SIEMENS

Data sheet 8WD4320-5DB



Figure similar

SIGNAL COLUMNS, DIAMETER 70MM SINGLE ELEMENTS, THERMOPLAST IP54 OMNI-DIRECTIONAL LIGHT ELEMENT LED, RED 24V

product brand name	SIRIUS
product designation	Rotating light element
design of the product	including light sources
General technical data	
speed	120 1/min
type of voltage of the operating voltage	AC/DC
operating voltage	
● 1 at DC rated value	24 V
● 1 at AC at 50 Hz rated value	24 V
● 1 at AC at 60 Hz rated value	24 V
relative positive tolerance of the operating voltage	10 %
relative negative tolerance of the operating voltage	-10 %
consumed current maximum	40 mA
reference code according to EN 61346-2	P
Lamp	
type of light source	LED
design of the reflection body	Drum lens
product component light source	Yes
service life of LED	100 000 h
design of the optical signal	rotating light
Enclosure	
height	65.5 mm
width	70 mm
outer diameter of the signal column element	70 mm
material	PC
color	red
fastening method	Bayonet
protection class IP	IP54
Ambient conditions	
ambient temperature during operation	-20 ... +50 °C
Approvals Certificates	
General Product Approval	**other**

Confirmation

Confirmation

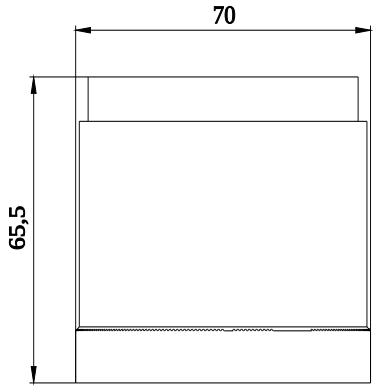
Subject to change without notice
© Copyright Siemens

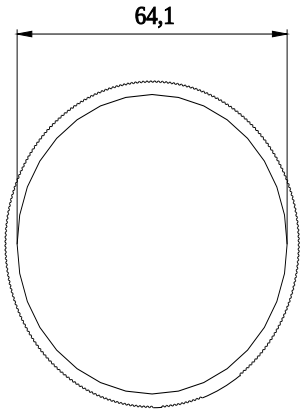
other	Environment

Environmental Confirmations

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/ic10
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WD4320-5DB
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4320-5DB
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/8WD4320-5DB
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4320-5DB&lang=en





last modified: 10/2/2026

Subject to change without notice
© Copyright Siemens