## **SIEMENS**

Data sheet 8WD4420-5AB



Continuous light element, with integrated LED, red, 24 V AC/DC, Diameter 70 mm

product brand name product designation design of the product SIRIUS Continuous light element including light sources

## type of voltage of the operating voltage operating voltage • 1 at DC rated value • 1 at AC at 50 Hz rated value • 1 at AC at 60 Hz rated value relative positive tolerance of the operating voltage relative negative tolerance of the operating voltage consumed current maximum reference code according to EN 61346-2

24 V 24 V 24 V 10 % -10 % 40 mA

AC/DC

product component light source
type of light source

service life of LED design of the optical signal light intensity

light intensity

Yes LED 100 000 h

continuous light 0.79 cd

0.53 ... 1.41 cd

## 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 IP65

**Ambient conditions** 

ambient temperature during operation  $$-20 \ldots +50\ ^{\circ}\text{C}$$ 

Certificates/ approvals

**General Product Approval** 

**EMC** 

**Declaration of Conformity** 

Confirmation











other

## **Further information**

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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=8WD4420-5AB

Cax online generator

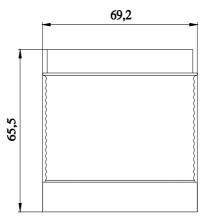
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-5AB

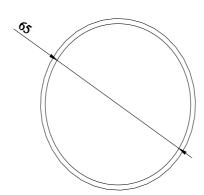
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

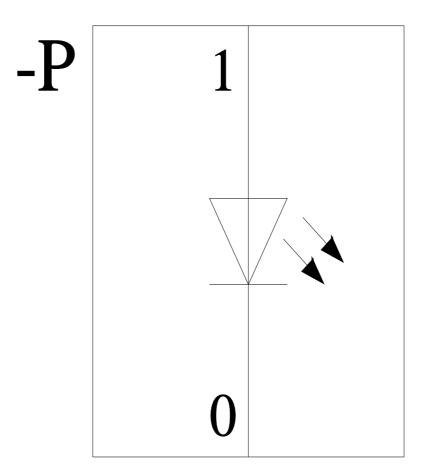
https://support.industry.siemens.com/cs/ww/en/ps/8WD4420-5AB

 $Image\ database\ (product\ images,\ 2D\ dimension\ drawings,\ 3D\ models,\ device\ circuit\ diagrams,\ EPLAN\ macros,\ ...)$ 

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=8WD4420-5AB&lang=en







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