

High-bay Motion Detector



MWS-Ex-12-DA2

IP 66

Application: High-bay microwave motion sensor for hazardous area. The sensor is certified as a **DALI-2** input device with daylight sensor instance and HF motion sensor instance.

Body: Aluminium alloy with powder paint finish

Diffuser: Borosilicate glass

Mounting: Ceiling (up to 12m)/Wall mounted

ATEX certified: Zone 1/21

II 2G Ex d IIC T6 Gb

II 2D Ex tb IIIC T80°C Db IP66 IK08

AmbT: -20°C to +55°C

Voltage: 220-240VAC 50/60Hz

Current consumption: Max. 2mA from DALI bus

Motion detection sensitivity: 0.3...3m/s with synchronised control

Output: DALI-2 command (Light sensor instance and Motion sensor instance)

Control: DALI-2 application controller compatible with IEC62386_303, 304

Termination: L, N, PE, DA, DA; max. 4mm² Loop in/Loop out

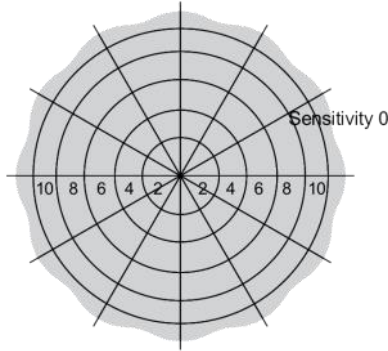
Entries: 3 x M25 (1 x plugged)

Weight: 2kg

Optional:

- Adjustable mounting bracket

Ceiling Pattern (Unit: m)
Installation Height: 10m



Wall Pattern (Unit: m)
Installation Height: 10m

