

**MICA IL-60 (NiMH)**

**TECHNICAL DATA**

Feb 2010

<b>MODEL</b>	<b>IL-60 NiMH</b>
<b>Product description</b>	<b>IL-60:</b> Rechargeable hand lamp  <b>IL-60EM:</b> Rechargeable emergency lamp
<b>Power source</b>	Rechargeable battery, Nickel Metal Hydride 6V 9,0 Ah
<b>Operating temperature</b>	-20°C... +40°C
<b>Certification</b>	DNV Type Approval Certificate No. E-5027 EMC Certificate No. AUT/TES/1407/98
<b>Bulb</b>	Bulb Halogen 6 / 10 / 20 W Lifetime 100 h G4 socket 6 W 120 lum 10 W 200 lum 20 W 440 lum
<b>Beam type</b>	Narrow or Medium
<b>Operating time</b>	<b>Full power:</b> 6 watt = 8 h 10 watt = 5 h 20 watt = 2 h 30min 30 watt = 1 h 30 min <b>Half power:</b> 6 watt = 12 h 10 watt = 8 h 20 watt = 4 h 30 watt = 2 h 30 min
<b>Lens</b>	Tempered glass 108 mm x5 mm
<b>Enclosure</b>	High impact polyamide
<b>Ingress protection</b>	IP 66
<b>Colour</b>	Yellow
<b>Dimensions</b>	215 mm (L) x 120 mm (W) x 120 mm (H)
<b>Weight with battery</b>	1,4 kg
<b>Other features</b>	LED capacity indicator (not in IL-60 EM model) Deep discharge prevention Low battery warning Short circuit protection Shoulder strap
<b>Chargers</b>	Single charger <b>MICA ILC-VAC, ILC + IL-2</b> Multi charger <b>MICA CR-C5</b> for 5 lamps, <b>MICA CR-C3</b> for 3 lamps
<b>Accessories</b>	Filters: red, green, amber, clear diffuser lens Square light beam filter Infra-red lens 850 nm Adjustable stand

