



RF - Motion detector or terrorist guardian in hazardous areas

Invisible installation behind non-conducting walls (glass, wood, plastic, masonry). As a result, vandalism and sabotage secured.

The motion detector captured movements only and is not sensible to heat or light sources.

Robust aluminum housing with polycarbonate window.

With IP68 flooding is possible.

Use in Zone 1, 2 (gas- Ex) and Zones 21 and 22 (dust explosion).

Technical specifications

Explosion protection

Ex d IIC T5/T6,
0032 II GD T80 / 95° IP68
PTB 03 ATEX 1131

Operation voltage

230 V AC \pm 15%, 50-60Hz

Current consumption

Approx. 30 mA

Switching capacity

250 V , 8 A, 2 KVA (changer)

Reach

1 to 8 m smooth

Dawn setting

2 to 2000 lux

Follow-up time

10 seconds to 30 minutes

Angle of coverage

160°

Opening angle

140°

Ambient temperature

-20° C to +50° C

Accessories

Mounting kit made of stainless steel,
horizontal and vertical adjustment

