

SIGNALLING COLUMN REP.-FLASH LIGHT ELEMENT LED BLUE,
24V AC/DC



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/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	30 mA
Service life of LED	100 000 h
Color	blue
Mounting type	Bayonet
Equipment marking	
• 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

Lamp

Product component Light source Yes

Type of light source LED

Flash frequency 1 Hz

Light intensity 0.26 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
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[Confirmation](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WD4420-5BF>

Cax online generator

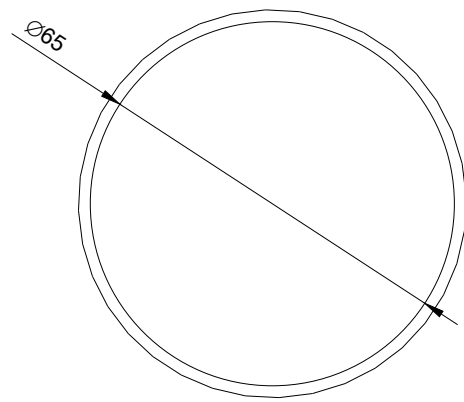
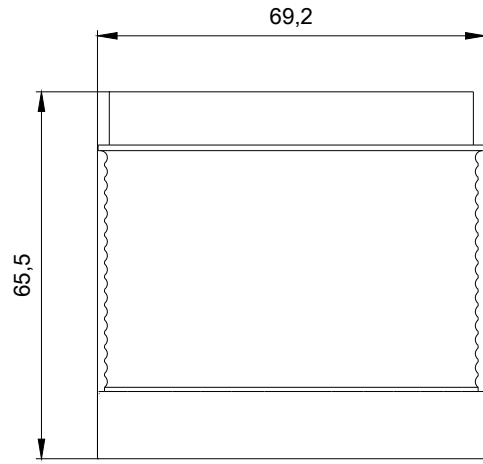
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-5BF>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WD4420-5BF>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4420-5BF&lang=en



last modified:



WS 4444;
 W6.8333; 8WD44..._ALL
 11/16/2017