VE735AM

PIR/AM Detector with 11 curtains & 1 curtain of 20 m & 60 m NC Relay



Details

- Passive Infra Red motion sensor
- High density "Step & Gliding Focus" Multi Curtain mirror
- Plug-in electronics
- Sealed optics
- "Vector Verified Enhanced" detection algorithm
- Selectable range with full undercrawl detection
- 3 alarm sensitivities
- No adjustment required for different mounting heights
- Tolerates wall angle deviation
- Pry-off and cover tamper
- Complies with EN50131-2-2
- Several European approvals

VE735AM

PIR/AM Detector with 11 curtains & 1 curtain of 20 m & 60 m NC Relay

Technische specificaties

General

Technology	PIR
Application type	Väggmontering
Anti masking	Yes
Pet immune	No
Camera	No
Signal processing	Vector Verified Enhanced (VE2)
Pry-off tamper kit	On board

Detection

Max. detection range	60 m
Detection range	60 m
No. of curtains	11
Coverage (field of view)	86°
Undercrawl protection	Yes
Alarm memory	Yes
Alarm time	3 sek

Wired/wireless

Wired-wireless	Kablede

Inputs/outputs

Alarm relay characteristic	NC when energised
Tamper relay characteristic	NC when cover closed
Relay configuration	Isoliert oder 4k7 EOL
Remote control lines	Tag/Nacht, Gehtest

Electrical

Power supply value	9 to 15 VDC (12V nominal)
Current consumption	20 mA

Physical

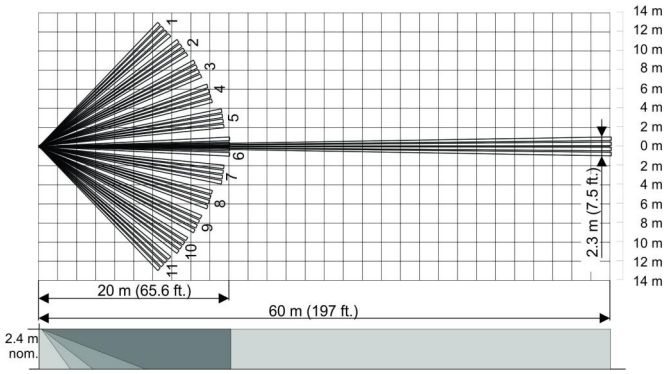
Physical dimensions	93 × 175 × 66 mm
Colour	Hvid
Mounting height	1,8 bis 3 m

Environmental

Operating temperature	-10 to +50°C
Relative humidity	95.00%
Environment	Indendør

Regulatory

EN50131 grade	Lønklasse 3
Certification	VdS



Als een bedrijf van innovatie behoudt Kidde Global Solutions zich het recht voor productspecificaties zonder kennisgeving te wijzigen. Ga voor de nieuwste productspecificaties online naar be.firesecurityproducts.com of neem contact op met uw verkoopvertegenwoordiger.

Last updated on 12 November 2026 - 18:57