EGON HARIG
flamtron®
Electronic systems   Fire alarm systems

1. Technical Data

Housing Dimensions (H x W x D): (w/o cable gland and w/o mountings)	185 mm x 80 mm x 78 mm
Housing material:	ABS (plastic)
Weight (without connection cable):	approx. 0.5 kg
Housing protection:	IP 54
Operating temperature range:	-10 °C to +60 °C
Cable gland:	polyamide, metric, M20 x 1.5 for cable diameters from 6 mm to 12 mm
Connection type for Central Units of types BMLZ 1012… :	connection cable, length 2,5 m (or by appointment) with color-coded wires and 0.5 mm² wire-end ferrules.

2. Electrical Data

Input:

Nominal input voltage:	24 V DC ±20%
Nominal input currents on 24 V DC	
Ready for operation:	min. 0.05 A
Release:	max. 0.1 A

3. Labeling language

Standard:	German
or by appointment:	English, French, …

4. Controls and indicators

Signaling elements:

"Operation"	LED green
"Alarm"	LED red
"Released"	LED red (integrated in "Manual Release" push button)

Control elements:

"Reset"	push button
"Automatic Release OFF/ON"	rotary switch
"Manual Release"	illuminated push button (covered and sealable)

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