



Continuous light element, with integrated LED, red, 24 V AC/DC, Diameter 50 mm

General technical data			
product brand name		SIRIUS	
product designation		Continuous light element	
design of the optical signal		continuous light	
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	
material		PC	
color		red	
fastening method		Bayonet	
reference code			
• acc. to DIN EN 61346-2		P	
• acc. to IEC 81346-2		P	
Mechanical data			
outer diameter of the signal column element		50 mm	
Lamp			
product component light source		Yes	
type of light source		LED	
light intensity		1.51 cd	
light intensity		0.9 ... 2.43 cd	
Ambient conditions			
ambient temperature during operation		-20 ... +50 °C	
protection class IP		IP54	
height		67 mm	
width		52 mm	
Certificates/ approvals			
General Product Approval		EMC	Declaration of Conformity
			other



UK Declaration of
Conformity



[Confirmation](#)

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=8WD4220-5AB>

Cax online generator

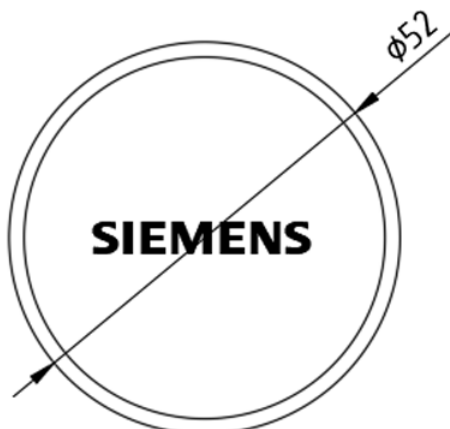
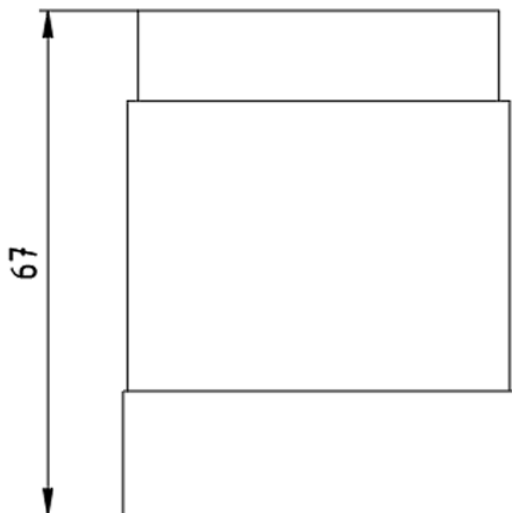
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4220-5AB>

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

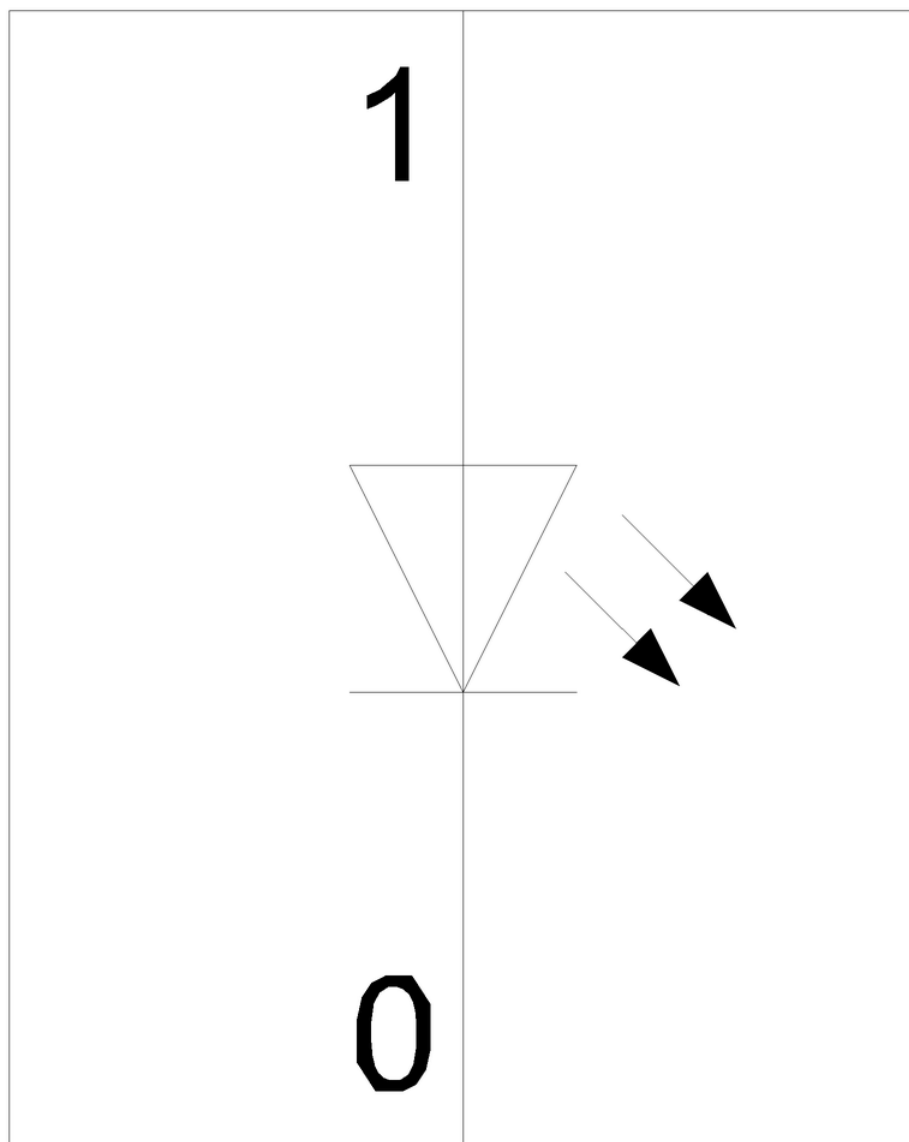
<https://support.industry.siemens.com/cs/ww/en/ps/8WD4220-5AB>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4220-5AB&lang=en



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2/25/2021 