



User manual for Model KS-5008

Charging box for 8 cordless KSE-LIGHTS cap lamps

Please read the manual before use.

I. Function

The charging box KS-5008 gives the possibility to charge cordless KSE-LIGHTS cap lamps anytime and under almost all circumstances. The different input voltages allow a very flexible operation of the charging box in passenger cars, motor trucks or at the 230 V power network.

A safety circuit inside the charging box will stop the charging process automatically as soon as the battery is charged completely. The lamps will be ready for use after short time of charging.

II. Figure



III. Technical Data

power supply:	AC 90V – 265V, 50 Hz DC 12V – 24 V	weight:	1000g
charging voltage:	DC 5.2 V	dimensions:	330 x 180 x 55
charging current:	500 mA		

IV. Installation

The charging box may only be used in rooms or cars that are dry and as far as possible free from dust. It can be fixed on a wall with the provided screws.

Environment temperature should be between -20° C and 50° C.

V. Use

1. Depending on the voltage of power supply, connect either the AC or the DC supply line with the supply socket.
2. To charge a lamp connect the charging cord with the connection plug of the lamp and fix the lamp in the eye for fastening on the box.
3. The indicating LED of the charging place on the box and the indicating LED of the lamp will glow red now.
4. After not more than 7 hours the safety circuit of the lamp will cut off the charging current.
Charging is completed then and the indicating LED on the charging box will glow green.
The LED on the lamp will continue glowing red.
5. Please disconnect the charging box from power supply with the main switch or separate it from the DC network if it is not in use.



VI. Maintenance/Service

The warranty of this product is valid for two years after purchasing. The time of warranty starts with the date on purchase invoice. The warranty extends over material defects or dysfunctions that are not caused by improper use. In case of guarantee please fill out the customer service form full and return this together with the product and a copy of the purchase invoice to the local distributor.

Please clean the charging box only dry! Never open the box unauthorizedly! In case of any failure, please make contact with the KSE-LIGHTS service under +49-2332-5090100. The further procedures will be settled then.

Please use only original KSE-LIGHTS spare parts. If done not so, warranty and safety of usage will got lost.

In the following cases no warranty will be given:

- The charging box was damaged by improper use.
- The use did not obey the user manual.
- The charging box has been opened without authorization.

VII. Content of delivery

charging box
use manual
input lead AC
input lead DC
mounting set

Service Form

serial no.:

model:

date of purchase:

phone:

name:

adress:

company:

failure: