CONFIDENTIAL
Euro Price List

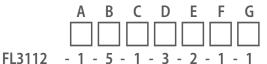Effective 01 Jan 2016

Ballybrit Business Park
Galway, Ireland

Telephone:+353 91 751175

www.MSAsafety.com/detection
Email: info.gmil@MSAsafety.com

General Monitors
by MSA

MODEL FL3112 IR FLAME DETECTOR

	A	B	C	D	E	F	G
FL3112	- 1	- 5	- 1	- 3	- 2	- 1	- 1

FLAME DETECTOR:
(Std) IR FLAME DETECTOR, Stainless Steel

A. ALARM-OUTPUT:
1- □ (Std)   0-20mA ONLY
2- □   RELAYS X3
3- □   RELAYS X2 + END OF LINE RESISTOR
4- □   0-20mA + SINGLE COMMS
5- □   DUAL COMMS

B. RELAY-STATE-NC:
1- □   LATCH ALARM/NON-LATCH WARN DE-ENERGIZED
2- □   LATCH ALARM/NON-LATCH WARN ENERGIZED
3- □   LATCH ALARM/LATCH WARN DE-ENERGIZED
4- □   LATCH ALARM/LATCH WARN ENERGIZED
5- □ (Std)   NON-LATCH ALARM/NON-LATCH WARN DE-ENERGIZED
6- □   NON-LATCH ALARM/NON-LATCH WARN ENERGIZED
7- □   NON-LATCH ALARM/LATCH WARN DE-ENERGIZED
8- □   NON-LATCH ALARM/LATCH WARN ENERGIZED

C. SENSITIVITY:
1- □ (Std)   100% SENSITIVITY
2- □   75% SENSITIVITY
3- □   50% SENSITIVITY

D. TIME-DELAY:
2- □   2 SECOND DELAY
3- □ (Std)   4 SECOND DELAY
4- □   8 SECOND DELAY
5- □   10 SECOND DELAY

E. HOUSING/FIRE-TYPE:
2- □   STAINLESS STEEL

F. APPROVALS/LANGUAGE:
1- □ (Std)   ATEX/ENGLISH
2- □   RUSSIAN W/RUSSIAN NAMEPLATE

G. CABLE ENTRY:
1- □ (Std)   2x20 mm ISO Entries

Notes
1. Mounting bracket is included in the basic price

1-6

Terms: Net 30 Days
F.O.B.:   Galway, Ireland
Prices subject to change without notice.

All change orders are subject
to a minimum cancellation charge of
€100 or 10%, whichever is greater.

www.MSAsafety.com/detection

+353 91 751175 (phone)