
DATA SHEET. Model: C-6412P.

Individual charger for torches of the series QR, LR, HR, LRX and HRX.



Description

Individual charger to optimally charge the different battery technologies corresponding to the torches of the series QR, LR, HR, LRX and HRX.

Slow charging by means of two flying contact leads that provide steadily current without electrical hazard.

Design that maximizes the ease of use, resistant and in accordance with the aesthetics of the torches.

Mounting of the charger on any surface through four screws and fixing of the torch on the charger by an additional part for mechanical fastening.

Technical characteristics

Power supply	12 VDC
Plug type	None
	Flying lead
Usage temperature	From -10°C to 40°C
Electrical insulation	Class III
Weight	650 g
Protection rating	IP40 – IK08
Power input (charging)	2,2 W
Nominal current	200 mA
Charging control	LED bicolor
Housing material	Black technical polymer
Applicable legislation	CE marking (93/68/CEE): 2014/35/EU 2014/30/EU 2011/65/EU

Charging times

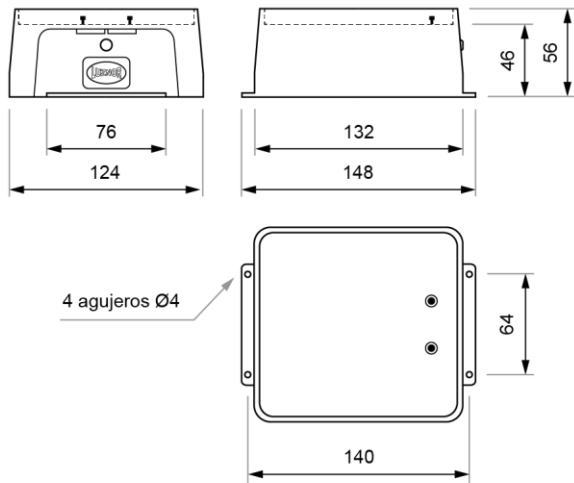
Ni-Cd or Ni-MH 1,6 or 2 Ah battery	36 h
Ni-Cd or Ni-MH 4 Ah battery	36 h
Li-Ion 2,6 Ah battery	24 h
Li-Ion 5,2 Ah battery	48 h

Charging signalling

Green	Connected to the mains
Red	Torch is charging (slow) and maintenance charging.

Dimensions

Standard mounting



Mounting with mechanical fastening

