

RAFIX 16 - Pushbutton, illuminated, protruding lens, square collar**1.30.070.051/1505****General information**

| | |
|----------------|-------------------|
| Actuator | protruding lens |
| Color of lens | transparent green |
| Form of collar | square |

Dimensions

| | |
|-------------------|------------------|
| Collar dimensions | 24.95 x 24.95 mm |
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| Overall height | 9.95 mm |
| Mounting depth | 44.7 mm |
| Mounting hole | 16.2 mm |
| Key grid | 25 x 25 mm |

Mechanical design

| | |
|---------------------|----------------------------|
| Mounting | ring nut, max. 1.2 Nm |
| Contact function | according to contact block |
| Contact arrangement | according to contact block |
| Illumination | yes |

Mechanical characteristics

| | |
|------------------|-------|
| Operating travel | 3 mm |
| Robustness max. | 100 N |

Other specifications

| | |
|---|--|
| Operating life (operations) | 2,000,000 cycle |
| Degree of protection from front side | IP65 (DIN EN 60529) |
| Operation temperature min. | -25 °C |
| Ambient temp. operating max. without lamp / LED | +70 °C |
| Ambient temp. operating max. with lamp /LED | +55 °C |
| Storage temperature min. | -40 °C |
| Storage temperature max. | +85 °C |
| Environmental resistance | acc. to IEC 60068-2-14, -30, -33 and -78 |
| ROHS compliant | yes |
| REACH compliant | yes |

Panel cut-out

