

Technical data sheet Signaling column element

Part no.: 50138246

A7-V1-DB-R-T

Contents

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Figure can vary



Technical data

Basic data

Series	A7
Suitable for	Signaling column elements of the A7 – Advanced Series
Type of signaling	Optical

Electrical data

Life expectancy	> 100,000 h
Performance data	
Supply voltage U_B	24 V, DC, 10 %
Current consumption, max.	50 mA

Connection

Notes	Protected against accidental interchanges: Actuation of the colors is performed via PINs, thus, the calotte position can be freely selected (see operating instructions).
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Mechanical data

Design	Cylindrical
Dimension ($\varnothing \times L$)	70 mm x 50 mm
Housing material	Plastic
Net weight	109 g
Type of fastening	Bayonet system
Type of illuminant	LED/24V
Signal image	Flashing light
Lens color	Red
Angle of radiation	360°

Environmental data

Ambient temperature, operation	-10 ... 60 °C
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Certifications

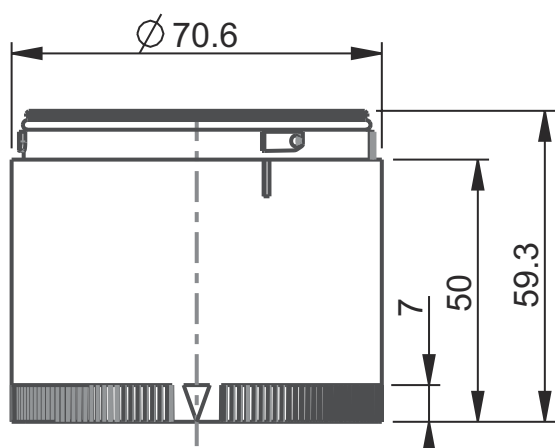
Degree of protection	IP 66
Certifications	CE CSA

Classification

Customs tariff number	85318070
eCl@ss 8.0	27371220
eCl@ss 9.0	27371220
eCl@ss 10.0	27371220
eCl@ss 11.0	27371220
ETIM 5.0	EC000232
ETIM 6.0	EC000232

Dimensioned drawings

All dimensions in millimeters



Notes

 Observe intended use!	
	⚡ This product is not a safety sensor and is not intended as personnel protection. ⚡ The product may only be put into operation by competent persons. ⚡ Only use the product in accordance with its intended use.