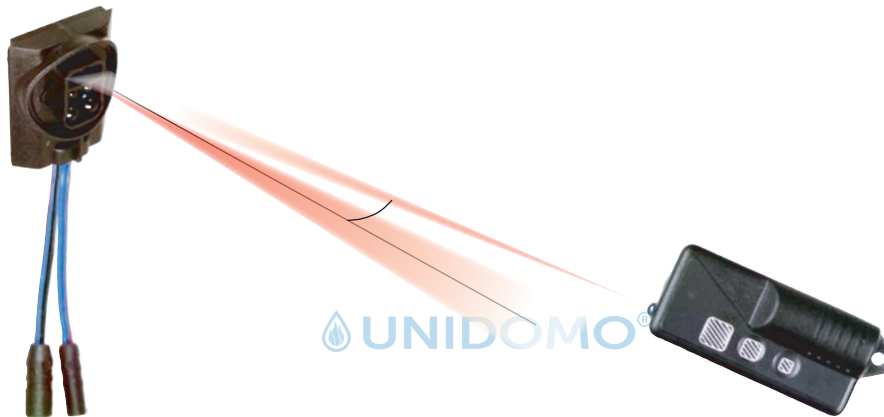
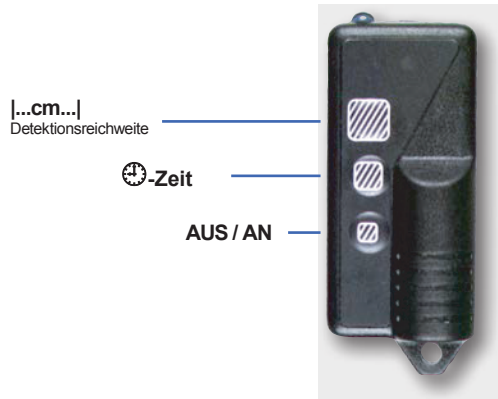
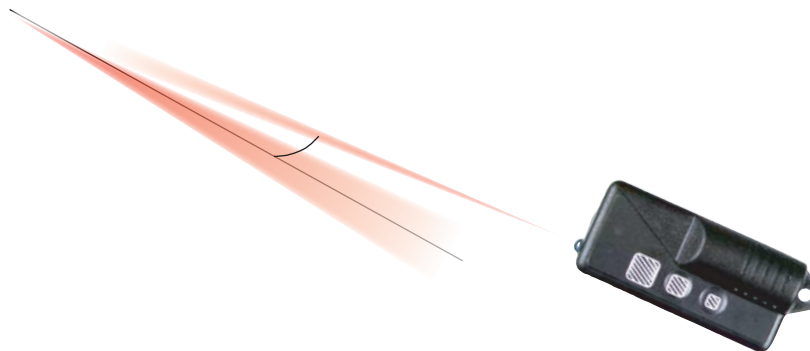




**Abstand zum Sensor  
max. 20 cm**

Die Fernbedienung sollte etwas seitlich außerhalb des Erfassungsbereiches gehalten werden, um einen unbeabsichtigten Wasserfluss zu vermeiden.





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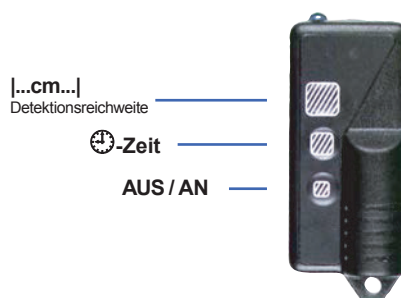
Die Fernbedienung des Infrarotsensors ist vornehmlich für Installateure gedacht, welche die Standardeinstellungen verändern müssen.

Endbenutzer können aber ebenfalls die Parameter an ihre individuellen Bedürfnisse vor Ort anpassen.

