

# **LZR-I110**



## **Article**

Item no. Description

148656 LZR-I110 Laser motion detector and safety sensor for vertical doors, 5.0x5.0 m vertical detection

field, white, with 10 m cable

## Scope of delivery

- Fuse sensor
- Connection cable, 10.000 mm

## **Features**

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- Contactless protection of gate, persons or objects by presence detection in the entrance of the gate
- When one device is installed on the inside and one on the outside, it is possible to use it as an electrical device to secure the door
- 2 programmable virtual pull push buttons for opening the gate

### 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:

2 potential-free relay contacts

· Sensoren: Laser

• Wave length [nm]: 905

• Protection class: IP65

· Color: White

• 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]: 5x5

• Operating voltage [V]: 10-35 V-DC

• Operating voltage type: Direct current

• Power consumption [VA/W/kW]: 5 W

 Contact load (max.): 48 VA/30 W

• Width [mm]: 125

• Height [mm]: 84

• Depth[mm]: 93

Packing width: 203

• Packing height: 120

• Packing depth/length: 206

· Packing weight: 1.04

· Freight forwarding articles: No

• GTIN: 4062434012222

Customs tariff number: 85261000Country of origin 1000: Deutschland

• Garantie: -

## Accessories

Item no.	Description
166258	Installation bracket Installation bracket for wall or ceiling mounting for LZR laser scanner
184827	Power supply 24 V-DC/2.5 A 2 outputs, top hat rail installation
184828	<b>Power supply 24 V-DC/2.5 A in CS mini housing</b> 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





# Technical drawings

