



repeated-flash light element, with integrated LED, clear, 24 V AC/DC, diameter 50 mm

product brand name	SIRIUS			
product designation	Repeated-flash light element			
design of the product	including light sources			
General technical data				
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	35 mA			
reference code according to EN 61346-2	P			
Safety related data				
MTTFd	2 152 a			
Lamp				
product component light source	Yes			
type of light source	LED			
service life of LED	100 000 h			
design of the optical signal	blinklight			
light intensity	6.68 cd			
light intensity	3.87 ... 9.74 cd			
flashing frequency	1 Hz			
Enclosure				
height	67 mm			
width	52 mm			
outer diameter of the signal column element	50 mm			
material	PC			
color	clear			
fastening method	Bayonet			
protection class IP	IP54			
Ambient conditions				
ambient temperature during operation	-20 ... +50 °C			
Approvals Certificates				
General Product Approval		other	Environment	



[Confirmation](#)

[Environmental Confirmations](#)

Further information

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=8WD4220-5BE>

Cax online generator

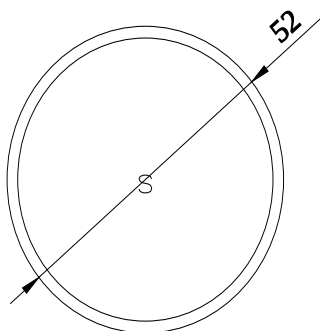
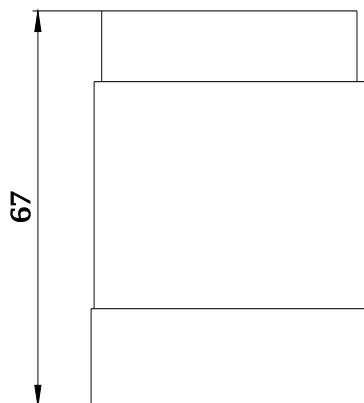
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4220-5BE>

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

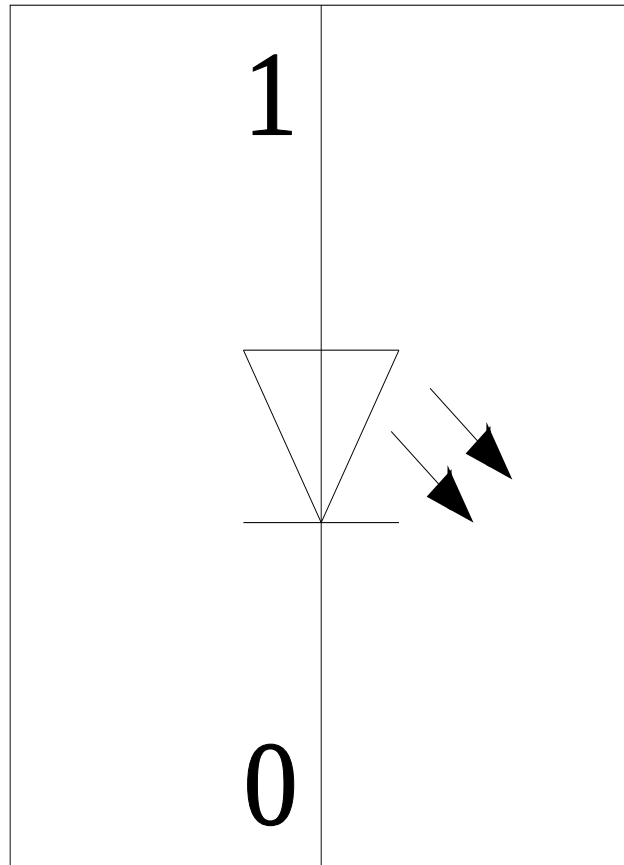
<https://support.industry.siemens.com/cs/ww/en/ps/8WD4220-5BE>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4220-5BE&lang=en



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