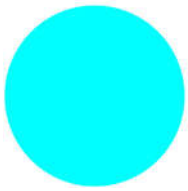


# Indicator light,flush,blue

**Part no.** M22-L-B
**Article no.** 216775
**Catalog No.** M22-L-BQ

## Delivery programme

| | | | |
|---|---|---|---|
| Product range | | | RMQ-Titan (drilling dimensions 22.5 mm) |
| Basic function | | | Indicator lights |
| Single unit/Complete unit | | | Single unit |
| Colour | | | |
| | | |  |
| | | | Blue |
| Design | | | Flush |
| Protection type | | | IP67, IP69K |
| Front ring | | | Front ring: titanium |
| Connection to SmartWire-DT | | | yes |

## Approvals

| | |
|---|---|
| Product Standards | IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking |
| UL File No. | E29184 |
| UL Category Control No. | NKCR |
| CSA File No. | 012528 |
| CSA Class No. | 3211-03 |
| North America Certification | UL listed, CSA certified |
| Degree of Protection | UL/CSA Type 3R, 4X, 12, 13 |

## General

| | | | |
|---|---|---|---|
| Standards | | | IEC/EN 60947<br>VDE 0660 |
| Protection type | | | IP67, IP69K |
| Climatic proofing | | | Damp heat, constant, to IEC 60068-2-78<br>Damp heat, cyclic, to IEC 60068-2-30 |
| Ambient temperature | | °C | |
| Open | | °C | - 25 - + 70 |
| Mounting position | | | As required |
| Mechanical shock resistance | | g | 30<br>Shock duration 11 ms<br>Sinusoidal<br>according to IEC 60068-2-27 |
| Terminal capacity | | | |
| Solid | | $mm^2$ | 0.5 - 1.5 |
| Stranded | | $mm^2$ | 0.5 - 1.5 |

## Contacts

| | | | |
|---|---|---|---|
| Rated impulse withstand voltage | $U_{imp}$ | V AC | 4000 |
| Rated insulation voltage | $U_i$ | V | 250 |
| Overvoltage category/pollution degree | | | III/3 |

