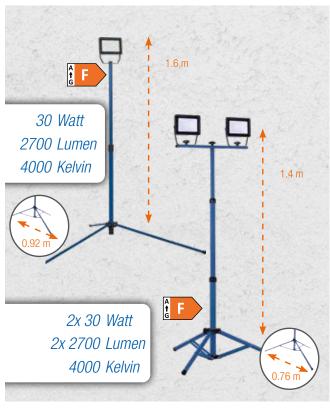
Slimline LED floodlight with motion detector

- Specially developed ORIGINAL SAMSUNG SMD LED: Lifespan over 50000 hours (85 LM/W)
- Colour rendering index: CRI > 80
- Extremely slimline, reinforced die-cast aluminium housing in a modern design
- · Swivelling, lockable floodlight
- Motion detector with a detection zone of 120° and 1m to 8 m
- · Continuous operation or adjustable from 10 seconds to 8 minutes
- · Adjustable twilight and sensitivity switch
- LED beam angle: 120°
- Extra-large metal cable insertion for cables up to 3G1.5
- No power cord
- Tested in accordance with DIN EN 60598-1
- IP44: protected against foreign bodies and splash-proof

Model	Luminous flux	Colour temperature	EAN	Art. no.
10 Watt	Approx. 850 Lumen	4000 K (neutral white)	4011160464164	46416
20 Watt	Approx. 1700 Lumen	4000 K (neutral white)	4011160464072	46407
50 watt	Approx. 4250 lumen	4000 K (neutral white)	4011160464089	46408

Schwabe

OPTILINE MOBILE WORKING LAMPS



Optiline mobile LED working lamps on tripod

- LEDs with a lifespan over 40000 hours (90 LM/W)
- Colour rendering index: CRI > 80
- LED beam angle: 100°
- Slimline die-cast aluminium housing with swivelling and lockable fastening material
- · Powder-coated tripod, height-adjustable, collapsible
- 3 m rubber power cable H05RN-F 3G1.0 with shock-proof plug
- Input voltage/frequency: 220-240 V / 50 Hz
- Tested in accordance with DIN EN 60598-1
- . IP65: dust-tight and jet-water-proof

Model	Luminous flux	Height adjustable	EAN	Art. no.
30 Watt	Approx. 2700 Lumen	from 0.73 m to 1.6 m	4011160463501	46350
2x 30 Watt	Approx. 2 x 2700 Lumen	from 0.63 m to 1.4 m	4011160463518	46351















Optiline mobile LED working lamps

- LEDs with a lifespan of over 40000 hours (90/125 LM/W)
- Colour rendering index: CRI > 80
- LED beam angle: 100°
- Slimline die-cast aluminium housing with swivelling and lockable fastening material
- Folding frame with insulated handle
- 3 m rubber power cable H05RN-F 3G1.0 with shock-proof plug
- Input voltage/frequency: 220-240 V / 50 Hz
- Tested in accordance with DIN EN 60598-1
- IP65: dust-tight and jet-water-proof













Model	Luminous flux	Colour temperature				EAN	Art. no.
20 att	Approx. 1800 Lumen	4000 K (neutral white)			4	011160463402	46340
50 Watt	Approx. 4500 Lumen	4000 K (neutral white)			4	011160463419	46341
100 Watt	Approx. 9000 Lumen	4000 K (neutral white)			4	011160463426	46342
150 Watt	Approx. 13500 Lumen	4000 K (neutral white)			4	011160463433	46343
200 Watt	Approx. 25000 Lumen	4000 K (neutral white)	H07RN-F 3G1,0		4	011160463495	46349

OPTILINE LED FLOODLIGHTS





Optiline LED floodlights with motion detector

- LEDs with a lifespan over 40000 hours (90 LM/W)
- Colour rendering index: CRI > 80
- LED beam angle: 100°
- · Slimline die-cast aluminium housing with swivelling and lockable fastening material
- 1 m rubber power cable H05RN-F 3G1.0 without plug
- Motion detector with a detection zone of 100° and up to 8 metres
- Input voltage/frequency: 220-240 V / 50 Hz
- Tested in accordance with DIN EN 60598-1
- IP44: protected against foreign bodies and splash-proof









