

# RAFIX 22 FS<sup>+</sup>, illuminated selector switch, round collar, frontring metallic silver, 1 x 40°, momentary contact function, illuminable



### **Description**

The translucent handle marking can be illuminated if combined with a corresponding switching element.

For colored illumination of the handle marking, please use colored LEDs.











### technical data

#### > general

Disassembly possible

Front ring color metallic silver

Collar shape round -25 °C Operating temperature, min. 70 °C Operating temperature, max. Storage temperature, min. -40 °C 80 °C Storage temperature, max. illuminated Yes

Packaging Box Packaging unit 10 pcs. Net weight 10.2 g

Operating life 500,000 cycles 650,000 cycles

Degree of protection, front side,

according to DIN EN 60529

Environment resistance IEC 60068-2-14

> IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78

IEC 60068-2-11

**IP65** 

Salt-spray resistance according to

standard

Minimum order quantity (MOQ) 10 pcs. RoHS compliant Yes REACH compliant Yes Country of origin HU

#### > mounting diameters

Outside dimension, length 29.8 mm Outside dimension, width 29.8 mm Outside dimension, height 32.4 mm 22.3 mm Mounting hole Mounting depth 9.2 mm

direct links

> RAFI eCatalog

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> mechanical data

Fixing Threaded ring

Actuation function momentary contact function

Operating torque, max. 1.5 Nm
Threaded ring torque, max. 1.2 Nm
Rotating angle 1 x 40°

> Specifications according to UL 60947

UL Enclosure Type Rating front type 1

side type 4X indoor

## Use according to UL:

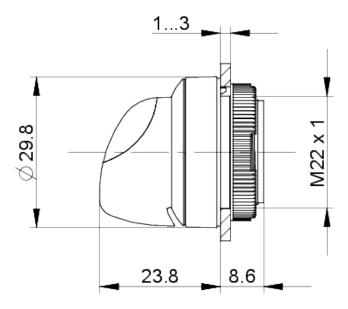
RAFIX control devices are defined at RAFI as modular elements, consisting of an actuating element, if necessary a coupling and an individual contact or lighting unit.

Actuating elements (such as pushbuttons, emergency stop actuators, etc.) have the intended tactility, reset and function only when assembled with the appropriate switching elements.

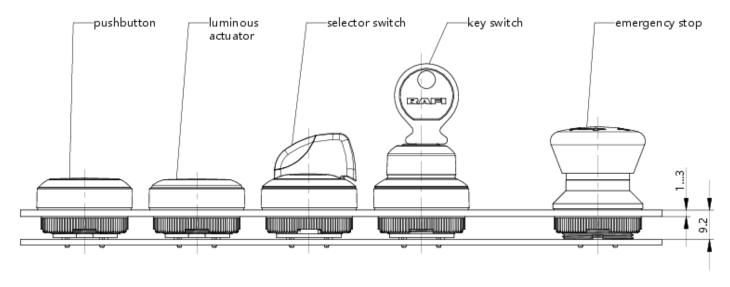


### drawings

### **Dimensioned drawing**

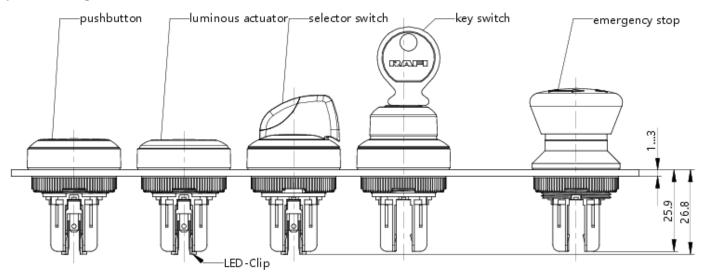


### System drawing

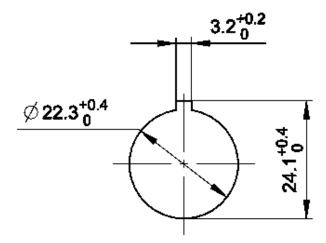




#### System drawing



### Mounting hole drawing



acc. to IEC 60947-5-1



### front panel drawing

