

57 Front mounting

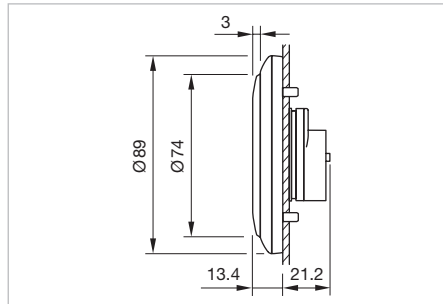
Single side pushbutton



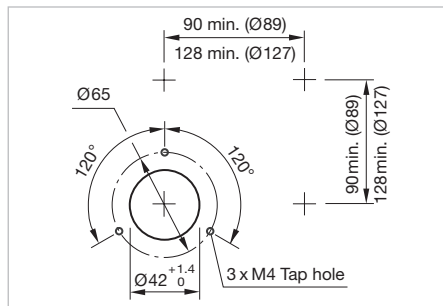
The preview is based on a sample product. This can differ from your current configuration.

Product features

- User friendly, extra large operating area of $\varnothing 74$ mm
- Two independently illuminated feedback rings
- Raised, illuminated symbols conform to TSI PRM & ADA
- Integrated finding tone for visually impaired persons
- Cable and front bezel are available as single parts
- Please fill in the form and forward it to your local EAO partner by e-mail or fax. The electronic form is available at <http://www.eao.com/offer57>

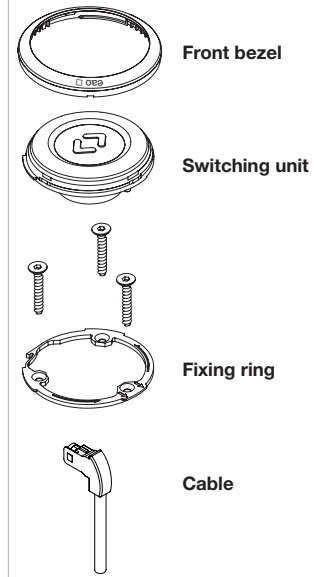


Dimensions [mm]



Mounting cut-outs [mm]

Equipment consisting of



| Front bezel | | |
|---|--|---|
| plastic | | aluminium |
| <input type="checkbox"/> green RAL 6032 | <input type="checkbox"/> red RAL 3000 | <input type="checkbox"/> natural anodized |
| <input type="checkbox"/> blue RAL 5015 | <input type="checkbox"/> yellow RAL 1023 | |
| <input type="checkbox"/> grey RAL 7040 | <input type="checkbox"/> black RAL 9017 | |

| Symbol insert | | |
|---|--|---|
| plastic | | aluminium |
| <input type="checkbox"/> green RAL 6032 | <input type="checkbox"/> red RAL 3000 | <input type="checkbox"/> natural anodized |
| <input type="checkbox"/> blue RAL 5015 | <input type="checkbox"/> yellow RAL 1023 | |
| <input type="checkbox"/> grey RAL 7040 | | |

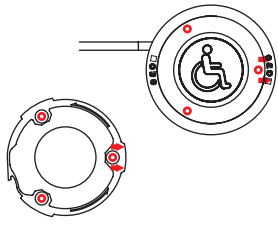
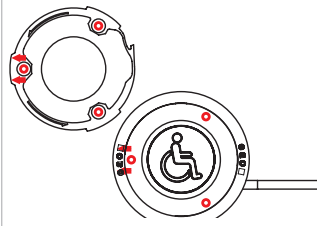
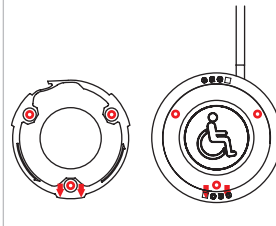
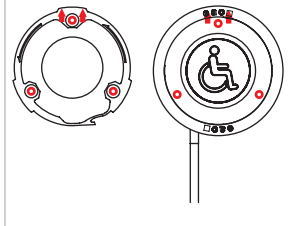
| Symbol | | | | | | | |
|---|---|---|--|---|---|---|---|
| <input type="checkbox"/> Symbol plastic | | | | <input type="checkbox"/> Symbol aluminium, natural anodized | | | |
| <input type="checkbox"/> Symbol aluminium, natural anodized | | | | | | | |
| | | | | | | | |
| <input type="checkbox"/> black RAL 9011 | <input type="checkbox"/> black RAL 9011 | <input type="checkbox"/> black RAL 9011 | <input type="checkbox"/> black RAL 9011 <input type="checkbox"/> white RAL 9003 | <input type="checkbox"/> black RAL 9011 | <input type="checkbox"/> black RAL 9011 | <input type="checkbox"/> black RAL 9011 | <input type="checkbox"/> black RAL 9011 |

| Symbol illumination | |
|---|----------------------------------|
| <input type="checkbox"/> with (only plastic symbol inserts) | <input type="checkbox"/> without |

| Finding tone | |
|---|----------------------------------|
| <input type="checkbox"/> standard 65 dB (A) | <input type="checkbox"/> without |

| Supply voltage | |
|--------------------------------------|---------------------------------------|
| <input type="checkbox"/> 16 – 63 VDC | <input type="checkbox"/> 50 – 143 VDC |

Cable exit

 cable exit left

 cable exit right

 cable exit top

 cable exit bottom


Cable length

 A = 200mm

 A = 1000mm

 A = 2000mm

 _____ mm

Cable and Connector type

| Cable | Connector | Connector pin assignment | | |
|---|--|--------------------------|-----------------------------------|----------------------------------|
| <input type="checkbox"/> 4 x 0.24 mm ² | <input type="checkbox"/> Core end-sleeves | | <input type="checkbox"/> standard | <input type="checkbox"/> special |
| <input type="checkbox"/> 4 x 0.50 mm ² | <input type="checkbox"/> AMP MateN Lok | Pin 1 | 1 | — |
| <input type="checkbox"/> 6 x 0.24 mm ² | <input type="checkbox"/> WAGO X-COM 769 | Pin 2 | 2 | — |
| <input type="checkbox"/> 6 x 0.50 mm ² | <input type="checkbox"/> DEUTSCH connector | Pin 3 | 3 | — |
| | | Pin 4 | 4 | — |
| | | Pin 5 | 5 | — |
| | | Pin 6 | 6 | — |

| Symbol illumination | Finding tone | Number of strands | Wiring diagram |
|---------------------|--------------|-------------------|-------------------------------------|
| X | X | 6 | <p>VDC = 16 - 63VDC/50 - 143VDC</p> |
| - | X | 6 | <p>VDC = 16 - 63VDC/50 - 143VDC</p> |
| - | X | 4 | <p>VDC = 16 - 63VDC/50 - 143VDC</p> |

| Symbol illumination | Finding tone | Number of strands | Wiring diagram |
|---------------------|--------------|-------------------|-------------------------------------|
| X | - | 4 | <p>VDC = 16 - 63VDC/50 - 143VDC</p> |
| - | - | 4 | <p>VDC = 16 - 63VDC/50 - 143VDC</p> |

Legend

- A = VDC finding tone
- B = VDC outer ring/symbol
- C = VDC inner ring
- D = VDC
- E = Switch
- F = Load
- G = 0 V
- H = Inner ring
- I = Outer ring
- K = Symbol
- L = Finding tone