



MAFELEC

# Indicator Unit ( new generation )

Creating control and signalling solutions for harsh environment

**Compact, light illuminated message and fault displays.**  
**Function: inform operators of status**



**Display 21 and 24 compartments**  
modules 3 or 4 compartments  
plug-in



**Column 6 compartments**

- **Little space required on front**
- **Uniform and contrast lighting**
- **6, 21, 24 compartment versions**
- **Secured functioning**
- **Cover and screen printing easy and quick change**

**For other specific versions or models, please contact us**

### Standards :

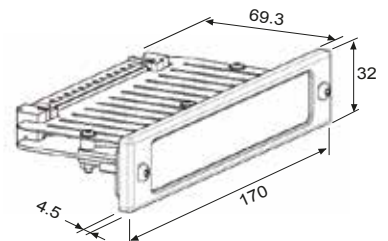
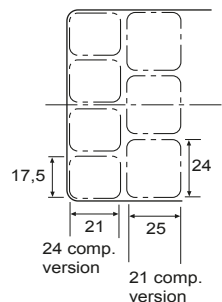
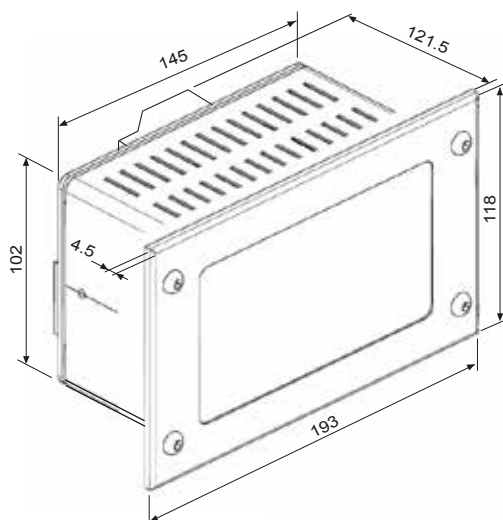
- **Shock, vibration** EN 61373
- **EMC** EN 50155

### Mechanical characteristics :

- Operating temperature: -25°C to +70°C
- Indicators can be read at an angle of 65 °
- Important contrast (smoke version)
- No lighting interferences between compartments
- Weight: Display 24 comp. 750g, display 21 comp. 500g  
Column 6 compartments 100g
- Protection:
  - Display 21 and 24 compartments:  
IK06, IP54 in front part, IP30 on back
  - Column 6 compartments:  
IK06, IP54 in front part
- Service life: 30 000hrs

### Electrical characteristics :

- Supply voltage: 72 V (50 V to 90 V, others contact us)
- Consumption: 0.72 W per compartment at Un 72V
- Security:
  - Double LED circuit per compartment (redundance)
  - Test lamp Circuit
  - Non polarized
- Connection by connector



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