

MICA ILC4CHARGER TECHNICAL DATA

MODEL	ILC4 CHARGER
Product description	Microcontroller charger, ILC4 version Made in Finland by Mica Elektro Oy Ltd.
Certification	EMC: Directives 89/336/EEC Cert. No. e17*72/245/EY, No. 030124 Other: ISO 7637-22004, 2006/28/EY
Enclosure	High impact PA / Aluminium
Input voltage	12...24VDC
Charging temperature	0°C ... +40°C
Charge current	800mA
Trickle charge current	100mA
Recharge time	IL-600, IL-6000 GT, IL-60 NiMH, HL-150 9,0Ah 11h IL-60, IL-600 NiCd, IL-80 ATEX 5,5 Ah 7h IL-800 6h
Ingress protection	IP 44
Weight	485 g
Dimensions	153 x 138 x 88 mm
Mounting	Wall mounted vertical or horizontal
Compatible product	IL-600, IL-6000 GT, IL-60, IL-60 LED, IL-70 ATEX LED, IL-80 ATEX LED, IL-800 Zone 0, IL-800 Zone 1
Charging features	Sophisticated recharge and battery protection: <ul style="list-style-type: none"> • Charging curve control with $-\Delta V$ termination • Maximum battery voltage termination • Maximum time termination after 12 hrs • Ambient temperature monitoring mperature control
Accessories	IL-2 mains adapter CR-15 power supply for max. 5 chargers MICA VAC/VDC changeover unit from car battery for 5 chargers Cigarette lighter cable 01112

