

Data Sheet for Article: MAIL2100M-

# LED square steady/ flashing light red, 24V AC/DC

housing red, Lens in Colour of LED, Version flash / constant, Control Multipole cable, Voltage range AC/DC 24V



## Technical Data

|                       |                              |
|-----------------------|------------------------------|
| Series                | MA 24V                       |
| Version               | flash / constant             |
| Color of LED          | Red                          |
| Voltage range (V)     | AC/DC 24                     |
| Control               | Multipole cable              |
| IP Rating             | IP66                         |
| Inlets                | bottom/side entry            |
| Necessary Accessories | MAIZ0002--                   |
| Optional Accessories  | MAIZ0003--                   |
| Light source          | LED                          |
| Terminal type         | Screw terminal               |
| Lens                  | Polycarbonate, ribbed inside |
| mounting              | any                          |

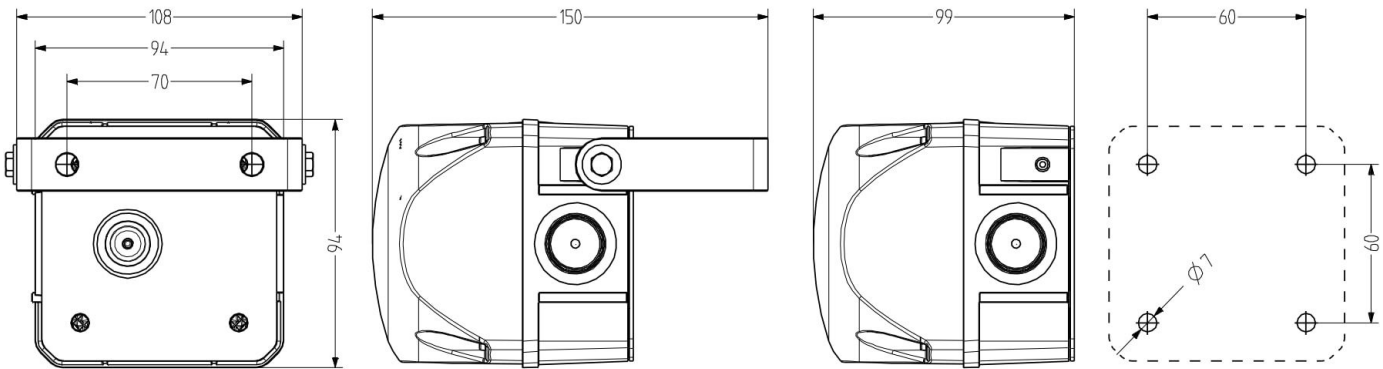
Technical Data - continued

|                                    |                              |
|------------------------------------|------------------------------|
| Service life                       | 100000                       |
| Temperature range - Operation (°C) | -30 to +60                   |
| Impact Resistance                  | IK09                         |
| Rated current (A)                  | 0,10                         |
| Connections                        | 2.5mm²/14AWG                 |
| Flash frequency (Hz)               | 1                            |
| Duty factor (% DF)                 | 100                          |
| Leakage Current                    | 3mA [PLC suitable]           |
| Housing                            | Polycarbonate red (RAL 3000) |

Connection Table

|                                                                                   |   |    |                                                                                     |              |       |
|-----------------------------------------------------------------------------------|---|----|-------------------------------------------------------------------------------------|--------------|-------|
|  |   |    |                                                                                     |              |       |
| La                                                                                | N | Lb |    |              |       |
| L                                                                                 | N |    |   | Blinking 2Hz | ----- |
| L                                                                                 | N | L  |  | Steady       | —     |

Dimension



## Article Table

| DESCRIPTION                                                                                                                                                       | Order No. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| LED square steady/flashing light red, 24V AC/DC<br>housing red, Lens in Colour of LED, Version flash / constant, Control Multipole cable, Voltage range AC/DC 24V | MAIL2100M |
| <b>Necessary Accessories</b>                                                                                                                                      |           |
| Sealing for Square Signal Lights<br>Version accessories, for Square Signal Lights                                                                                 | MAIZ0002  |
| <b>Optional Accessories</b>                                                                                                                                       |           |
| Connector for two Square Signal Lights<br>Version accessories, for Square Signal Lights                                                                           | MAIZ0003  |