

MICA IL-60/IL-60 EM (Nicad) TECHNICAL DATA

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MODEL	IL-60, IL-60 EM
Product description	IL-60: Rechargeable hand lamp IL-60EM: Rechargeable emergency lamp
Power source	Rechargeable battery, Nickel Cadmium 6V 5,5 Ah
Operating temperature	-20°C.... +40°C
Certification	DNV Type Approval Certificate No. E-5027 EMC Certificate No. AUT/TES/1407/98
Bulb	Bulb Halogen 6 / 10 / 20 W Lifetime 100 h G4 socket 6 W 120 lum 10 W 200 lum 20 W 440 lum Back-up LED available: 1 white high intensity LED Operating time 14 days Lifetime 100.000 hrs
Beam type	Narrow or Medium
Operating time	Full power: 6 watt = 5 h 20 min 10 watt = 3h 20 watt = 1h 20min Half power: 6 watt = 8h 30min 10 watt = 4h 50min 20 watt = 2h 15min
Lens	Tempered glass 108 mm x5 mm
Enclosure	High impact polyamide (Nylon)
Ingress protection	IP 66
Colour	Orange and military green. Other colours on request.
Dimensions	215 mm (L) x 120 mm (W) x 120 mm (H)
Weight with battery	1,3 kg
Other features	LED capacity indicator on IL-60 (not IL-60EM) Deep discharge prevention Low battery warning Short circuit protection Shoulder strap
Chargers	Single chargers MICA ILC-VAC, ILC + IL-2 Multi charger MICA CR-C5 for 5 lamps, MICA CR-C3 for 3 lamps
Accessories	Filters: red, green, amber, clear diffuser lens Square light beam filter Infra-red lens 850 nm Adjustable stand