- Anpassung von Parametern für Integral-kartuschen und externe Sensoriken (Waschtisch/Urinal)
- AN/AUS Funktion des Sensors (bei Wartungs- und Reinigungsarbeiten)

- Waschtisch Einstellmöglichkeiten:  
Detektionsreichweite, Abschaltverzögerung, AN/AUS

### Fernbedienung



- Die Fernbedienung ist innerhalb einer Entfernung von 20 cm etwas seitwärts der Vorderseite des Infrarotempfängers zu halten.
- 3 Tasten befinden sich auf der Fernbedienung, mit denen beispielsweise Detektionsreichweite, die Abschaltverzögerung (Waschtisch) so wie die AN/AUS-Funktion des Sensors geändert werden können.



Die Einstellungen des Sensors von Detektionsreichweiten und Zeiten können nur innerhalb 30 Minuten nach Anlegen der Versorgungsspannung (Power-On) geändert werden. Bei Trennen und Wiederanlegen der Spannung nach 5s, startet die Zeitspanne von 30 Minuten erneut falls notwendig.



**Nach Ablauf der Zeitspanne von 30 Minuten ist nur die AUS/AN Taste weiter aktiv.**

- Maße der Fernbedienung  
60 x 30 x 15 mm
- Versorgungsspannung  
6 V - DC
- Reichweite 200 mm
- Ersatz Alkaline Batterie  
E11A – 6V - Energizer



## Allgemeine Vorgehensweise

### [...cm...] – Anpassung der Detektionsreichweite \*)

Taste (stetig gedrückt halten) für alle Detektionsreichweiten.  
 Beginnend mit der aktuellen Einstellung, erhöht sich die Detektionsreichweite sofort stufenweise, während die rote Signal LED jede neue Einstellung durch ein Blinksignal bestätigt.

Nach Lösen des Tasters wird die geänderte Reichweite gespeichert.

#### Manuelle Anpassung der Detektionsreichweite

30 Stufen

1. Stufe = minimale

...

30. Stufe = maximale Detektionsreichweite

#### Automatische Anpassung der Detektionsreichweite

31. Stufe

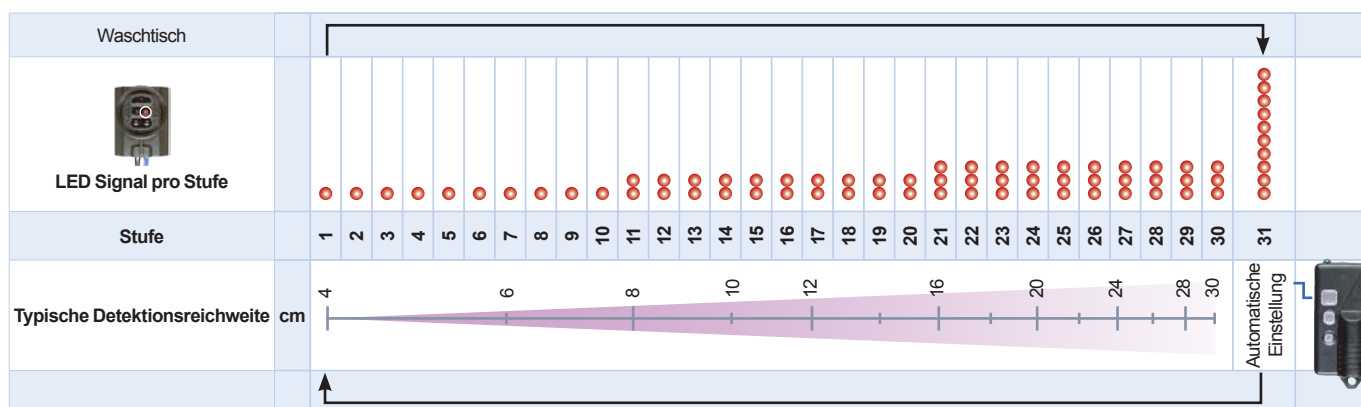
Die automatische Anpassung beginnt nach 10 x Blinken der LED

Während der automatischen Anpassungsvorgangs dürfen sich keine unnötigen Objekte im Erfassungsbereich befinden.

