

# SOLmini Lighting Kit 12V/24V

The off-grid electric power and light solution

empower  
off-grid solutions



- ☀ Compact and robust solar power system, high integration and reliability
- ☀ Field proven "SOLmini" the PV-panel with junction box integrated battery charge controller
- ☀ Outdoor protection class IP65 suitable for toughest environmental conditions
- ☀ Other voltage and power ratings available on request
- ☀ ENGINEERED AND MADE IN GERMANY

Item / Module	SOLmini-20W-24V	SOLmini-40W-12V
Charge current (max)	ca. 0,57A	ca. 2,3A
Fuse rating (max)	ca. 1,6 Ampere	ca. 4 Ampere
Dimensions ca.(mm)	620 x 278	646 x 460
Weight (ca.)	2500g	3800g

\*Other models, more power etc. on request

## LEDlight-20W-12V-24V

### Professional IP65 LED lamp for 12V to 24V battery operation

- Outdoor IP65 protected polycarbonate case / cover, industrial grade light grey
- Built-in 12V..24V high efficiency converter and max. 18W T8/G13 120cm LED tube
- Plug-and-play solution operating from batteries with reverse polarity protection
- Equivalent incandescent lamp power: >100W
- ENGINEERED AND MADE IN GERMANY

**Scope of delivery:** SOLmini40W-12V+LEDlight-20W-12V-24V+PV plugs, 60cm cable (without battery)

Let there be light in every  
house, hut und farm!