



Figure can vary

**Part no.: 50135463**  
**A7-MP1-100**  
**Signaling column element**



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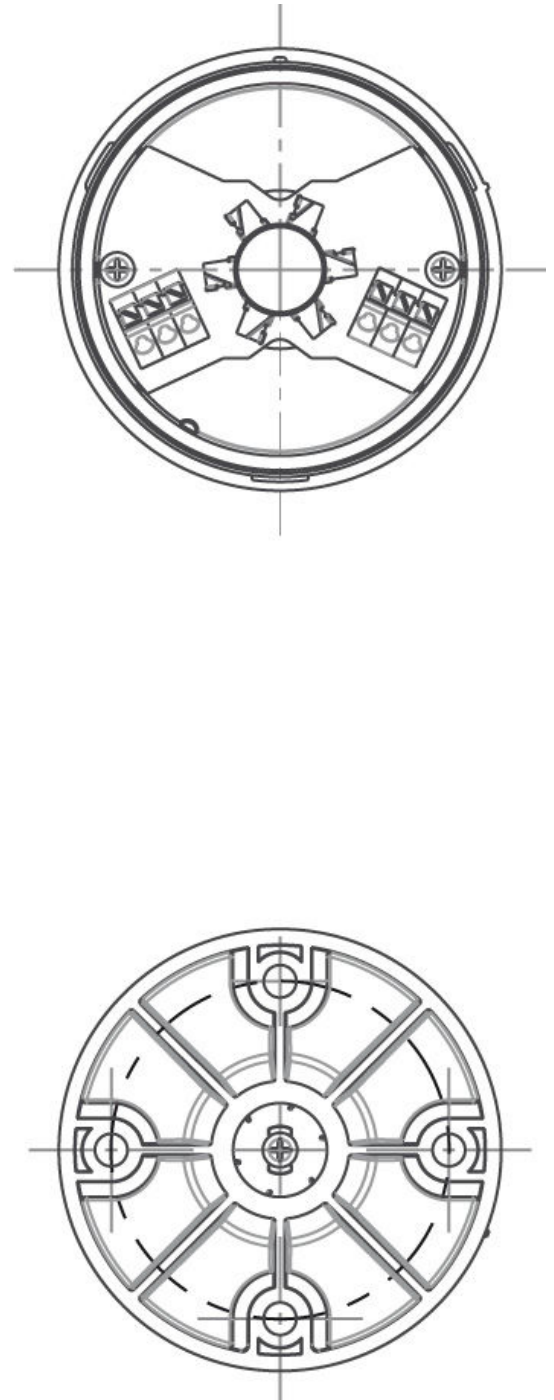
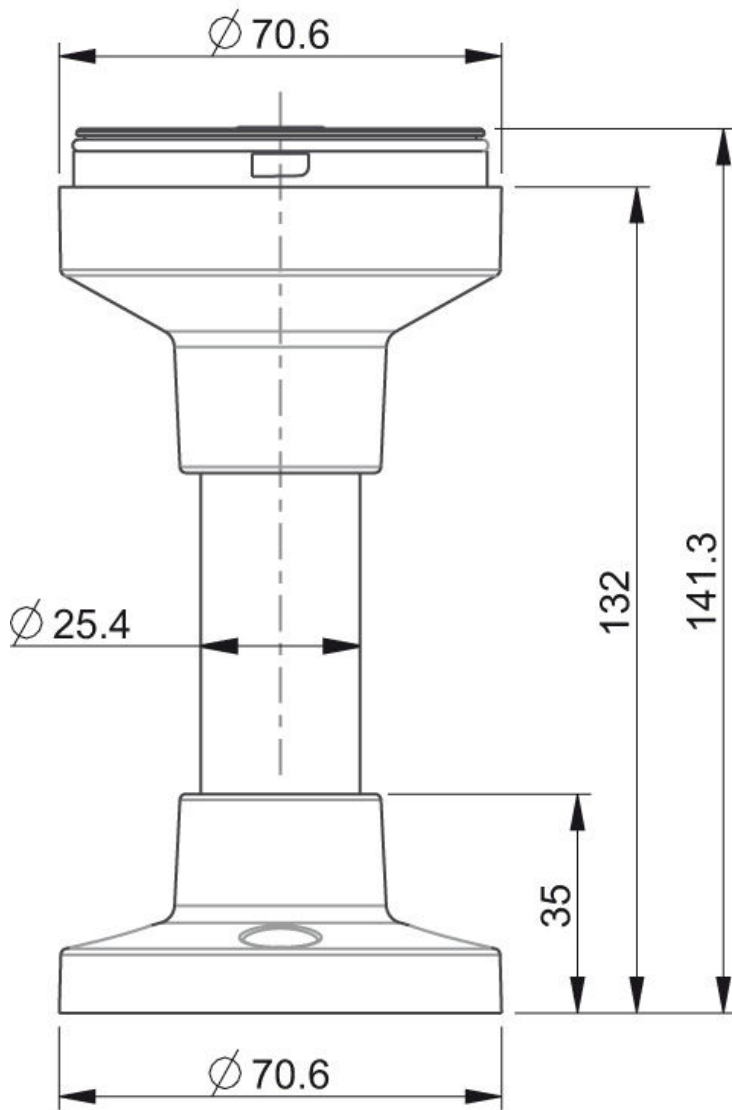
Part no.: 50135463 – A7-MP1-100 – Signaling column element