- \*) Gerade die spezifizierten Detektionsreichweiten sind nur als Orientierung zu verstehen. Je nach dem wie der Sensor in der Armatur positioniert ist, kann die Detektionsreichweite, bedingt durch unterschiedliche Lichtverhältnisse variieren. Daher sind für die Detektionsreichweiten und Zeiteinstellungen nur typische Werte angegeben.

Waschtisch Stufe 1 - 30:

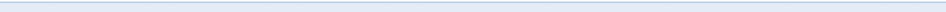
Es erfolgt eine automatische Anpassung an den Auslaufwasserstrahl der Armatur nach jeder Stufe.



## **Zeit** – Abschaltverzögerung des Ventils

Taste (stetig gedrückt halten) für alle Zeitanpassungen.  
Beginnend mit der aktuellen Einstellung ,wird die Zeit stufenweise erhöht,  
Nach Lösen des Tasters wird die geänderte Zeiteinstellung gespeichert.  
1. Stufe = minimal..., 31. Stufe = maximal



|                                                                                                            |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                               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                       |  |
| <br>LED Signal pro Stufe |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

### Besonderheiten

#### Energiesparmodus (nur für batteriebetriebene Sensoren):

Der Sensor kann in einen Energiesparmodus versetzt werden, der allerdings nur während der ersten 30 Minuten nach Anschluss an die Spannungsversorgung aktiviert werden kann (Power-On).

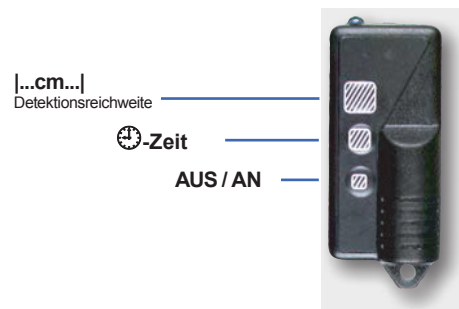
Wird der Sensor innerhalb einer Entfernung von 15 mm dauerhaft durch ein reflektierendes Material abgedeckt, leuchtet die Signal-LED rot. Das Ventil wird geschlossen. Anschließend wird sowohl die Signal-LED als auch der Sensor deaktiviert.

Nachdem das abdeckende Material wieder entfernt wurde, kehrt der Sensor zu seiner normalen Funktion zurück und öffnet kurz das Ventil. Der Energiesparmodus kann nun innerhalb 30 Minuten erneut aktiviert werden. Wird der Sensor mittels der Fernbedienung deaktiviert und dann erneut aktiviert, steht der Energiesparmodus ebenfalls für 30 Minuten zur Verfügung.

Sind Ventil, Batterie und Sensor bereits in der Armatur eingebaut, um anschließend auf den Waschtisch montiert zu werden, schont der Energiesparmodus die eingesetzte Batterie. Außerdem wird der unbeabsichtigte Betrieb der Armatur während der Montage vermieden.

Die Änderung der Einstellungen mit der optionalen Fernbedienung ist nur innerhalb der 30 Minuten dauernden Zeitspanne nach Anschluss der Spannungsversorgung möglich (Power-On).

Diese Zeitspanne kann auch reaktiviert werden, wenn der Sensor von der Spannungsquelle getrennt und anschließend erneut verbunden wird.



