

Technical data sheet

Signaling column element

Part no.: 50138246
A7-V1-DB-R-T

Contents

- Technical data
- Dimensioned drawings
- Notes



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).
-------	---

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
--------------------------------	---------------

Certifications

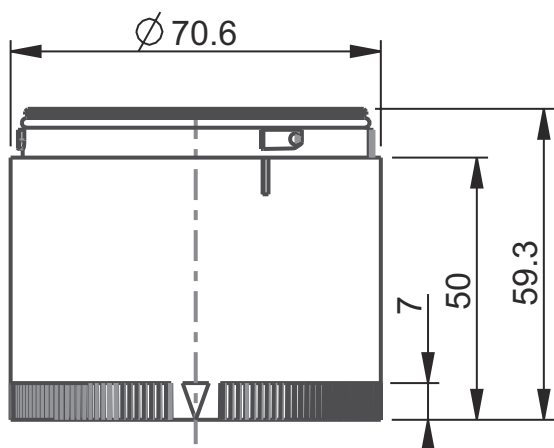
Degree of protection	IP 66
Certifications	CE
	CSA

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.