



Single-flash light element, w. built-in electronic flash, green, 24 V DC, Diameter 70 mm

|                                                      |                          |
|------------------------------------------------------|--------------------------|
| product brand name                                   | SIRIUS                   |
| product designation                                  | Flashlight element       |
| design of the product                                | including light sources  |
| General technical data                               |                          |
| type of voltage of the operating voltage             | DC                       |
| operating voltage                                    |                          |
| • 1 at DC rated value                                | 24 V                     |
| relative positive tolerance of the operating voltage | 10 %                     |
| relative negative tolerance of the operating voltage | -10 %                    |
| consumed current maximum                             | 125 mA                   |
| reference code according to EN 61346-2               | P                        |
| Lamp                                                 |                          |
| product component light source                       | Yes                      |
| type of light source                                 | Xenon gas discharge lamp |
| design of the optical signal                         | flash light              |
| light intensity                                      | 24 761 cd                |
| flash frequency                                      | 1 Hz                     |
| number of flashes of light element                   | 4 000 000                |
| Enclosure                                            |                          |
| height                                               | 65.5 mm                  |
| width                                                | 70 mm                    |
| outer diameter of the signal column element          | 70 mm                    |
| material                                             | PC                       |
| color                                                | green                    |
| fastening method                                     | Bayonet                  |
| protection class IP                                  | IP65                     |
| Ambient conditions                                   |                          |
| ambient temperature during operation                 | -20 ... +50 °C           |
| Approvals Certificates                               |                          |
| General Product Approval                             | EMV                      |



[Confirmation](#)



EG-Konf.



|                              |                                    |
|------------------------------|------------------------------------|
| other                        | Environment                        |
| <a href="#">Confirmation</a> | <a href="#">Environmental Con-</a> |

#### Further information

**Information on the packaging**

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

**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=8WD4420-0CC>

**Cax online generator**

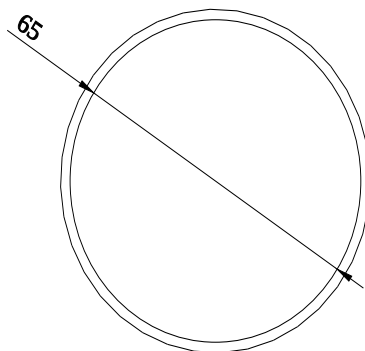
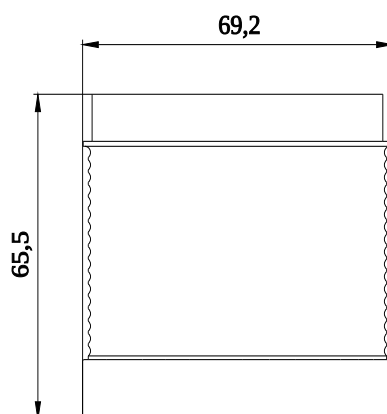
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-0CC>

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

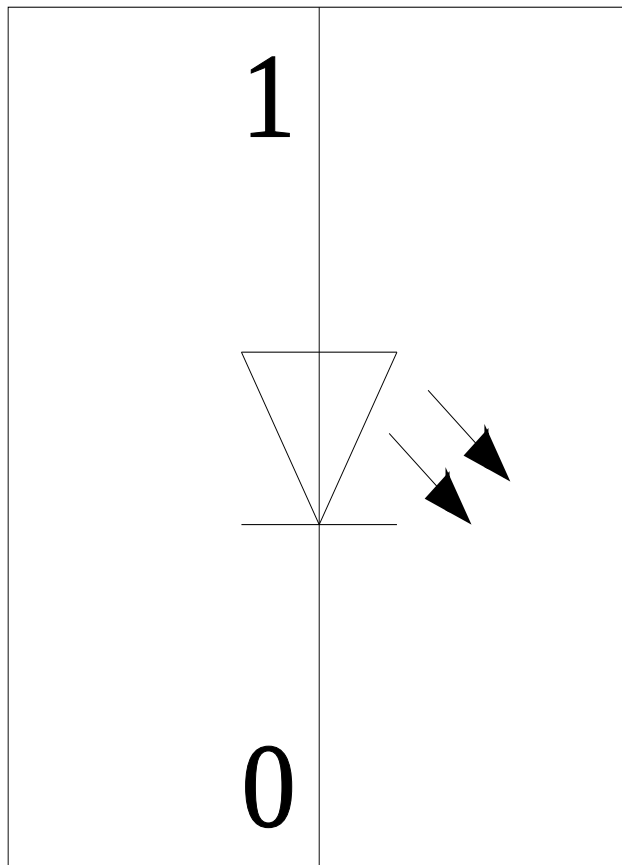
<https://support.industry.siemens.com/cs/ww/en/ps/8WD4420-0CC>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=8WD4420-0CC&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4420-0CC&lang=en)



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