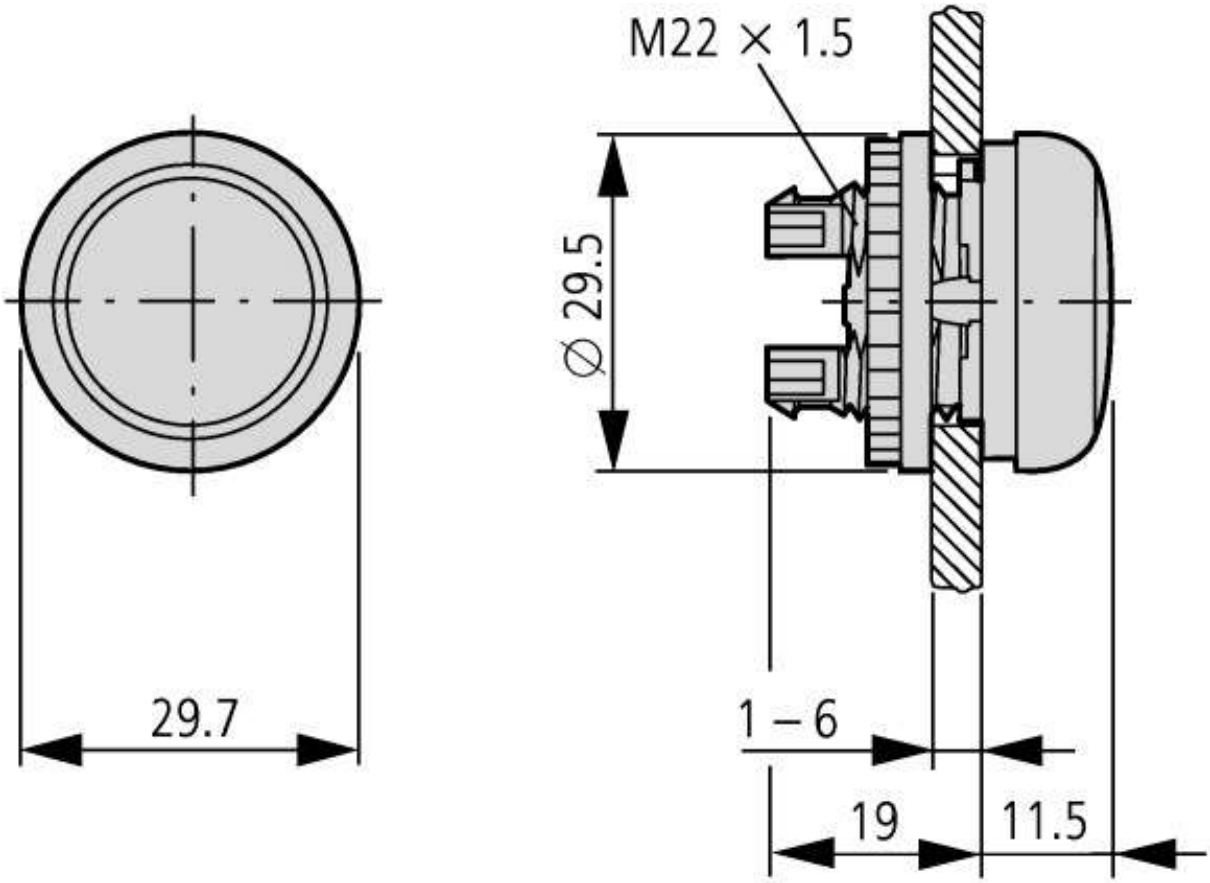
## Technical data ETIM 5.0

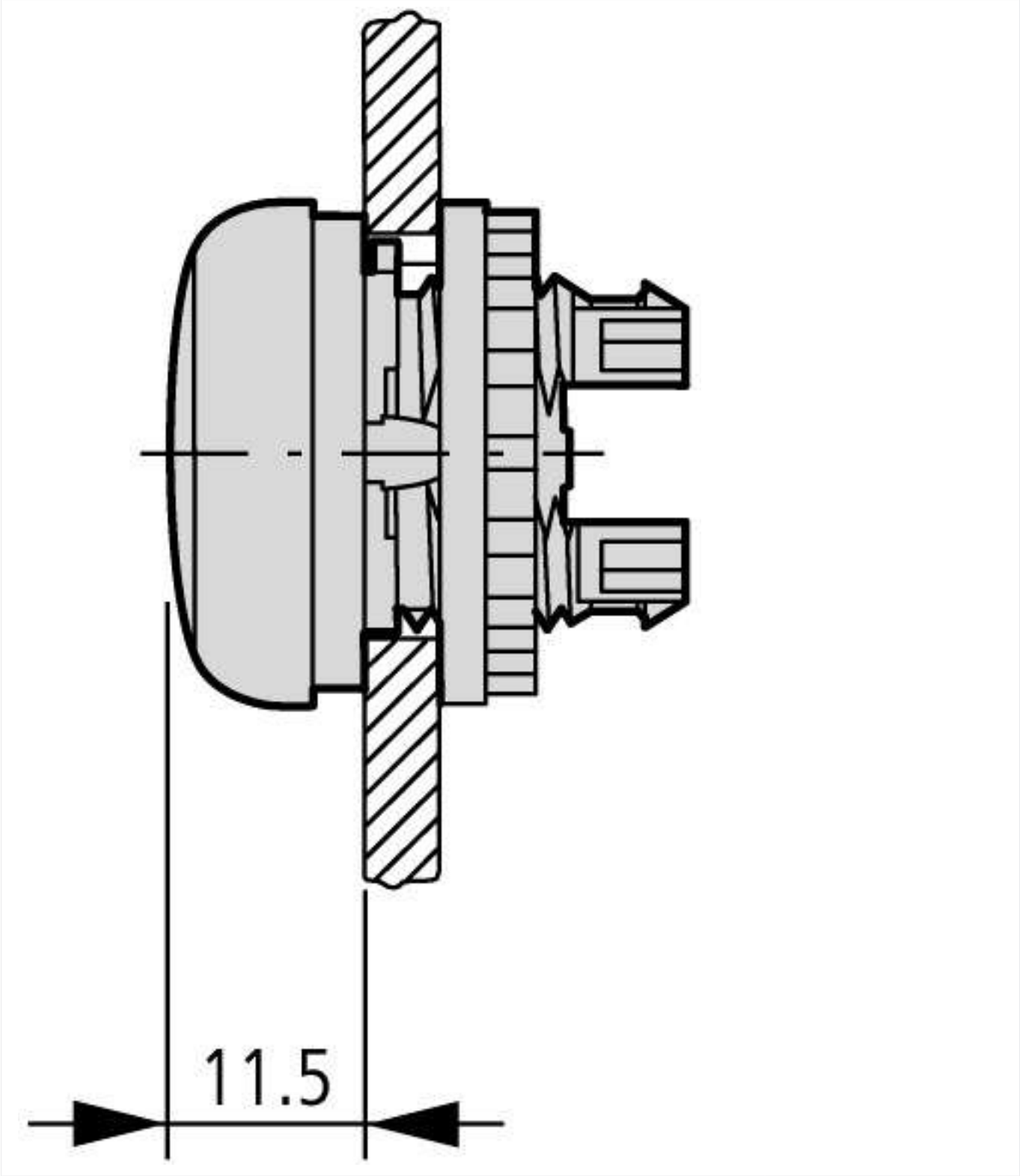
Low-voltage industrial components (EG000017) / Front element for indicator light (EC000223)
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for warning lights (ecl@ss8-27-37-12-11 [AKF029010])