### Hinweise zur Installation

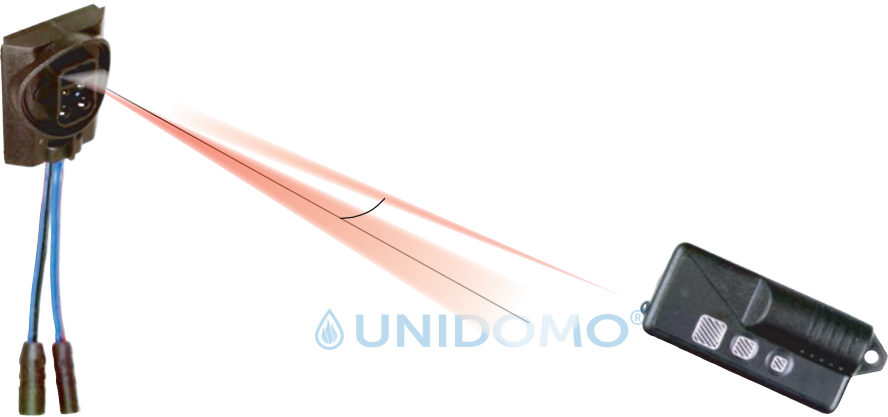
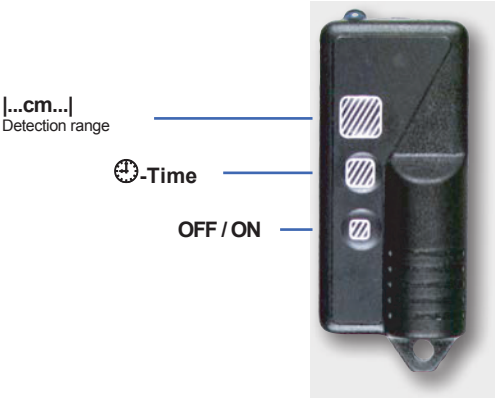
- Bei der Inbetriebnahme ist folgende Reihenfolge einzuhalten:
  - a) Armatur einbauen und hydraulisch anschließen
  - b) Eckhähne öffnen
  - c) Spannungsversorgung anschließen (bei Sleep-Modus: Folie abziehen)
  - d) Die Initialisierung ist abzuwarten. Während der Initialisierung darf sich kein Objekt im Erfassungsbereich befinden. Die Fertigstellung der Initialisierung wird mit dreifachem Blinksignal gekennzeichnet.

Im Falle des Einsatzes eines schwenkbaren Perlators, sollte dieser während der Installation möglichst zentriert ausgerichtet werden, damit der Wasserstrahl zur Initialisierung auf jeden Fall vom Sensor erkannt werden kann.
- Bei Aktivierung der Zwangsspülungen ist für einen funktionsfähigen Wasserablauf zu sorgen.

Hinweis zu spiegelnden und stark reflektierenden Oberflächen:

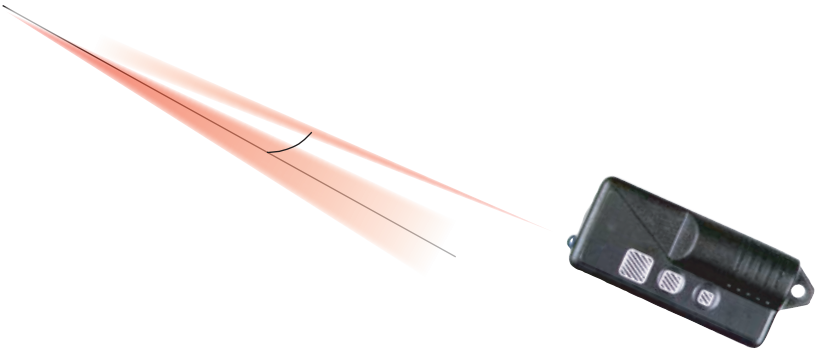
Die Reichweite ist bezogen auf eine Gray-Card. Die tatsächliche Reichweite hängt stark von Oberflächeneigenschaften des zu detektierenden Objekts ab. Probleme können auftreten wenn der Sensor z.B. ohne ausreichenden Abstand gegenüber einer hellen Wand (spiegelnde Fliesen oder Spiegeln) positioniert wird. Auch ein gegenüberliegender IR-Sensor eines Urinals könnte zur Beeinflussung führen.

Remote Control



Distance to sensor  
max. 20 cm (8 inches)

The remote control should be held outside  
of the detection range and a little to the side  
to avoid unintentional flushing.



This Remote Control for IR-sensors is mostly addressed to plumbers who have to adjust parameters different to the default settings.