Model	Luminous flux	Colour temperature	EAN	Art. no.
10 Watt	Approx. 900 Lumen	4000 K (neutral white)	4011160463334	46333
20 Watt	Approx. 1800 Lumen	4000 K (neutral white)	4011160463341	46334
50 Watt	Approx. 4500 Lumen	4000 K (neutral white)	4011160463358	46335



Optiline LED floodlights

- LEDs with a lifespan over 40000 hours (90 LM/W)
- Colour rendering index: CRI > 80
- LED beam angle: 100°
- Slimline die-cast aluminium housing with swivelling and lockable fastening material
- 1 m rubber power cable H05RN-F 3G1.0 without plug
- Input voltage/frequency: 220-240 V / 50 Hz
- Tested in accordance with DIN EN 60598-1
- IP65: dust-tight and jet-water-proof





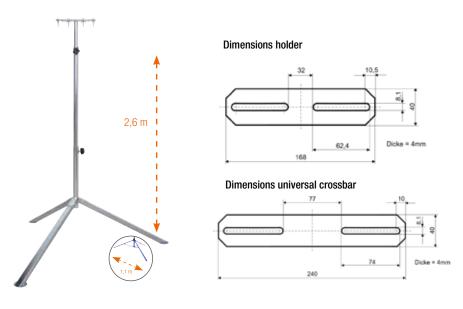


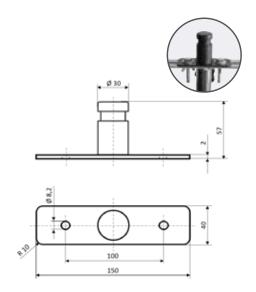




Model	Luminous flux	Colour temperature	EAN	Art. no.
10 Watt	Approx. 900 Lumen	4000 K (neutral white)	4011160463235	46323
20 Watt	Approx. 1800 Lumen	4000 K (neutral white)	4011160463242	46324
50 Watt	Approx. 4500 Lumen	4000 K (neutral white)	4011160463259	46325
100 Watt	Approx. 9000 Lumen	4000 K (neutral white)	4011160463266	46326

TRIPODS FOR FLOODLIGHTS





Professional tripod with universal crossbar

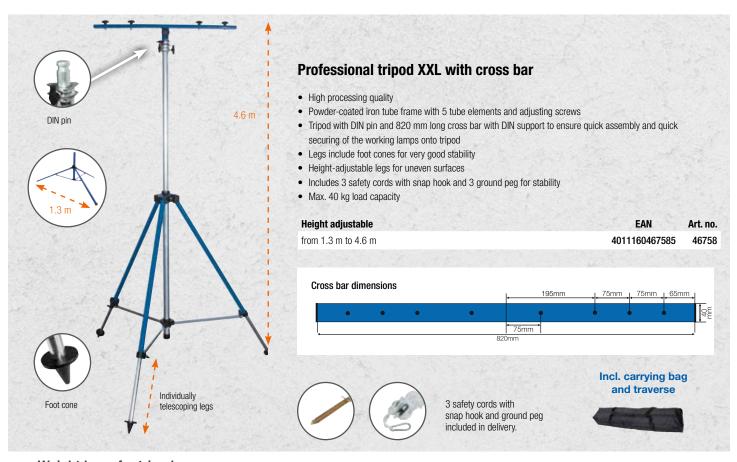
- High processing quality workmanship, galvanised surface
- Very good stability due to three-legged frame
- Stand includes holder and universal crossbar
- Adapter DIN pin art. no. 46759 can be ordered separately.
- · max. 7 kg load capacity

Height-adjustable	EAN	Artno.
from 1 m to 2,6 m	4011160467509	46750

Adapter DIN pin (optional)