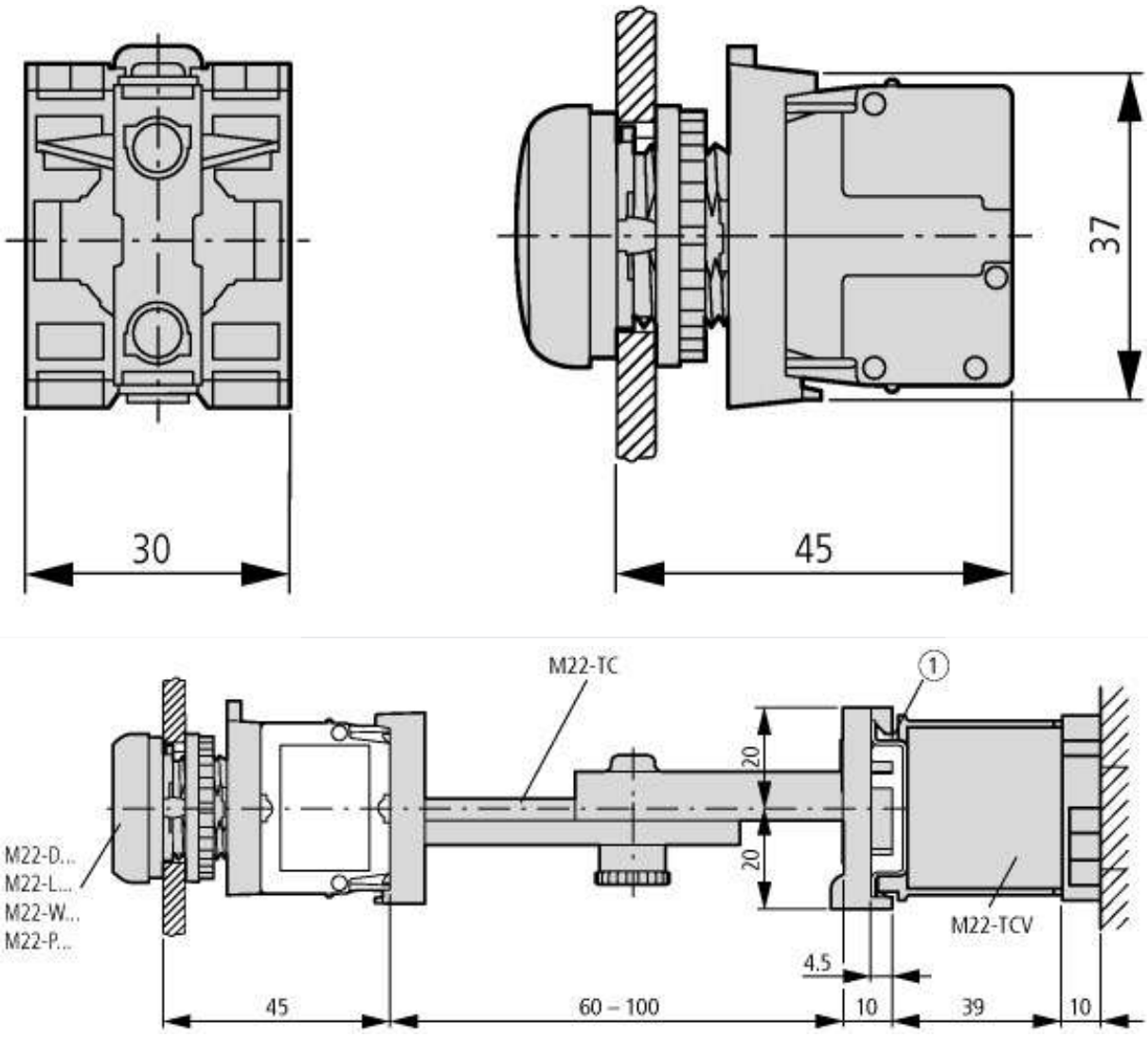
| | | | |
|---|---|---|---|
| Suitable for number of built-in signal lights | | | 1 |
| Colour lens | | | Blue |
| Construction type lens | | | Round |
| Hole diameter | | mm | 22 |
| Width opening | | mm | 22 |

| | | | |
|---|---|---|---|
| Height meter opening | | mm | 6 |
| With front ring | | | Yes |
| Material front ring | | | Plastic |
| Colour front ring | | | Chrome |
| Type of lens | | | Flat |
| Degree of protection (IP), front side | | | IP67 |

## Dimensions




11.5




Pushbuttons and indicator lights with M22-TC telescopic clip and M22-TCV extension

① Top-hat rail to IEC/EN 60715

## Additional product information (links)

| **IL04716002Z (AWA1160-1745) RMQ-Titan System** | |
|---|---|
| IL04716002Z (AWA1160-1745) RMQ-Titan System | ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2013_08.pdf |


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