## **SIEMENS**

Data sheet 8WD4220-5BB



Flashlight element, with integrated LED, red, 24 V AC/DC, Diameter 50 mm

product brand name	SIRIU	SIRIUS		
product designation	Repe	Repeated-flash light element		
design of the product	including light sources			
General technical data				
type of voltage of the operating voltage	AC/D	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	24 V		
relative positive tolerance of the operating voltage	10 %	10 %		
relative negative tolerance of the operating voltage	-10 %	-10 %		
consumed current maximum	30 m	30 mA		
reference code according to EN 61346-2	P			
Lamp				
product component light source	Yes			
type of light source	LED			
service life of LED	100 000 h			
design of the optical signal	blinkl	blinklight		
light intensity	1.51	1.51 cd		
light intensity	0.9	0.9 2.43 cd		
flashing frequency	1 Hz			
Enclosure				
height	67 m	67 mm		
width	52 m	52 mm		
outer diameter of the signal column element	50 m	50 mm		
material	PC			
color	red			
fastening method	Bayonet			
protection class IP	IP54	IP54		
Ambient conditions				
ambient temperature during operation	-20	. +50 °C		
Certificates/ approvals				
General Product Approval		EMC	Declaration of Conformity	

Confirmation



EAC







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=8WD4220-5BB

Cax online generator

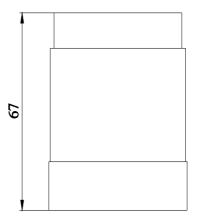
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4220-5BB

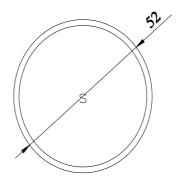
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

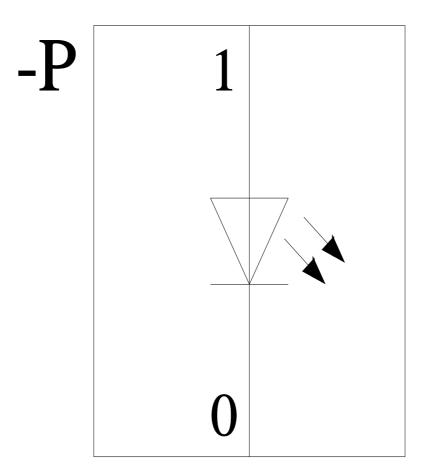
https://support.industry.siemens.com/cs/ww/en/ps/8WD4220-5BB

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=8WD4220-5BB&lang=en







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