



MAFELEC

Creating control and signalling solutions for harsh environments

Elevator cop and hall box pushbutton for OTIS elevators*



Elevator pushbutton with engraved sign on target

- **Active area: Ø 25mm**
- **Engraved pictograms**
- **Back-lit with LED**
- **Fast and easy mounting without tools**
- **Large customized range of push buttons and indicator lights**

Mechanical characteristics:

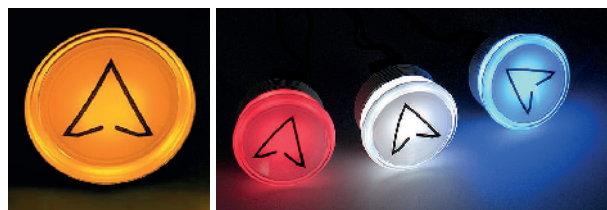
- Operating temperature : -18°C to +60°C
- Service life : 5 000 000 operations
- Protection : IP 52
- Shocks resistance : IK 06 (IK10 for antivandale versions)
- Activation stroke : 1.1 mm
- Activation force: < 5N

Assembly:

- Fixation : Manual nut tightening, tightening torque 1Nm

Options:

- Customizing actuator and ring (back lit, logos, colors)



Normes :

- Conception EN 81-1, ASME 17-1
- PMR EN 81-70
- Antivandale EN 81-71

Electrical characteristics:

- Voltage : 24VDC +25%/-30
- Current : 1mA to 50mA
- Contact 1 NO
- Right angle HE13 connector
- Yellow illumination

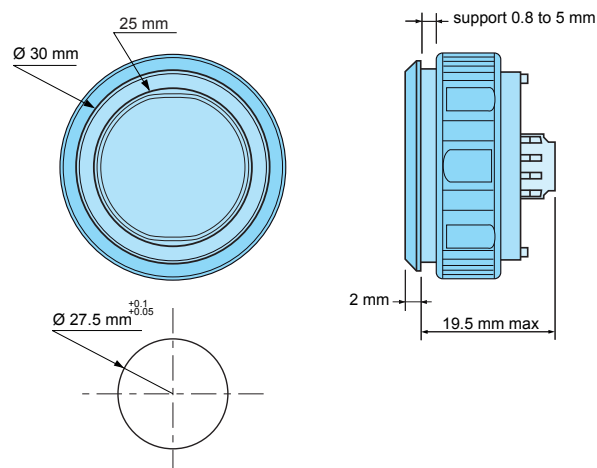
Electrical diagram:

- Other possible electrical diagram on request

- 1 ○ — not used
- 2 ○ — contact in
- 3 ○ — + 24V
- 4 ○ — LED out

Dimensions:

- Other possible dimensions on request



*Range of products dedicated to OTIS customers



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