



Continuous light element, with integrated LED, blue, 230 V AC, Diameter 70 mm

product brand name	SIRIUS	
product designation	Continuous light element	
design of the product	including light sources	
<b>General technical data</b>		
type of voltage of the operating voltage	AC	
operating voltage		
• 1 at AC at 50 Hz rated value	230 V	
• 1 at AC at 60 Hz rated value	230 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	
<b>Lamp</b>		
product component light source	Yes	
type of light source	LED	
service life of LED	100 000 h	
design of the optical signal	continuous light	
light intensity	0.09 cd	
light intensity	0.06 ... 0.13 cd	
<b>Enclosure</b>		
height	65.5 mm	
width	70 mm	
outer diameter of the signal column element	70 mm	
material	PC	
color	blue	
fastening method	Bayonet	
protection class IP	IP65	
<b>Ambient conditions</b>		
ambient temperature during operation	-20 ... +50 °C	
<b>Certificates/ approvals</b>		
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=8WD4450-5AF>

Cax online generator

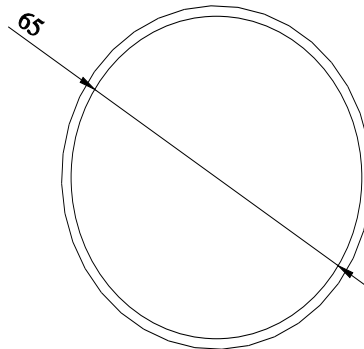
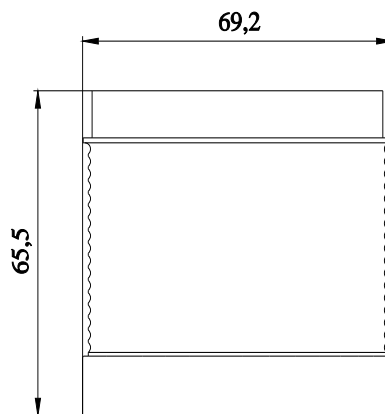
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4450-5AF>

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

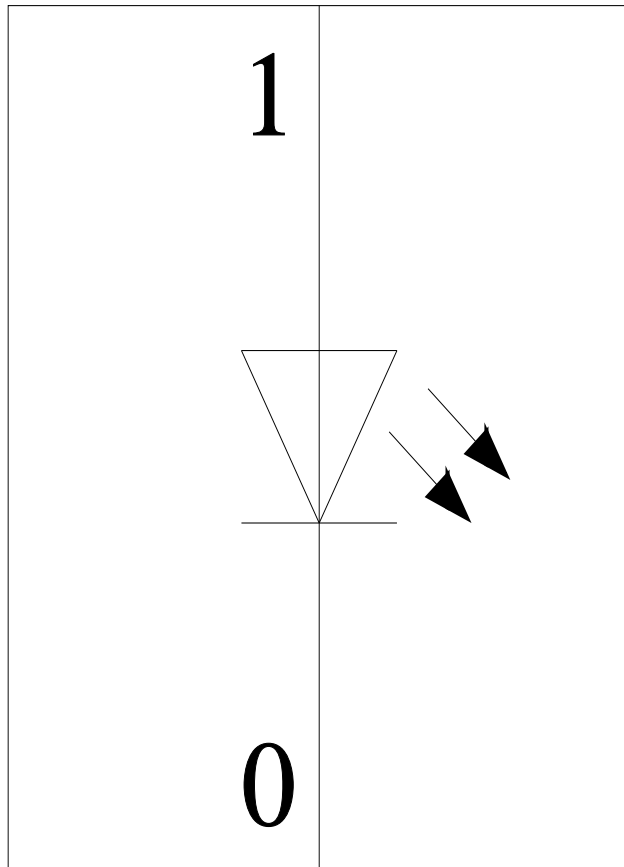
<https://support.industry.siemens.com/cs/ww/en/ps/8WD4450-5AF>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=8WD4450-5AF&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4450-5AF&lang=en)



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