- Adapter plate, including galvanised DIN pin (according to DIN 14640) for mounting on stand
- Hole spacing of adapter plate 100 mm
- Dimensions of adapter plate: 150x40 mm

optional	EAN	Artno.
Adapter DIN pin	4011160467592	46759



Weight bags for tripods



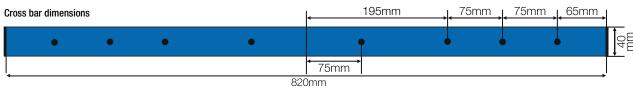




Set consisting of	EAN	Artno.
3x weight bag, serves for additional stabilisation of the tripod	4011160467561	46756







Weight bags for tripods







Set consisting of	EAN	Artno.
3x weight bag, serves for additional stabilisation of the tripod	4011160467561	46756



ENERGYLINE XL LED FLOODLIGHT FOR LARGE AREAS

Technical data

- Premium large-area floodlight for robust applications on construction sites
- With robust adjustable bracket for installation on cranes etc.
- Extremely impact-resistant die-cast aluminium housing: IK08
- Polycarbonate diffusing disc with lenses for better light distribution
- · Highly efficient heat dissipation thanks to the special surface design of the back of the housing
- Extremely long-lasting high-performance LEDs with a lifespan of over 60,000 hours
- Colour rendering index: CRI > 80
- Beam angle: 90°
- 140 LM/W
- Connection: 230 V/50-60 Hz
- IP66: dust-tight and water-tight for outdoor use



Back of housing



600 Watt

ca. 84000 Lumen













1000 Watt ca. 140000 Lumen 4000 Kelvin



200 Watt ca. 28000 Lumen 4000 Kelvin







Art.-Nr. 46213

Art.-Nr. 46212

Art.-Nr. 46211

Model	Luminous flux	Colour temperature	Version	PU	EAN	Art. no.
200 Watt	Approx. 28000 Lumen	4000 K (neutral white)	4.5 m rubber power cable H07RN-F 3G1.5 with shock-proof plug	1	4011160462115	46211
600 Watt	Approx. 84000 Lumen	4000 K (neutral white)	10 m rubber power cable H07RN-F 3G1.5 with shock-proof plug	1	4011160462122	46212
1000 Watt	Approx. 140000 Lumen	4000 K (neutral white)	25 m rubber power cable H07RN-F 3G1.5 with shock-proof plug	1	4011160462139	46213







Energyline XL LED floodlights for large areas

- For installation on **cranes** for illumination of large construction sites
- For attachment to tripods for mobile use
- For illuminating **tunnels/mines** in underground mining
- For use as working lights on construction site vehicles on night-time construction sites or in underground mining
- For use as **ceiling illumination** in warehouses
- For the outdoor illumination of **loading ramps**
- For use as room lighting in industrial applications
- For use as a floodlight on playing fields or in stadiums









Installation height	ø Light out	put onto illumina	ated area	
-	XL180	XL540	XL1080	
5 m	574.74 lux	1643.21 lux	3286.42 lux	78.54 m²
10 m	136.93 lux	410.80 lux	821.60 lux	314.16 m ²
15 m -	60.86 lux	182.58 lux	365.16 lux	706.86 m ²
20 m -	34.23 lux	102.70 lux	205.40 lux	1256.64 m²
25 m -	21.91 lux	65.73 lux	131.46 lux	1963.50 m²
30 m	15.21 lux	45.64 lux	91.29 lux	2827.43 m²
40 m -	8.56 lux	25.68 lux	51.35 lux	5026.55 m²
50 m	5.48 lux	16.43 lux	32.86 lux	7853.98 m ²

* Our specified values are theoretical values. The perception of the brightness of light varies from person to person. Light is also heavily dependent on the environment, e.g. the properties of surfaces or colours, which can scatter or absorb the light.

