



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

product brand name	SIRIUS	
product designation	Continuous light element	
design of the product	including light sources	
General technical data		
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	
Lamp		
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	1.29 cd	
light intensity	0.83 ... 1.89 cd	
Enclosure		
height	65.5 mm	
width	70 mm	
outer diameter of the signal column element	70 mm	
material	PC	
color	clear	
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=8WD4450-5AE>

Cax online generator

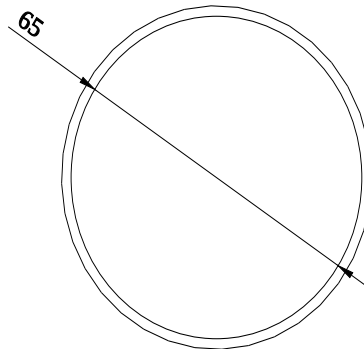
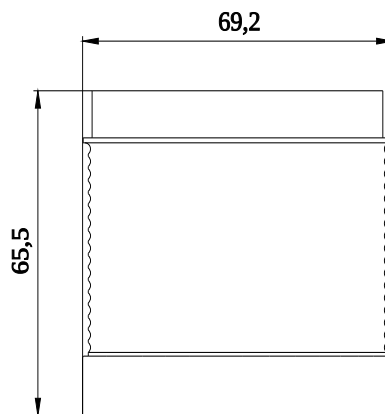
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4450-5AE>

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

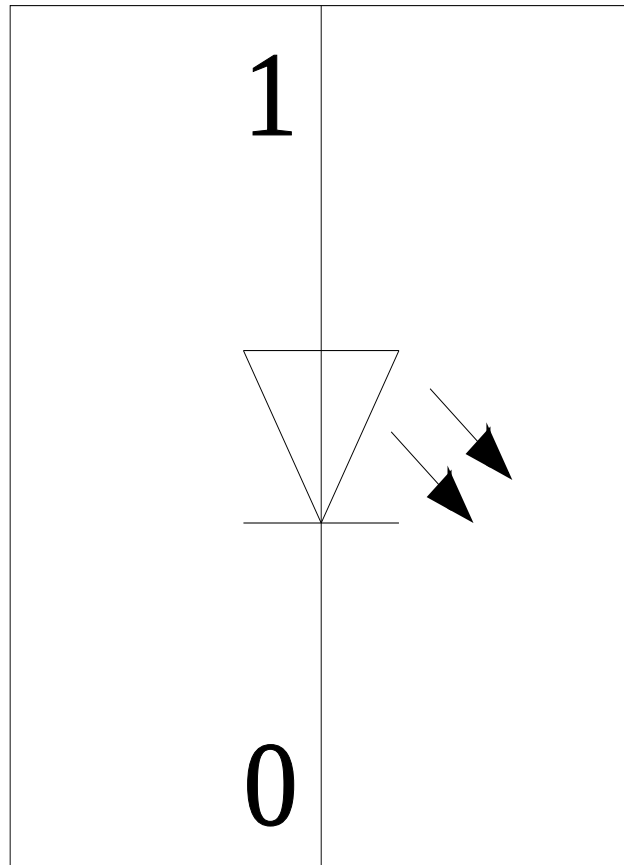
<https://support.industry.siemens.com/cs/ww/en/ps/8WD4450-5AE>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4450-5AE&lang=en



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2/25/2021 