



MDS-Ex

IP 66



Application: High frequency motion sensor for hazardous area

Body: Aluminium alloy with powder paint finish

Diffuser: Borosilicate glass, silicone gasket

Mounting: Ceiling/Wall mounting bracket included

ATEX certified: Zone 1/21

- Ex II 2G Ex db eb IIC T6 Gb
- Ex II 2D Ex tb IIIC T80°C Db IP66 IK08

AmbT: -40°C to +40°C

Voltage: 220-240V AC

Switching load: 720W (CFL), 500W (Fluorescent), 180W (LED)

Motion detection sensitivity: 0.3...3m/s (1...10km/h)

- Control:** - Sensitivity control up to 8m dia.@2.75m high
- Adjustable ON/OFF timer, 5s - 12min
- Adjustable photocell, 2 - 2000lx

Termination: L1, Ls, N: max. 2x4mm²
PE terminal: max. 2x4mm²

Entries: 1 x M25

Weight: 2kg