Beam diagram for the Energyline XL series (art. no. 46271, 46272 and 46273)

















Suitable extensions can be found in our main catalogue.

Model	Luminous flux	Colour temperature	Version	PU	EAN	Art. no.
24 Watt	2700 Lumen	4.000 K (neutral white)	LED tri-proof tube light 1 on OSB-3 board Input: 4.5m H07RN-F 3G1.5 with shock-proof plug. Output: 0.30m H07RN-F 3G1.5 with rubber coupling.	1	44011160468711	46871
24 Watt	2700 Lumen	4.000 K (neutral white)	LED tri-proof tube light 2 on OSB-3 board Input: 4.5m H07RN-F 3G1.5 with CEE plug 230V/16A/ 3pole Output: 0.30m H07RN-F 3G1.5 with CEE coupling 230V/16A/3pole	1	4011160468721	46872



New classification of energy labels for light sources



Symbol for the Energy efficiency class of a product in advertising.

The energy label

of the product 46429

labelling obligation.

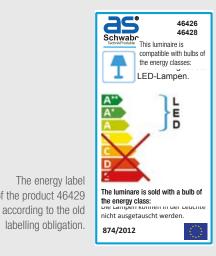
On 1 September 2021, the obligation to label light sources with new energy efficiency classes came into force. Since then, all our

lighting products with mains connection are classified in classes A to G according to their technical data.

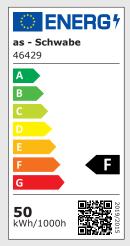
Important: Products powered by rechargeable batteries, products without illuminants, products with halogen illuminants and products with 82,000 lumens or more are excluded from the new regulation and are not included in the new classification. Therefore, there are no energy labels for these products.

On our website, you will find the new energy efficiency classes and labels on the respective product pages of the lighting articles next to the article number. Click on the symbol • to download the energy label and the corresponding product data sheet.

Old label



New label



Example of an energy label of the product 46429 according to the new labelling obligation.

This label is printed on the packaging.

ENERGYTUBE XL 360°LED FLOODLIGHT



EnergyTube XL 200

- Premium 360° LED floodlight for all-round illumination of large areas up to approx. 2400 m²
- · With spigot attachment for mounting on tripods with DIN mount
- · Possible use of metal eyelet and snap hook for a quick hanging up
- LED housed in polycarbonate protective column, extremely impact-resistant IK10
- Extremely long-lasting high-performance LEDs with a lifespan of over 50,000 hours
- Colour rendering index: CRI > 80
- Beam angle: 360°
- 7 m rubber power cable H07RN-F 3G1.5 with shock-proof plug
- With integrated thermo switch
- Surrounding operating temperature: -15°C to +40°C
- Connection: 230 V / 50-60 Hz
- Weight: 5,1 kg
- IP44: protected against foreign bodies and splash-proof















EnergyTube XL 500

- Premium 360° LED floodlight for all-round illumination of large areas up to approx. 3200 m²
- · With spigot attachment for mounting on tripods with DIN mount
- · Possible use of metal eyelet and snap hook for a quick hanging up
- LED housed in polycarbonate protective column, extremely impact-resistant IK10
- Extremely long-lasting high-performance LEDs with a lifespan of over 50,000 hours (140 LM/W)
- Colour rendering index: CRI > 80
- Beam angle: 360°
- 7 m rubber power cable H07RN-F 3G1.5 with shock-proof plug
- · With integrated thermo switch
- Surrounding operating temperature: -15°C to +40°C
- Connection: 230 V / 50-60 Hz
- · Weight: 6,7 kg
- · IP44: protected against foreign bodies and splash-proof

Model	Luminous flux	Colour temperature	EAN	Art. no.
500 Watt	Approx. 70000 Lumen	5000 K (neutral white)	4011160462429	46242













