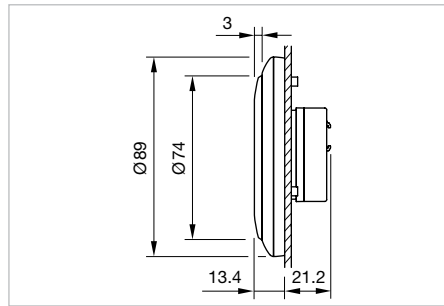
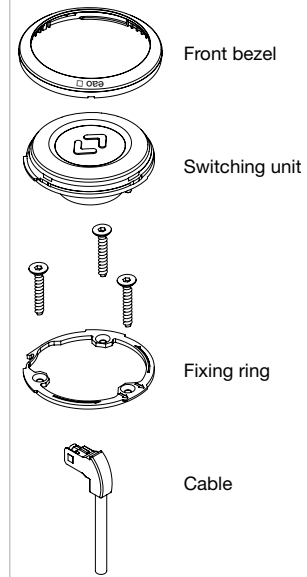


Series 57, Pushbutton single side

Front mounting



Equipment consisting of

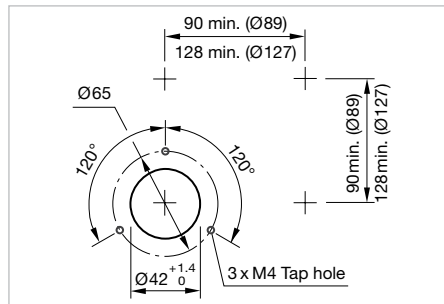


The preview is based on a sample product. This can differ from your current configuration.

Dimensions [mm]

General information

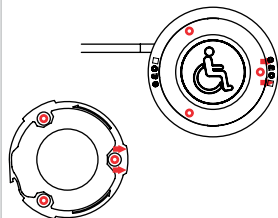
- User friendly, extra large operating area of Ø 74 mm
- Illuminable feedback rings; outer ring green and inner ring red
- Tri-Colour option; two additional lighting points in the outer ring
- Raised symbols conform to TSI PRM
- Integrated optional finding tone for visually impaired persons
- Cable and front bezel are available as single parts
- Please complete a separate order form at www.eao.com/downloads and deliver it to your local EAO distributor
- Part No. 57-10-xxxxxx (with cable)
Part No. 57-100-xxxxxx (without cable)



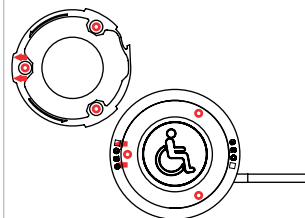
Mounting cut-outs [mm]

Cable exit

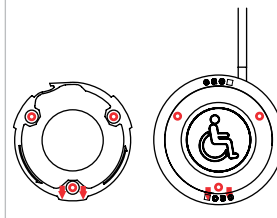
cable exit left



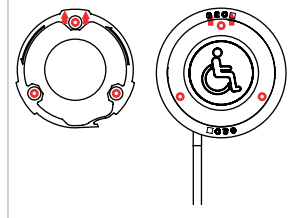
cable exit right



cable exit top



cable exit bottom



Supply voltage

16 – 63 VDC

50 – 143 VDC

16.8 – 143 VDC (min./max.), Tri-Colour

Finding tone

standard 65 dB (A)

without















Tri-Colour

standard yellow

without

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Series 57, Pushbutton single side

Symbol/Symbol colour similar RAL							
<input type="checkbox"/> Symbol plastic <input type="checkbox"/> Symbol aluminium, natural anodized				<input type="checkbox"/> Symbol aluminium, natural anodized			
							
<input type="checkbox"/> black RAL 9017	<input type="checkbox"/> black RAL 9017	<input type="checkbox"/> black RAL 9017	<input type="checkbox"/> black RAL 9017 <input type="checkbox"/> white RAL 9003	<input type="checkbox"/> black RAL 9017	<input type="checkbox"/> black RAL 9017	<input type="checkbox"/> black RAL 9017	<input type="checkbox"/> black RAL 9017
							
<input type="checkbox"/> white RAL 9003	<input type="checkbox"/> white RAL 9003			<input type="checkbox"/> yellow RAL 1023 <input type="checkbox"/> black RAL 9017	<input type="checkbox"/> black RAL 9017	<input type="checkbox"/> black RAL 9017	<input type="checkbox"/> black RAL 9017

Symbol insert		
plastic, colour similar RAL		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"/> night blue RAL 5022 (wheelchair)	

Front bezel			
plastic, colour similar RAL		aluminium	without
<input type="checkbox"/> green RAL 6032	<input type="checkbox"/> red RAL 3000	<input type="checkbox"/> natural anodized	<input type="checkbox"/>
<input type="checkbox"/> blue RAL 5015	<input type="checkbox"/> yellow RAL 1023		
<input type="checkbox"/> grey RAL 7040	<input type="checkbox"/> black RAL 9017		
<input type="checkbox"/> night blue RAL 5022			

Cable length				
<input type="checkbox"/> A = 200 mm	<input type="checkbox"/> A = 1000 mm	<input type="checkbox"/> A = 2000 mm	<input type="checkbox"/> _____ mm	<input type="checkbox"/> without cable

Cable and Connector type					
Cable	Wiring diagram	Connector	Connector pin assignment		
<input type="checkbox"/> 4 x 0.24 mm ²	3, 4	<input type="checkbox"/> Core end-sleeves		<input type="checkbox"/> standard	<input type="checkbox"/> special
<input type="checkbox"/> 4 x 0.50 mm ²	3, 4	<input type="checkbox"/> AMP MATE-N-LOK 794805-1 (4P)	1	Pin 1	—
<input type="checkbox"/> 6 x 0.24 mm ²	1, 2, 5, 6	<input type="checkbox"/> AMP MATE-N-LOK 794895-1 (6P)	2	Pin 2	—
<input type="checkbox"/> 6 x 0.50 mm ²	1, 2, 5, 6	<input type="checkbox"/> WAGO X-COM 769	3	Pin 3	—
		<input type="checkbox"/> AMP FASTIN-FASTON 180901 (4P)	4	Pin 4	—
		<input type="checkbox"/> DEUTSCH DT04-4P-C015 (4P)	5	Pin 5	—
		<input type="checkbox"/> DEUTSCH DT04-6P-C015 (6P)	6	Pin 6	—

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Series 57, Pushbutton single side

Finding tone	Number of strands	Wiring diagram according to EN 14752
X	6	<p>VDC = 16 - 63VDC/50 - 143VDC</p>
Wiring diagram 1		
X	4	<p>VDC = 16 - 63VDC/50 - 143VDC</p>
Wiring diagram 3		
X	6	<p>VDC = 16 - 63VDC/50 - 143VDC</p>
Wiring diagram 5		
-	6	<p>VDC = 16.8 - 143VDC</p>
Wiring diagram 7, Tri-Colour		

Legend

- A = VDC finding tone
- B = VDC outer ring
- C = VDC inner ring
- D = VDC
- E = Switch (not potential-free)
- F = Load (max. 250 mA)
- G = 0 V
- H = Inner ring
- I = Outer ring
- L = Finding tone
- N = Lighting points

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Finding tone	Number of strands	Wiring diagram according to EN 14752
-	6	<p>VDC = 16 - 63VDC/50 - 143VDC</p>
Wiring diagram 2		
-	4	<p>VDC = 16 - 63VDC/50 - 143VDC</p>
Wiring diagram 4		
-	5	<p>VDC = 16 - 63VDC/50 - 143VDC</p>
Wiring diagram 6		