

THE WOLF SAFETY LAMP COMPANY

WOLFLITE CHARGERS

H-251

EURO H-251E

CHARGERS



C-251 HV/LV charger for use with H-251E or H-251 MK2

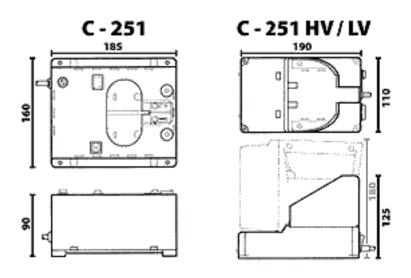
C-251 HV/LV chargers are for use with the Wolflite 251 Mk2 and Euro-Wolflite Handlamps. Batteries are charged internally in these products via charging studs on the base of the handlamp. The chargers are designed to hold the handlamps while charging enabling the handlamps to always be ready for use. The C-251 HV is for use at mains voltages of 230 volts or 120 volts, selectable by voltage changeover switch. The alternative version, the C-251 LV is for use in vehicles at low voltages of between 12 and 32 volts.



C-251 charger for use with H-251 MK1

The C-251 battery charger is for use with the Wolflite H-251 Mk1, which requires the battery pack to be removed to recharge. The battery is simply slotted into the C-251 and secured in place with the latch plate.

State of charge of the battery is indicated on all Wolflite chargers by two coloured light emitting diodes, sequenced to show main and full charge. All chargers may be used free standing or can be bench or wall mounted.



(EMC & LVD)

Technical Specification

Product code	C-251	C-251 LV	C-251 HV
Product description	Mains voltage battery	Low voltage lamp	Mains voltage lamp
	charger	charger	charger
Apparatus Standard	EN60 335		
Insulation Class	II	III	II
Enclosure	ABS	Polypropylene	Polypropylene
Input voltage	120/230 Vac	12-32 Vdc	120/230 Vac*
Recharge Time	5-7 hours	10-12 hours at 24v	8-10 hours
Ingress protection	IP20		
Weight	1.3kg	0.5kg	0.75kg
Mounting	All chargers may be bench or wall mounted		
Compatible handlamp	H-251 Mk 1	H-251 Mk2 or H-251E	

^{*} C-251 HV may also be powered from 'rig' voltage, 254Vac 60 Hz