Transport box for EnergyTube XL

- . Suitable for EnergyTube XL floodlights 200 W and 400 W
- Stable, protective housing made of aluminum checker plate for safe transport
- · With foam insert and lockable lid incl. 2 keys
- Cushioned opening and closing of the lid because of the gas pressure spring (approx. 80°)
- · Movable handles on both sides for a non-slip grip when carrying

Transport box for EnergyTube XL 200 W and 500 W EAN Art. no. dimensions: 1000x320x320mm 4011160462436 46243

NEW: ENERGYTUBE XL 1500 ULTRA



NEW



Technical data

- Premium 360° LED floodlight for all-round illumination of large areas up to approx. 6000 m²
- With IP65 control unit (on/off dimming 1% 100%)
- With spigot attachment for mounting on tripods with DIN mount
- LED encased in polycarbonate protective pillar, extremely impact-resistant IK08
- Extremely durable high-performance LEDs with a service lifespan over 50,000 hours
- Colour rendering: CRI > 80
- · With integrated thermo switch
- Surrounding operating temperature: -15 °C to + 40 °C
- Beam angle: 360°
- Connection: 230V/16A, 50 60 Hz
- 11.4 m connection cable with shock-proof plug
- Incl. transport box
- · Weight: ca. 17 kg
- IP54: dust and splash-proof



11.4 m connection cable with shock-proof plug



Control unit On/off switch/ dimming



With detachable connection cable for simple transport

EnergyTube XL 1500 Ultra

- Premium LED Spotlight for all-round illumination of large areas up to approx. 6000 m²
- · Including transport box
- 150 LM/W

Model Luminous flux 1500 Watt ca. 225.000 Lumen

Colour temperature 5000 K (neutral white)

EAN 4011160462443

Art. no. 46244



















Lockable with a padlock

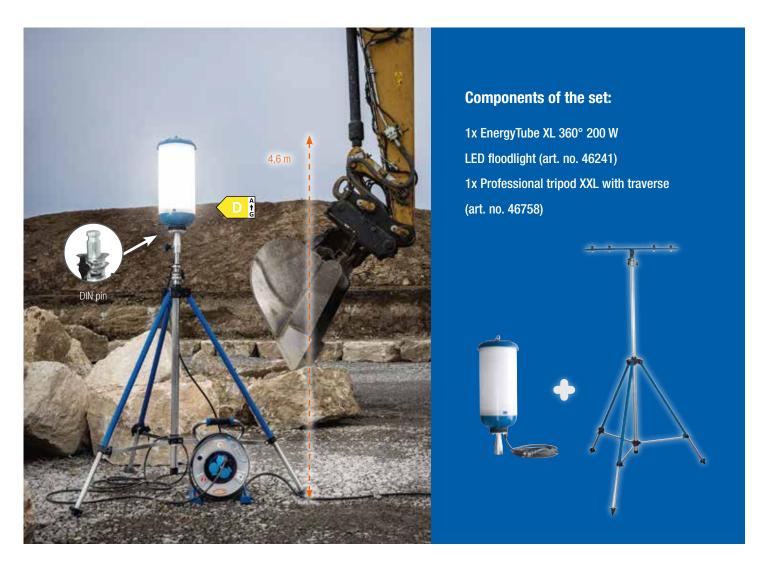


Handles on the right and left side of the box



Wheels for easy transport of the box





EnergyTube XL 200 W with professional tripod XXL

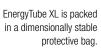
EnergyTube XL 360° 200 W LED floodlight (art. no. 46241 in protective bag):

- For all-round illumination of large areas up to approx. 2400 m²
- Luminous flux: approx. 30000 LM
- Colour temperature: 5000 K (neutral white)
- With spigot attachment for mounting on tripods with DIN mount
- Possible use of metal eyelet and snap hook for quick hanging
- LED housed in polycarbonate protective column, extremely impact-resistant IK10
- Extremely long-lasting high-performance LEDs with a lifespan of over 50,000 hours (150 LM/W)
- Colour rendering index: CRI > 80
- Beam angle: 360°
- 7 m rubber power cable H07RN-F 3G1.5 with shock-proof plug
- · With integrated thermo switch
- Surrounding operating temperature: -15°C to +40°C
- Connection: 230 V / 50-60 Hz
- IP44: protected against foreign bodies and splash-proof