## Technical data

<b>Basic data</b>	
Series	A7
<b>Connection</b>	
<b>Connection 1</b>	
Type of connection	Terminal
Type of terminal	Tension spring technology
<b>Mechanical data</b>	
Design	Cylindrical
Dimension (Ø x L)	70 mm x 132 mm
Housing material	Plastic Metal
Housing color	Black Gray
Design of mounting device	Base mounting
Type of fastening, at system	Screw type / horizontal
Lens modules	Max. 5 pieces
Module holder	One side
Number of end caps	1 Piece(s)
<b>Environmental data</b>	
Ambient temperature, operation	-10 ... 60 °C
<b>Certifications</b>	
Degree of protection	IP 66
<b>Classification</b>	
eCl@ss 8.0	27371234
eCl@ss 9.0	27371234
ETIM 5.0	EC001259

## Dimensioned drawings

All dimensions in millimeters







## Electrical connection

Connection 1	
Type of connection	Terminal
Function	Voltage supply
Type of terminal	Tension spring technology

## Accessories

### General

	Part no.	Designation	Article	Description
	50135460	A7-V1-DS-B-T	Signaling column element	Signaling: Optical Current consumption, max.: 40 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: Blue Angle of radiation: 360° Ambient temperature: -10 ... 60 °C Degree of protection: IP 66
	50135459	A7-V1-DS-G-T	Signaling column element	Signaling: Optical Current consumption, max.: 30 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: Green Angle of radiation: 360° Ambient temperature: -10 ... 60 °C Degree of protection: IP 66
	50135458	A7-V1-DS-O-T	Signaling column element	Signaling: Optical Current consumption, max.: 50 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: Orange Angle of radiation: 360° Ambient temperature: -10 ... 60 °C Degree of protection: IP 66
	50135457	A7-V1-DS-R-T	Signaling column element	Signaling: Optical Current consumption, max.: 50 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: Red Angle of radiation: 360° Ambient temperature: -10 ... 60 °C Degree of protection: IP 66
	50135461	A7-V1-DS-W-T	Signaling column element	Signaling: Optical Current consumption, max.: 40 mA Design: Cylindrical Diameter: 70 mm Fastening: Bayonet system Illuminant: LED/24V Signal image: Continuous light Lens color: Clear Angle of radiation: 360° Ambient temperature: -10 ... 60 °C Degree of protection: IP 66