## Type: FL/D/880



## 1. <u>Technical Data</u>

| Length:                 | 200 mm (without cable gland) |
|-------------------------|------------------------------|
| Width:                  | 168 mm                       |
| Height:                 | 123 mm                       |
| Housing material:       | G-AIMg3                      |
| Weight:                 | 1.9 kg                       |
| Type of Protection:     | IP 54                        |
| Optical Location Angle: | 160° - 180° horizontal,      |
|                         | 90° - 100° vertical          |
| Optical System:         | 2 x 50 mm Ø                  |
| Ambient Temperature:    | -20°C to +75°C               |
|                         |                              |

## 2. Electrical Data

| 2.1. | Power Supply<br>Nominal Voltage:  | 24 VDC ± 20%   |
|------|---|--|
| 2.2. | Current Consumption<br>Unit ready for use:<br>Unit in alarm indication: | approx. 30 mA<br>approx. 70 mA   |
| 2.3. | Power Consumption<br>Unit ready for use:<br>Unit at alarm indication:   | approx. 0.86 W<br>approx. 2 W  |
| 2.4. | Response Sensibility: the manufacturer                                  | Will be adjusted according to the requirements by                              |
| 2.5. | Outputs:  | Each one potential-free change-over contact for voltage control and fire alarm |
|      | Max. Breaking voltage:<br>Max. Breaking capacity:<br>Max. current:      | 40 VDC<br>40 W<br>1 ADC  |

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Date

Version

07/01/1985

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