Professional tripod XXL with traverse (Art. no. 46758):

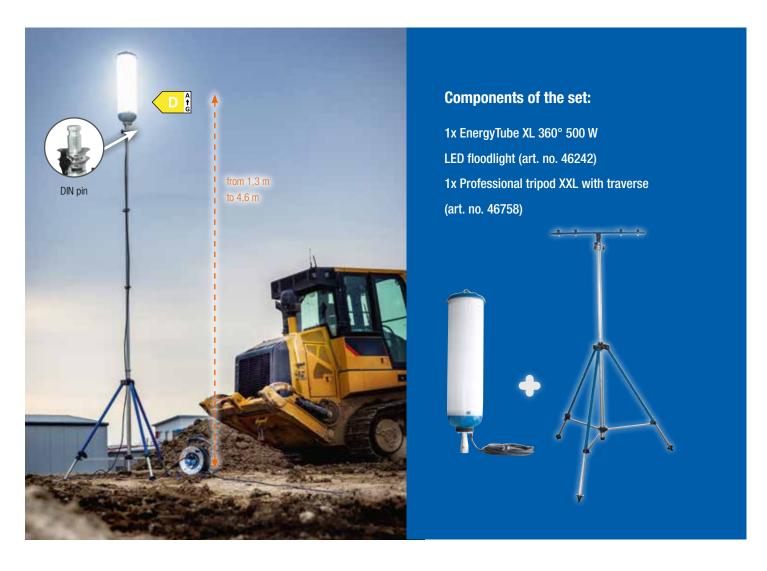
- · Powder-coated iron tube frame with 5 tube elements and adjusting screws in practical bag
- Tripod with DIN spigot and 820 mm long traverse with DIN support for quick assembly and quick securing of the working lamps on the tripod
- · Individually telescoping legs with foot cones for very good stability
- · Including 3 safety cords with snap hook and 3 ground pegs for stability
- Height-adjustable from 1.3 m to 4.6 m
- · max. 40 kg load capacity

Set EAN ENERGY XL 200 EnergyTube XL 360° 200 W LED floodlight and professional tripod XXL 4011160198618 19861









EnergyTube XL 500 W with professional tripod XXL

EnergyTube XL 360° 500 W LED floodlight (art. no. 46242 in protective bag):

- For all-round illumination of large areas up to approx. 3200 m²
- Luminous flux: approx. 70000 LM
- Colour temperature: 5000 K (neutral white)
- · With spigot attachment for mounting on tripods with DIN mount
- Possible use of metal eyelet and snap hook for quick hanging
- LED housed in polycarbonate protective column, extremely impact-resistant IK10
- Extremely long-lasting high-performance LEDs with a lifespan of over 50,000 hours (140 LM/W)
- Colour rendering index: CRI > 80
- Beam angle: 360°
- 7 m rubber power cable H07RN-F 3G1.5 with shock-proof plug
- · With integrated thermo switch
- Surrounding operating temperature: -15°C to +40°C
- Connection: 230 V / 50-60 Hz
- IP44: protected against foreign bodies and splash-proof

Professional tripod XXL with traverse (Art. no. 46758):

- Powder-coated iron tube frame with 5 tube elements and adjusting screws in practical bag
- Tripod with DIN spigot and 820 mm long traverse with DIN support for quick assembly and quick securing of the working lamps on the tripod
- · Individually telescoping legs with foot cones for very good stability
- Including 3 safety cords with snap hook and 3 ground pegs for stability
- Height-adjustable from 1.3 m to 4.6 m
- · max. 40 kg load capacity

EnergyTube XL is packed in a dimensionally stable protective bag.



	Tripod and accessories are
t	packed in practical bag.

