## **Professional** Lighting Solutions







## MICA ML601 DB LED

- This rechargable, compact and powerful hand lamp of the **ML series** was, like all products of the company **SETOLITE**, designed for high requirements in the the professional area, as well as the operation under extreme circumstances. This hand lamp is a special version because it is additionally equipped with 2 x 6 red LEDs. Hence, it can be optionally used as a signalling lamp.
- The housing consists of high-quality and shockproof nylon and a lens made of hardened glass. The hand lamp is splashproof and can therefore be used for various applications. The users include federal railways and other transport services, the police and the Federal Border Guard, as well as many users from the industry sector. This mechanically and technologically high quality battery hand lamp excels with its operator convenience and the long life time, even if used every day.
- Furthermore, the lamp has an emergency light feature (connected to the charger, the lamp lights in a power outage). Moreover, the user is informed about the remaining (rest) energy via a capacity display. In addition, a NiMH (nickel metal hydrid) battery is used which is currently the most eco friendly option. Another advantage with NiMH batteries that a higher capacity with the same size is achieved; a memory effect is avoided. Generally, with Mica products it should be observed that they are repairable and maintenance-friendly. The batteries are changed easily.

## **Technical Data**

Photometrc Data	
Illuminant	1 W LED 2 x 6 rote (Signal-) LED
Lighting duration approx.	6 hrs
General Data	
Battery	6 V - 1350 mAh
Housing	Nylon
Glass lens	Hardened glass
Reflector	Aluminium
Ambient temperature	-20 °C to +45 °C
Dimensions (LxWxH) approx.	120 x 64 x 55 mm
Weight approx.	275 g (with battery)
IP code	IP54 (splashproof)
Item-No.:	40_114471

**Note:** For charging, the charger MLC and the power supply IL2 are needed

## Features

• 2 x 6 red (Signal-) LED