

FALCON XL



Article

Item no.	Description
159708	FALCON XL Radar motion detector, 2.0-3.5 m installation height, IP65, with 10 m cable

Scope of delivery

- Motion sensor
- Connection cable, 10.000 mm

Features

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- Non-contact opening of doors by entering the detection area
- Directional detection avoids false openings and saves energy costs
- Capture filter to distinguish between people and vehicles

Use

- For all Marantec controls and third-party products

Technical data

- Radio frequency: 2.4 GHz
- Connection type: Conventional
- Contact type: 1 CO
- Outputs:
1 potential-free relay contact (CO)
- Sensoren: Radar
- Protection class: IP65
- Color: Black
- Installation height (min.) [m]: 2
- Installation height (max.) [m]: 3.5
- Installation height (min./max.) [m]: 2/3.5
- Temperature (min.) [°C]: -30
- Temperature (max.) [°C]: 60
- Temperature (min./max.) [°C]: -30/60
- Temperature (min.) [°F]: -22
- Temperature (max.) [°F]: 140
- Detection field radar (WxL max.) [m]: 4x2
- Operating voltage [V]: 12-24 V-AC 12-24 V-DC
- Operating voltage type: Alternating current or direct current
- Power consumption [VA/W/kW]: 2 W
- Contact load (max.):
60 VA/30 W
- Width [mm]: 127
- Height [mm]: 102
- Depth [mm]: 96
- Packing width: 206
- Packing height: 120
- Packing depth/length: 206
- Packing weight: 0.961
- Freight forwarding articles: No
- GTIN: 4062434008744
- Customs tariff number: 90318080
- Country of origin 1000: Volksrepublik China
- Garantie: -

Accessories

Item no.	Description
184828	Power supply 24 V-DC/2.5 A in CS mini housing 2 outputs, in CS mini housing, IP65, with 1.5 m cable and Schuko plug
148657	Remote control Infrared remote control for setting radar motion detectors and laser scanners
148764	Spotfinder Detector for infrared light curtains, presence sensor

Technical drawings