Set	consisting of	EAN	Art. no.
ENERGY XL 500	EnergyTube XL 360° 500 W LED floodlight and professional tripod XXL	4011160198625	19862

NEW: SET ENERGY XL 1500





$\label{lem:energyTube XL 1500 Ultra (Art. no. 46244) in transport box:} \\$

- Premium LED spotlight for illuminating large areas up to approx. 6000 m2
- Light output: approx 225000 LM
- Colour temerature: 5000 K (neutral white)
- With IP65 control unit (on/off dimming 1% 100%)
- With DIN spigot mount for mounting on tripods
- LED encased in polycarbonate protective pillar, extremely impact-resistant IK08
- Extremely durable high-performance LEDs with a lifespan over 50000 hours
- Colour rendering: CRI > 80
- With integrated thermo switch
- Surrounding operating temperature: -15 °C to + 40 °C
- Beam angle: 360°
- Connection: 230V/16A, 50 60 Hz
- 11.4m connection cable with H07RN-F 3G1,5 with shock-proof plug
- · Incl. transport box
- Weight: ca. 17 kg
- IP54: dust and splash-proof

Profi tripod XXL Easy-Lift (Art. no. 46752):

- High processing quality
- Powder-coated tubular iron frame with crank and chain drive
- with cable hook
- Tripod with DIN spigot and 820 mm long crossbar with DIN mount for quickly attaching and securing the work lights on the stand
- Adjustable support legs (individually telescoping)
- Stand base with anchoring holes for very good stability
- Max. load capacity 45 kg
- incl. carrying bag
- Height when folded: 1980 mm / width when folded: 210 mm



Incl. carrying bag for the tripod and transport box for the EnergyTube







 Set
 Components
 EAN
 Art. no.

 ENERGY XL 1500
 EnergyTube XL1500 Ultra and Profi tripod XXL Easy Lift
 4011160198632
 19863





Promotional lighting pallets 2024/2025



Order, receive delivery, set up in the salesroom - done!

Benefit from our pre-assembled promotional pallets with various mobile work lights for professionals and craftsmen.



3x 46340 LED mobile Mobile floodlight 20W Optiline

5x 46341 LED mobile Mobile floodlight 50W Optiline

2x 46342 LED mobile Mobile floodlight 100W Optiline

2x 46343 LED mobile Mobile floodlight 150W Optiline

2x 46344 Optiline mobile LED Mobile floodlight 24W

4x 46345 Optiline mobile LED Mobile floodlight 45W

3x 46346 Optiline mobile LED Mobile floodlight 80W

2x 46350 Optiline LED work light with stand 30W

2x 46351 Optiline LED work light with stand 2x30W

2x 46373 LED light column 360° «CENTRA» 70W, 7000lm, 1.8m cable

Art.-no. 19856



3x 46344 Optiline mobile LED Mobile floodlight 24W

5x 46345 Optiline mobile LED Mobile floodlight 45W

4x 46346 Optiline mobile LED Mobile floodlight 80W

2x 46347 Optiline LED work light with stand 2x30W

3x 46373 LED light column 360° «CENTRA» 70W, 7000lm, 1.8m cable

4x 46410 Slimline mobile LED Mobile floodlight 10W

4x 46426 Slimline mobile LED Mobile floodlight 20W

2x 46428 Slimline mobile LED Mobile floodlight 80W

3x 46429 Slimline mobile LED Mobile floodlight 50W

Art.-no. 19855

«Mini» pallet

2x 46341 LED mobile Mobile floodlight 50W Optiline

2x 46342 LED mobile Mobile floodlight 100W Optiline

1x 46343 Optiline mobile LED Mobile floodlight 150W

2x 46345 Optiline mobile LED Mobile floodlight 45W

1x 46346 Optiline mobile LED Mobile floodlight 80W

2x 46373 LED light column 360° «CENTRA» 70W, 7000lm, 1.8m cable

Art.-no. 19857







