SIEMENS

Data sheet 8WD4420-0CB

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



General technical data	
product brand name	SIRIUS
product designation	Flashlight element
design of the optical signal	flash light
type of voltage of the operating voltage	DC
operating voltage	
• 1 at DC rated value	24 V
relative positive tolerance of the operating voltage	10 %
relative negative tolerance of the operating voltage	-10 %
consumed current maximum	125 mA
material	PC
color	red
mounting type	Bayonet
reference code	
• acc. to DIN EN 61346-2	P
• acc. to DIN EN 81346-2	P

Mechanical data	
outer diameter of the signal column element	70 mm

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Lamp

product component light source	Yes
type of light source	Xenon gas discharge lamp
flash frequency	1 Hz
number of flashes of light element	4 000 000
light intensity	19 927 cd

Ambient conditions

ambient temperature during operation	-20 ... +50 °C
protection class IP	IP65
height	65.5 mm
width	70 mm

Certificates/ approvals

General Product Approval	EMC	Declaration of Conformity	other	
				Miscellaneous	Confirmation

Further information

Information- and Downloadcenter (Catalogs, Brochures,…)
www.siemens.com/sirius/catalogs

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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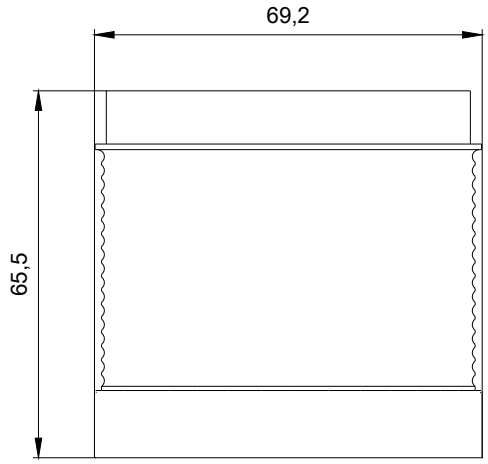

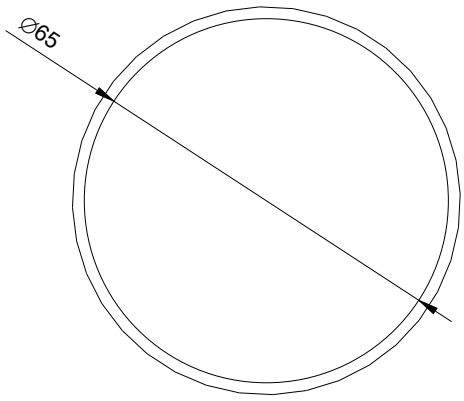

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