End users may also adjust the IR-Sensor on site to their individual needs.

- Parameter adjustment for integral cartridge valve and external sensor (faucet/urinal)
- ON/OFF application of the sensor (for maintenance or cleaning process)

- Faucet:  
coverage range, delay, ON/OFF

### Remote Control

|...cm...|  
Detection range

⌚-Time

OFF / ON



- the IR remote control has to be kept within a distance of approx. 20 cm (7.87 in) and a bit sideways to the front of the IR receptor.
- 3 buttons are located on the remote control to modify for example the coverage range, rinsing time (urinal respectively), the switch-off delay (faucet) and the switch-off function of the sensor.



The detection range and timing can only be adjusted within 30 minutes after Power-On of the sensor.

Disconnect power and reconnect after 5 s to restart the time period of 30 minutes if needed.



**After the time of 30 minutes has elapsed only the OFF/ON button is active.**

- Dimensions for remote control  
60 x 30 x 15 mm  
(2.36 x 1.18 x 0.59 in)
- Supply voltage  
6 V - DC
- Coverage range approx. 200 mm (7.87 in)
- Replacement alkaline battery  
E11A – 6V - Energizer



General Procedure

[...cm...]- Adjusting the detection range \*)

Press the button (and hold it pressed down) for all the detection ranges. Beginning with the active setting, the detection range immediately increases incrementally, and the red signal LED confirms each new setting by flashing.



The reset range is saved when the button is released.

**Manual** adjustment of the detection range  
30 levels

Level 1 = minimum

...

Level 30 = maximum detection range

**Automatic** adjustment of the detection range  
Level 31

The automatic adjustment begins after the LED has flashed 10 times.

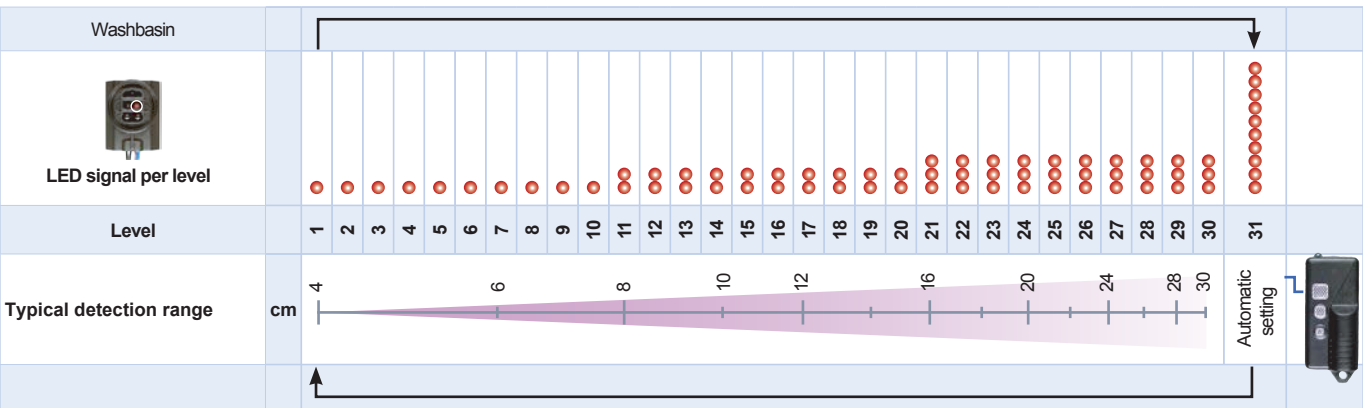
During the automatic adjustment, the detection area must be clear of any unnecessary objects.

\*) The specified detection ranges in particular should only be taken as a guide. Depending on how the sensor is positioned in the fitting, the detection range may vary on account of differing light conditions. For this reason, only typical values are given for the detection distances and time settings.

Washbasin levels 1 - 30:

The range is automatically adjusted to the discharging water jet after each level.

