



Figure can vary

Part no.: 50138251
A7-V1-MP1-BZ2-S-DS-ROG-T-100
Signaling column



Contents

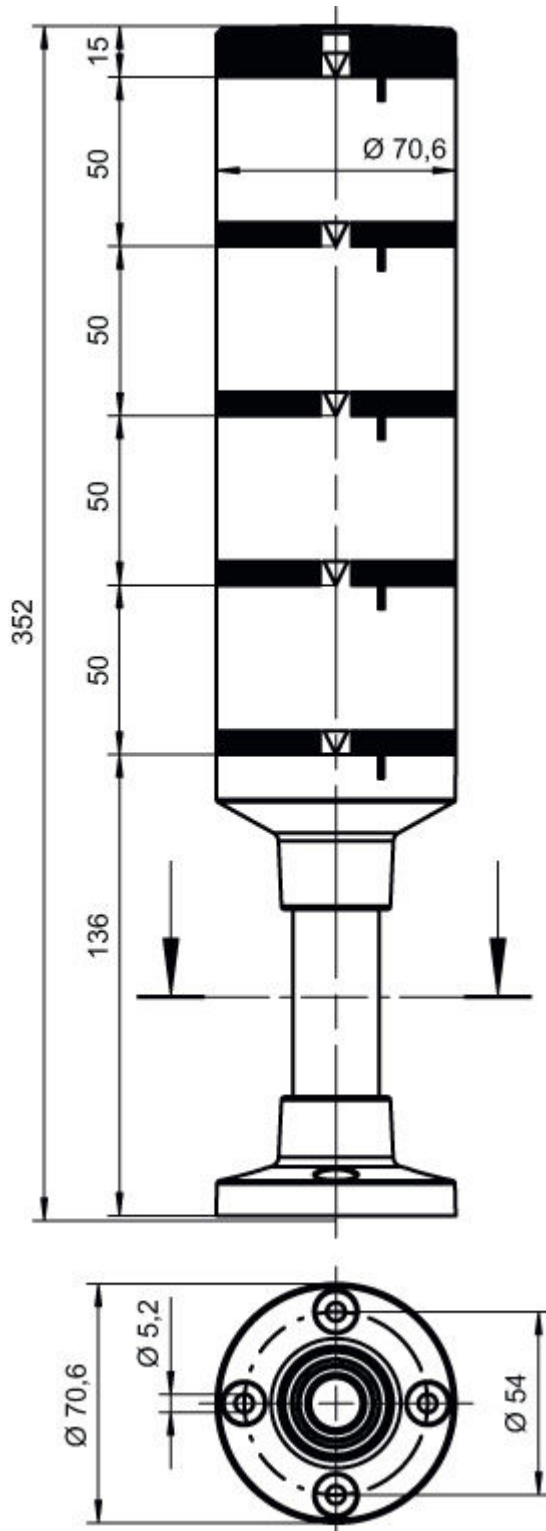
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Technical data

Basic data	
Series	A7
Type of signaling	Optical and acoustic
Electrical data	
Life expectancy	> 100,000 h
Performance data	
Supply voltage U_B	24 V, DC, 10 %
Current consumption, max.	160 mA
Connection	
Number of connections	1 Piece(s)
Connection 1	
Type of connection	Terminal
Function	Voltage supply
Cable length	1,500 mm
Number of conductors	6 -wire
Connection 2	
Type of connection	Open end
Mechanical data	
Design	Cylindrical
Dimension ($\varnothing \times L$)	70 mm x 347 mm
Housing material	Metal Plastic
Housing color	Black
Type of fastening, at system	Screw type / horizontal
Type of illuminant	LED/24V
Lens modules	4 pieces, ready-made
Signal image	Continuous light
Angle of radiation	360°
Sequence of the modules (ascending)	Green, orange, red, single sound buzzer
Certifications	
Degree of protection	IP 66
Certifications	CE CSA
Acoustic data	
Tone type	Continuous tone
Sound pressure	105 dB
Number of tones	1 Piece(s)
Classification	
Customs tariff number	85318070
eCl@ss 8.0	27371220
eCl@ss 9.0	27371220
ETIM 5.0	EC000232

Dimensioned drawings

All dimensions in millimeters



Electrical connection


Connection 1	
Type of connection	Terminal
Function	Voltage supply
Type of terminal	Tension spring technology
Cable length	1,500 mm
Sheathing material	PVC
Cable color	Gray
Number of conductors	6 -wire
Wire cross section	0.34 mm ²

Conductor color	Conductor assignment
Black	GND
Green	Light color: green
Yellow	Light color: orange
Red	Light color: red
Blue	Light color: blue
White	Light color: white / buzzer

Connection 2	
Type of connection	Open end

Accessories

Mounting technology - Mounting brackets

	Part no.	Designation	Article	Description
	50137729	A7-MW1	Signaling column element	Design: Bracket mounting Fastening, at system: Screw type / vertical Lens modules: Max. 5 pieces Module holder: One side Ambient temperature: -10 ... 60 °C Degree of protection: IP 66