

## RAFIX 30 FS<sup>+</sup>, signal indicator, round collar, bezel yellow



### fields of application

- › Measurement-control-regulation
- › Electrical engineering
- › Mechanical and system engineering
- › Signalling systems
- › Vehicle construction
- › Industrial robots

### special features

- › Signal indicator
- › Illumination with SMT LED
- › Low installation depth 15.7 mm (PCB) or 33.3 mm (QC with LED clip)
- › Connection types: printed circuit board connection (PCB) or flat quick-connect terminal (QC)
- › Degree of protection: IP 65 front side



### description

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.

Flat signal indicator with stainless steel bezel.

### technical data

#### › general

Bezel color	yellow
Property of bezel / mushroom	translucent
Front ring color	stainless steel
Collar shape	round
Operating temperature, min.	-25 °C
Operating temperature, max.	70 °C
Storage temperature, min.	-40 °C
Storage temperature, max.	80 °C
illuminated	Yes
Packaging	Box
Packaging unit	10 pcs.
net weight	16.6 g
Degree of protection, front side, according to DIN EN 60529	IP65
UL Enclosure Type Rating front side	type 1 type 4X indoor
Environment resistance	IEC 60068-2-14 IEC 60068-2-30

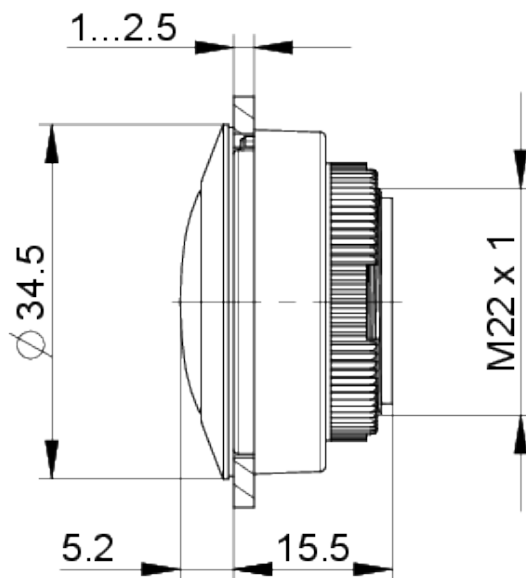
#### direct links

- › [RAFI eCatalog](#)

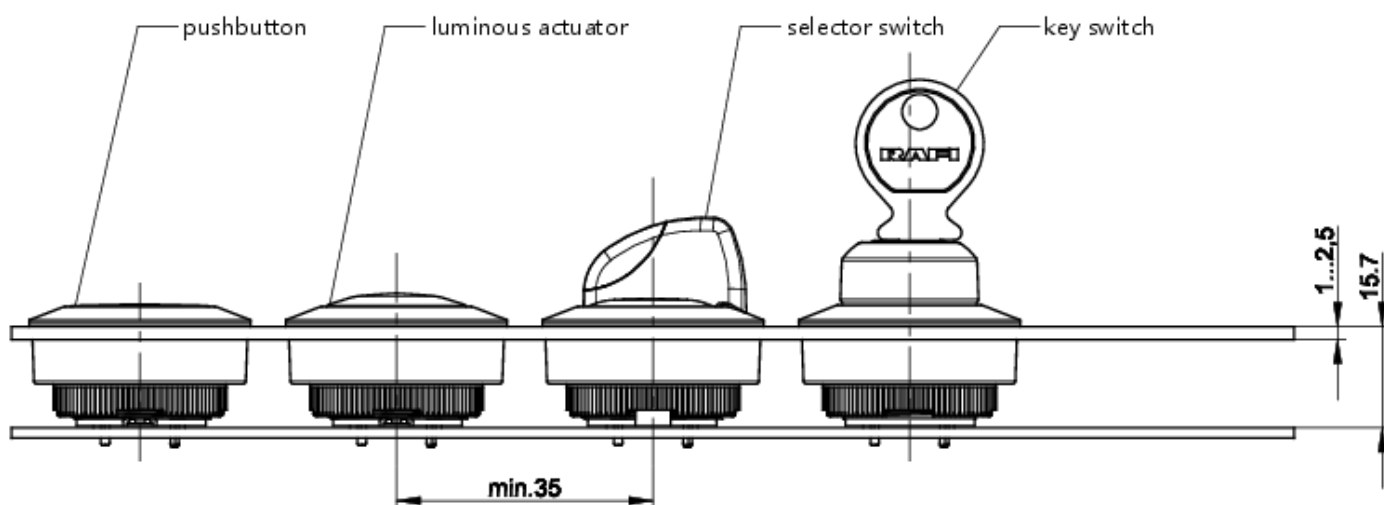
	IEC 60068-2-33
	IEC 60068-2-78
Salt-spray resistance according to standard	IEC 60068-2-11
MOQ order	10 pcs.
RoHS compliant	Yes
REACH compliant	Yes
<b>&gt; mounting diameters</b>	
Outside dimension, length	34.5 mm
Outside dimension, width	34.5 mm
Outside dimension, height	20.7 mm
Mounting hole	30.3 mm
Mounting depth	15.7 mm
Installation height	5.25 mm
Grid, min.	35 x 35 mm
Collar dimension	ø 34,5 mm
<b>&gt; mechanical data</b>	
Fixing	Threaded ring
Threaded ring torque, max.	1.2 Nm

**drawings**

**Dimensioned drawing**



**System drawing**



**Mounting hole drawing**

