

## 2.6 Interior light and Door Lock

The Interior light and the door lock are unit, which is exchanged completely in case of a defect. The transparent cover is not included, but a separate part. After removing the cover, the lighting housing can be dismantled.

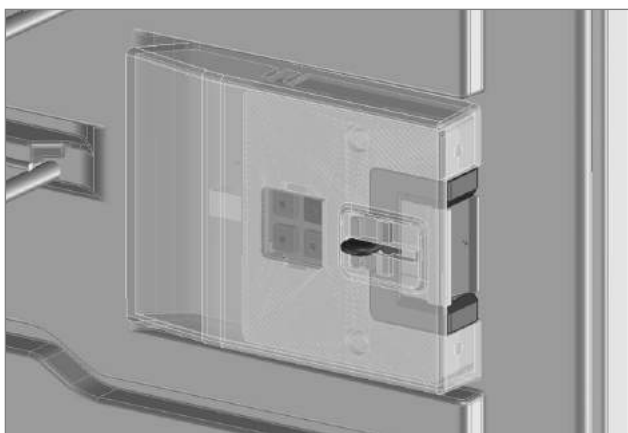


Fig. 24

The locking bar inside the door is fixed with two screws, which are behind a plastic cover.



Fig. 25

### Electrical door lock (option)

As an option an electrical door lock was available which locks the door automatically while the engine is running. With switched off engine the door is kept shut by a magnetic sealing, but not locked.

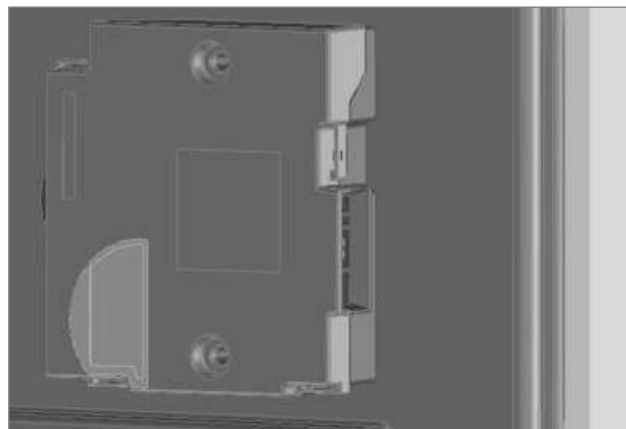


Fig. 26

### Recognising interior light and door lock (until 2010)

Interior light and door lock are recognised by a door switch. The door switch is mounted behind the fascia.

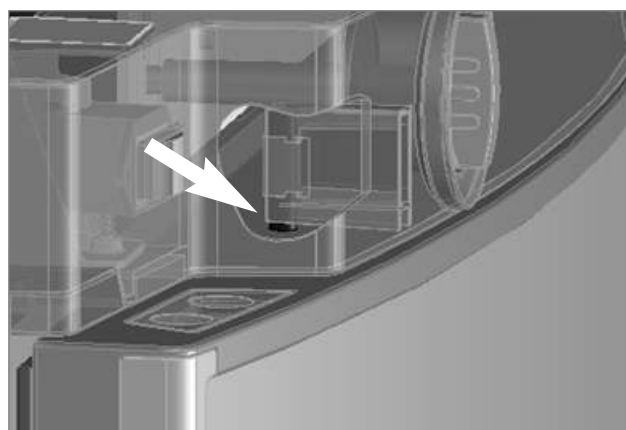


Fig. 27

## Recognising interior light and door lock (starting 1/2010), all models RM 8xxx and RMD 8xxx

The door opening is recognised by a micro switch **1** in the door lock housing.

**Door closed = contact open**

**Door open = contact closed**

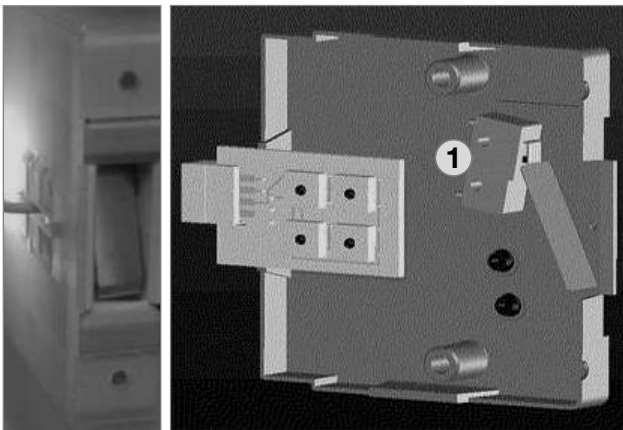


Fig. 28

## Connection details LED-PCB

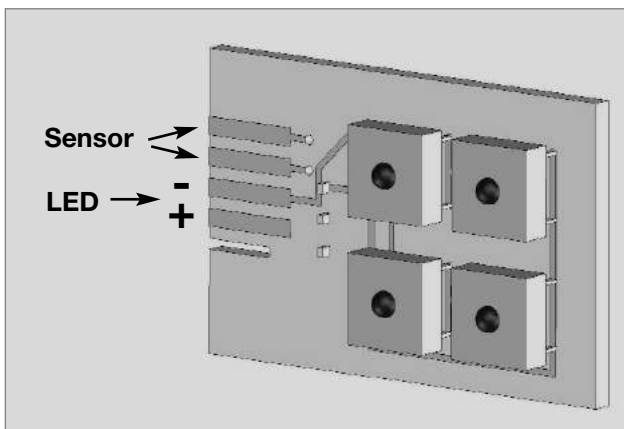


Fig. 29