

MICA CR-C5 CHARGER TECHNICAL DATA

MODEL	CR-C5 CHARGER
Product description	Microcontroller fast charger for 5 IL-lamps or HB-57 batteries, ILC-3 version Made in Finland by Mica Elektro Oy Ltd.
Certification	2006/28/EC, ISO 7637-2 (2004) Type approval number: e17*72/245*2006/28*0093*02 Mark: e17/030093
Enclosure	Anodised aluminium
Input voltage	100 ... 240 VAC 50-60 Hz 2,4 (+Outlet) A
Charging temperature	+5 °C ... +40 °C
Charge current	800 mA x 5
Trickle charge current	200 mA x 5
Charge 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
Outlet	Max. 10 A (100 ... 240 VAC)
Ingress protection	IP 44
Weight	5,6 kg
Dimensions	850 x 227 x 100 mm
Mounting	Wall mounted horizontal
Compatible product	IL-600, IL-6000 GT, IL-60, IL-60 EM, IL-60 NiMH, HL-150, IL-80 ATEX, IL-80 ATEX EM, IL-800, IL-800 EM, IL-800 BK
Input cable	Length 2,5 m Available with Euro, UK and US socket
Charging features:	Sophisticated Charge Control and Battery Protection: - Charging curve control with $-\Delta V$ termination - Maximum battery voltage termination - Maximum time termination after 12 hrs - Ambient temperature monitoring
Other features	Special model CR-C5 VAC/VDC is available with an alternative supply voltage (12...24 VDC and 100...240 VAC).

