



Single-flash light element, w. built-in electronic flash, green, 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                                      | 18 809 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  | green                    |
| 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                             | EMV                      |



[Confirmation](#)



|       |             |
|-------|-------------|
| other | Environment |
|-------|-------------|

[Confirmation](#)

[Environmental Con-](#)

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)

<http://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WD4440-0CC>

Cax online generator

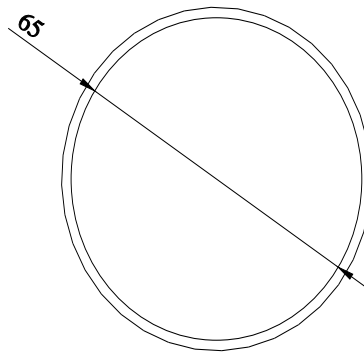
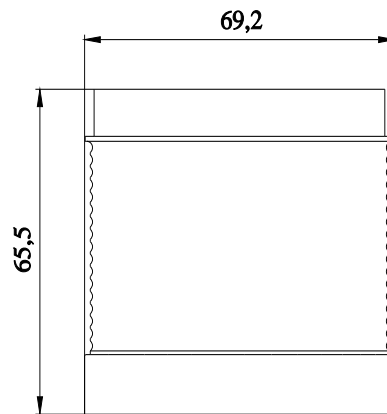
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4440-0CC>

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

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

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

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



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3/12/2024 