

## TECHNICAL DATA SHEET

# MD



## MD

### MOTION DETECTOR

#### HOW DOES THE MD MOTION DETECTOR WORK?

The MD motion detector is used for automatic switching off the NBV direct radiation UV-C germicidal lamps. It can be supplied with the newly purchased germicidal lamps as well as to the already installed lamps NBV series. Once the MD motion detector detects any movement in the room, the direct radiation UV-C bulb (bulbs) are switched off in order to protect personnel or patients against direct UV-C radiation while warning sound signal is emitted.

#### TECHNICAL DATA:

The type of detection	IR – infrared radiation
Operating range of the motion detector	approx. 6 m
Sound signal / duration of the signal	modulated / approx. 1 min.
Ingress Protection Code	IP 20

#### NOTE:

- Ordering the lamp with motion detector, please indicate symbol of the lamp + MD  
 Example: NBV 30 NL MD
- Prices of RC remote control, RC set or MD motion detector shall be added to the price of germicidal lamp