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 **-Time** – switch-off delay of the valve

Press the button (and hold it pressed down) for all the time setting changes. Beginning with the active setting, the time is increased incrementally. The changed time setting is saved when the button is released.  
Level 1 = minimum..., level 31 = maximum



|                                                                                                            |                                                                                                                                                                                                                            |                                                                                       |
|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Washbasin                                                                                                  |                                                                                                                                                                                                                            |                                                                                       |
| <br>LED signal per level |                                                                                                                                                                                                                            |                                                                                       |
| Level                                                                                                      | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31                                              |                                                                                       |
| Typical switch-off delay                                                                                   | s<br>0,5<br>0,8<br>1,0<br>1,3<br>1,5<br>1,8<br>2,0<br>2,3<br>2,5<br>2,8<br>3,0<br>3,3<br>3,5<br>3,8<br>4,0<br>4,3<br>4,5<br>4,8<br>5,0<br>5,3<br>5,5<br>5,8<br>6,0<br>6,3<br>6,5<br>6,8<br>7,0<br>7,3<br>7,5<br>7,8<br>8,0 |  |

**OFF / ON** button – switches the sensor OFF or ON again

This button is used to temporarily switch off the sensor (for example when cleaning the fitting).  
The status is indicated by the LED flashing 10 times.  
The sensor is switched back on by pressing the button again.  
The LED flashes 10 times again to indicate that the sensor has been reactivated.



### Time period for forced flushing

This time period can be changed by pressing the -time and **[...cm...]** buttons simultaneously. Each activation successively sets the time period to 24 h / 72 h or OFF. The red LED signal on the sensor confirms the respective setting by flashing  as follows:



|      |                                                                                                                                                                           |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 24 h |  -  |
| 72 h |  -  |
| OFF  |  -  |



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### Special characteristics

#### Power-saving mode (for battery-powered sensors only):

The sensor is equipped with a power-saving mode, which can only be activated during the first 30 minutes after connecting it to the power supply (power ON).

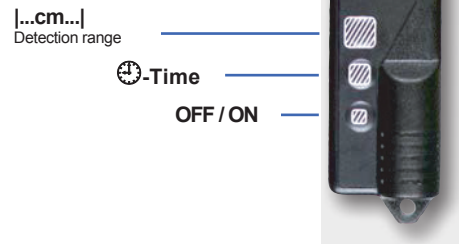
If the sensor is permanently covered by a reflective material within a distance of 15 mm, the signal LED lights up red. The valve is closed, and both the signal LED and the sensor are deactivated.

After the covering material has been removed, the sensor returns to its normal function and briefly opens the valve. Power-saving mode can now be activated again within 30 minutes. If the sensor is deactivated and then activated again using the remote control, power-saving mode is likewise available for 30 minutes.

If the valve, battery and sensor have already been installed in the fitting for mounting on the washbasin, power-saving mode conserves the battery. It also prevents the fitting from operating unintentionally during the assembly.

The settings can only be changed using the optional remote control within the 30 minute time period after connecting the power supply (power ON).

This time period can also be reactivated by disconnecting the sensor from the power supply and then reconnecting it.



### Installation notes

- The following sequence must be observed when putting the sensor into operation:
  - a) Install the fitting and connect to the hydraulic system
  - b) Open the angle valves
  - c) Connect the power supply (for Sleep mode: remove the film)
  - d) Wait until the initialisation has finished. During the initialisation, the detection zone must be clear of any objects. The signal lamp flashes three times when the initialisation has been completed.

If a swivelling aerator is being used, this should be aligned as centrally as possible during the installation so that the water jet for the initialisation will be definitely detected by the sensor.

- A fully functioning water drainage is required when activating the forced flushing.

Note on mirroring and highly reflective surfaces:

The range is based on a grey card. The actual range is heavily dependent upon the surface characteristics of the target object. Problems can occur if, for example, the sensor is positioned too closely to a bright surface area (mirror tiles or mirrors). An opposing IR sensor of a urinal could also have a negative effect on the range.