



Single-flash light element, w. built-in electronic flash, red, 115 V AC, Diameter 70 mm

product brand name	SIRIUS
product designation	Flashlight 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	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 %
reference code according to EN 61346-2	P
<b>Lamp</b>	
product component light source	Yes
type of light source	Xenon gas discharge lamp
design of the optical signal	flash light
light intensity	11 507 cd
flash frequency	1 Hz
number of flashes of light element	4 000 000
<b>Enclosure</b>	
height	65.5 mm
width	70 mm
outer diameter of the signal column element	70 mm
material	PC
color	red
fastening method	Bayonet
protection class IP	IP65
<b>Ambient conditions</b>	
ambient temperature during operation	-20 ... +50 °C
<b>Approvals Certificates</b>	
General Product Approval	other



[Confirmation](#)



[Confirmation](#)

other	Environment
-------	-------------

[Confirmation](#)



[Environmental Con-  
firmations](#)



#### Further information

**Information on the packaging**

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

**Information for data generation and storage**

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

**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=8WD4440-0CB>

**Cax online generator**

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4440-0CB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WD4440-0CB>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=8WD4440-0CB&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4440-0CB&lang=en)

last modified:

4/1/2025 