



Part no.: 50135466
A7-V1-MP1-DS-ROG-T-100
Signaling column



Figure can vary

Contents

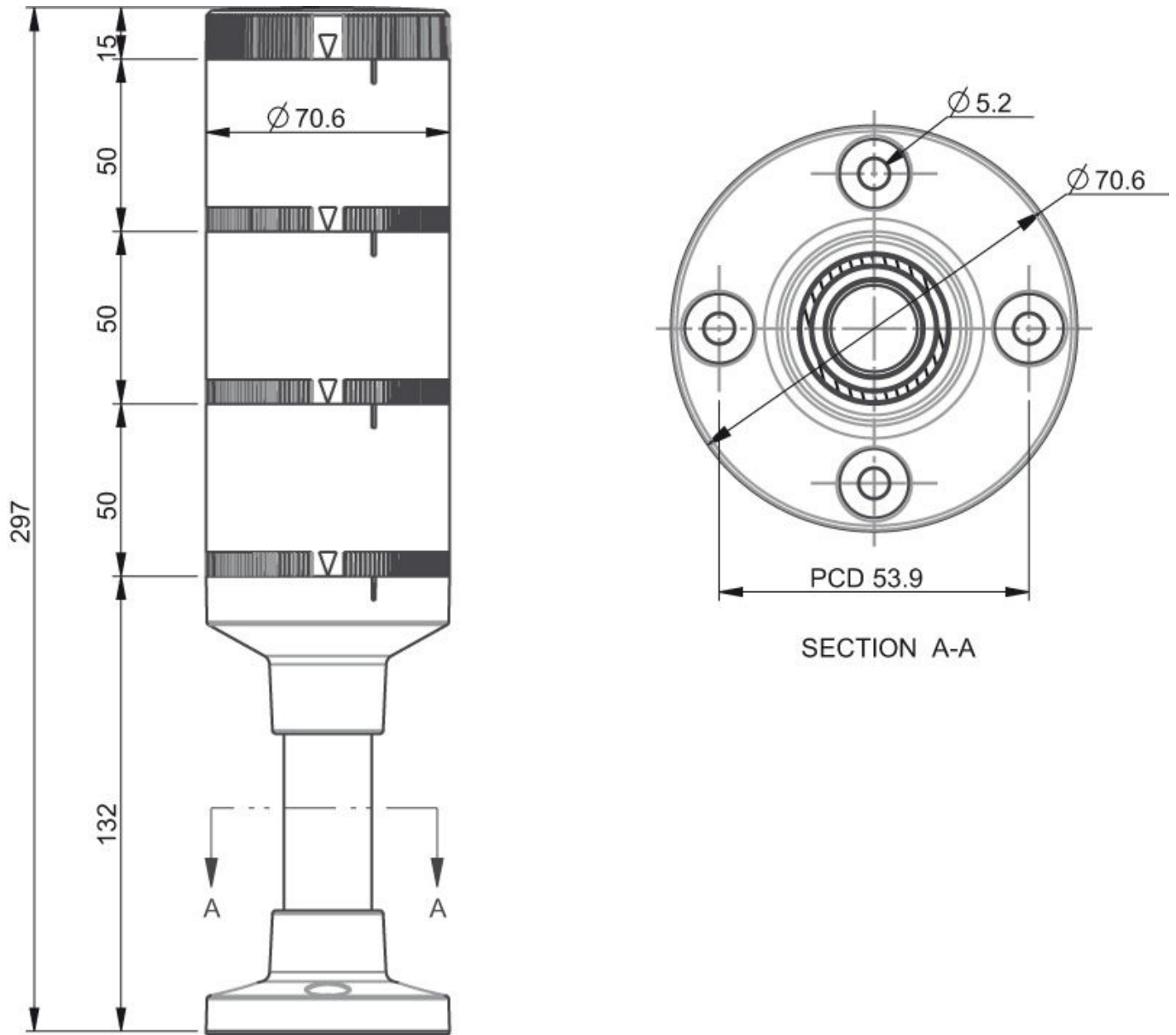
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Technical data

Basic data	
Series	A7
Type of signaling	Optical
Electrical data	
Life expectancy	> 100,000 h
Performance data	
Supply voltage U _B	24 V, DC, 10 %
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 (Ø x L)	70 mm x 297 mm
Housing material	Metal Plastic
Housing color	Black
Type of fastening, at system	Screw type / horizontal
Type of illuminant	LED/24V
Lens modules	3 pieces, ready-made
Signal image	Continuous light
Angle of radiation	360°
Sequence of the modules (ascending)	Green, orange, red
Certifications	
Degree of protection	IP 66
Certifications	CE CSA
Classification	
Customs tariff number	85318070
eCl@ss 8.0	27371220
eCl@ss 9.0	27371220
ETIM 5.0	EC000232
ETIM 6.0	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


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Conductor color	Conductor assignment
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