



Single-flash light element, w. built-in electronic flash, red, 24 V DC,
Diameter 70 mm

product brand name	SIRIUS	
product designation	Flashlight element	
design of the product	including light sources	
General technical data		
type of voltage of the operating voltage	DC	
operating voltage	24 V	
• 1 at DC rated value	10 %	
relative positive tolerance of the operating voltage	-10 %	
relative negative tolerance of the operating voltage	125 mA	
consumed current maximum	P	
reference code according to EN 61346-2		
Lamp		
product component light source	Yes	
type of light source	Xenon gas discharge lamp	
design of the optical signal	flash light	
light intensity	19 927 cd	
flash frequency	1 Hz	
number of flashes of light element	4 000 000	
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 ... +50 °C	
Certificates/ approvals		
General Product Approval	EMC	Declaration of Conformity

[Confirmation](#)



other

Further information

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=8WD4420-0CB>

Cax online generator

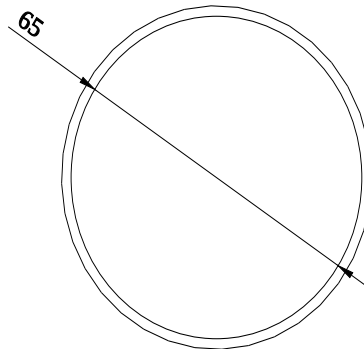
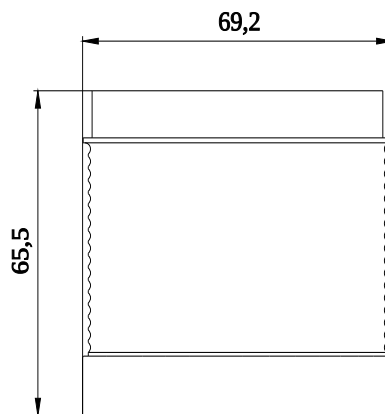
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-0CB>

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

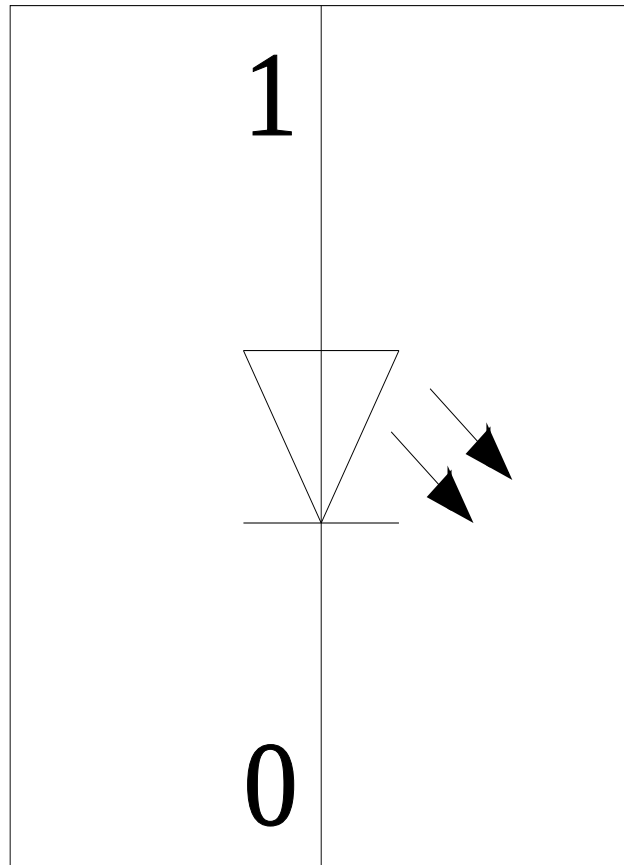
<https://support.industry.siemens.com/cs/ww/en/ps/8WD4420-0CB>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4420-0CB&lang=en



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12/23/2020 