SIEMENS

Data sheet 8WD4440-5BF

Flashlight element, with integrated LED, blue, 115 V AC, Diameter 70 mm



General technical data	
product brand name	SIRIUS
product designation	Repeated-flash light element
design of the optical signal	blinklight
type of voltage of the operating voltage	AC
operating voltage	
• 1 at AC at 50 Hz rated value	115 V
• 1 at AC at 60 Hz rated value	115 V
relative positive tolerance of the operating voltage	10 %
relative negative tolerance of the operating voltage	-10 %
consumed current maximum	25 mA
service life of LED	100 000 h
material	PC
color	blue
mounting type	Bayonet
reference code	
• acc. to DIN EN 61346-2	P
• acc. to DIN EN 81346-2	P

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Mechanical data

outer diameter of the signal column element	70 mm

Lamp

product component light source	Yes
type of light source	LED
flash frequency	1 Hz
light intensity	0.08 cd
light intensity	0.06 ... 0.12 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

UL RCM EG-Konf.

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=8WD4440-5BF

Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4440-5BF

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/8WD4440-5BF

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4440-5BF&lang=en

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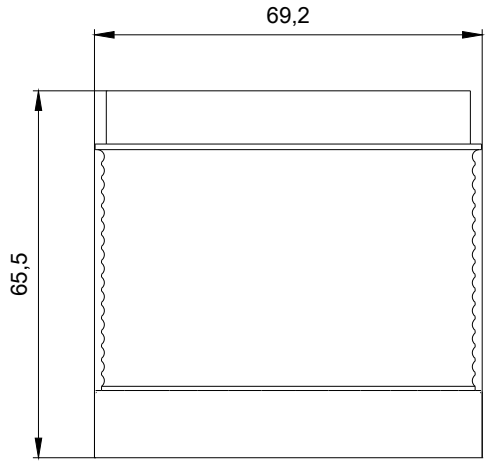

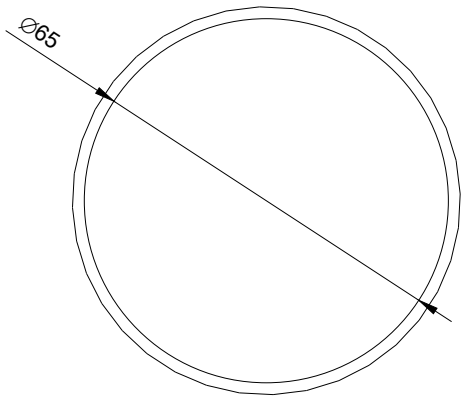

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