

LZR-WIDESCAN



Article

Item no.	Description
160034	LZR-WIDESCAN Laser motion detector and presence sensor, 2.0-10.0 m installation height, IP65, with 10 m cable

Scope of delivery

- Motion and presence sensor
- Connection cable, 10,000 mm

Features

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- Non-contact opening of doors by entering the detection area
- Contactless protection of gate, persons or objects by presence detection in the entrance of the gate
- Directional detection avoids false openings and saves energy costs
- Capture filter to distinguish between people and vehicles
- 3 programmable virtual pull switches to open the gate
- Depending on the size of the detected object, different opening heights can be controlled to optimize energy costs
- Programming of functions and diagnostics via an integrated LC display or simply via Bluetooth with a smartphone app

Use

- For all Marantec controls and third-party products. An additional power supply unit for voltage supply is required for many controls

Technical data

- Connection type: Conventional
- Inputs:
1 Test input
- Outputs:
3 potential-free relay contacts (1 CO, 1 NO, 1 NC)
- Sensoren: Laser
- Wave length [nm]: 905
- Protection class: IP65
- Color: Black
- Temperature (min.)[°C]: -30
- Temperature (max.)[°C]: 60
- Temperature (min./max.)[°C]: -30/60
- Temperature (min.)[°F]: -22
- Temperature (max.)[°F]: 140
- Detection field laser (WxL max.)[m]: 10x10
- Operating voltage [V]: 12-24 V-AC 12-30 V-DC
- Operating voltage type: Alternating current or direct current
- Power consumption [VA/W/kW]: 15 W
- Contact load (max.):
48 VA/30 W
- Width [mm]: 150
- Height [mm]: 200
- Depth [mm]: 100
- Packing width: 188
- Packing height: 153
- Packing depth/length: 304
- Packing weight: 1.585
- Freight forwarding articles: No
- GTIN: 4062434008713
- Customs tariff number: 85365080
- Country of origin 1000: Belgien
- Garantie: -

Accessories

Item no.	Description
166258	Installation bracket Installation bracket for wall or ceiling mounting for LZR laser scanner

Item no.	Description
166257	Telescopic arm Telescopic arm for LZR laser scanner
184827	Power supply 24 V-DC/2.5 A 2 outputs, top hat rail installation
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

