

The QV LED rechargeable 360° is a handy and robust cordless work light with a wide range of applications. With innovative lighting and sensor technology, it offers maximum flexibility and safety.

## FEATURES AND PROPERTIES:

### Two light sources

- Floodlight with 120° beam angle for even, uniform illumination of large areas
- Spotlight with a range of up to 250 m for selective illumination
- continuously dimmable (100% - 10%)
- attachable diffuser for all-round, glare-free working light
- Brightness memory function
- SOS function

### Construction and operation

- robust plastic powder-coated die-cast aluminium housing with lens protection
- compact design: small footprint, easy to transport
- 360° continuously rotatable lamp head (Fig. 1)
- 180° continuously adjustable swivel base with 3/8-inch thread for tripod mounting (Fig. 2)
- Hook with spring clip for flexible attachment, belt function and groove for hanging on nails (Fig. 3)
- Stand with integrated magnets – also suitable for curved, metallic surfaces (Fig. 4)

### Robustness

- Protection class IP 65 – dustproof and water jet-proof
- Impact resistance rating IK 07 – shock-resistant and resistant to mechanical stress
- Ambient temperature -10°C to +40°C

### Scope of delivery

- Battery, USB-C charging cable and clip-on diffuser



Fig 1



Fig 2



Fig 3



Fig 4

## SPECIFICATIONS:

| Type                     | Light source                             | Luminous flux                             | Duration of light*                    | Battery                          | Charging time   | Colour        | Dimensions in millimetres         | Weight including battery | Order no. |
|--------------------------|------------------------------------------|-------------------------------------------|---------------------------------------|----------------------------------|-----------------|---------------|-----------------------------------|--------------------------|-----------|
| QV LED rechargeable 360° | <b>Floodlight:</b><br>High-Power COB LED | 1,500 – 150 lm<br>(continuously dimmable) | 1.5 - 12.0 hours<br>Beam angle 120°   | Lithium-ion<br>3.7 V /<br>5.2 Ah | 3.0 - 4.0 hours | black<br>blue | L = 133.0<br>W = 70.0<br>H = 60.0 | 650 g                    | QVLA15    |
|                          | <b>Spotlight:</b><br>High-power LED      | 500 - 50 lm<br>(continuously dimmable)    | 2.0 - 20.0 hours<br>up to 250 m range |                                  |                 |               |                                   |                          |           |

\* maximum light duration per battery charge depending on the selected mode

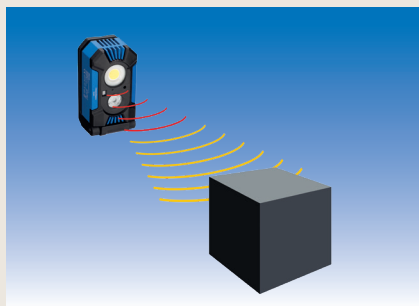
- Subject to changes and errors -

### Sensors and safety



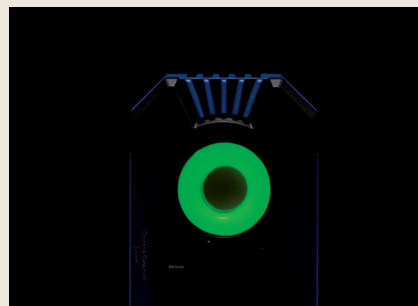
#### Human Body Sensor System (HBS)

360° microwave radar sensor (3-5 m) activates the light only when movement is detected  
→ saves battery capacity



#### Obstacle Detection System (ODS)

Integrated proximity sensor automatically switches off the light when obstacles are detected  
→ increased safety



#### Fluorescent reflector

in the lens makes it easier to find the light in the dark

→ increased safety

### Comfort and safety



#### USB-C interface

Easy charging in max. 4 hours. via USB-C



#### LCD display

Displays remaining runtime (hours/minutes), charge status, light output (%) and HBS status. Low battery warning indicated by blinking



#### Multifunctional push button

For switching on/off, dimming and mode change (flood / spot / SOS)

### Maximum flexibility



#### Magnetic mounting

Base with two integrated high-performance magnets – for hands-free use



#### Stable base

Secure installation, 180° swivel and 360° rotation



#### Attachable diffuser

For optional glare reduction of the spot and flood lights, as well as all-round work lighting

| COMPONENTS AND ACCESSORIES:                                       | Order no.       |
|-------------------------------------------------------------------|-----------------|
| Lithium-ion battery 3.7 V / 5,700 mA                              | <b>QVLA0015</b> |
| Fast charger 230 V 20 W Output USB 2 ports (1 x USB-A, 1 x USB-C) | <b>SNT20USB</b> |

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