



## General technical data:

|                                          |                          |
|------------------------------------------|--------------------------|
| product brandname                        | SIRIUS                   |
| Product designation                      | Continuous light element |
| Design of the optical signal             | continous light          |
| Type of voltage of the operating voltage | AC/DC                    |
| Operating voltage                        |                          |
| • at DC rated value                      | 12 ... 240 V             |
| • at AC at 50 Hz rated value             | 12 ... 240 V             |
| • at AC at 60 Hz rated value             | 12 ... 240 V             |
| Equipment marking                        |                          |
| • acc. to DIN EN 61346-2                 | P                        |
| • acc. to DIN EN 81346-2                 | P                        |

## Mechanical data:

|                                             |       |
|---------------------------------------------|-------|
| Outer diameter of the signal column element | 50 mm |
|---------------------------------------------|-------|

## Lamp:

|                                |                     |
|--------------------------------|---------------------|
| Product component Light source | No                  |
| Type of light source           | filament lamp / LED |
| Mounting type                  | BA 15d              |

#### Ambient conditions:

|                                      |                |
|--------------------------------------|----------------|
| Ambient temperature during operation | -20 ... +60 °C |
| Protection class IP                  | IP54           |
| Height                               | 67 mm          |
| Width                                | 52 mm          |

#### Certificates/approvals

|                          |     |                           |       |
|--------------------------|-----|---------------------------|-------|
| General Product Approval | EMC | Declaration of Conformity | other |
|--------------------------|-----|---------------------------|-------|



UL



C-Tick



EG-Konf.

[Confirmation](#)

#### Further information

##### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

##### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WD4200-1AE>

##### Cax online generator

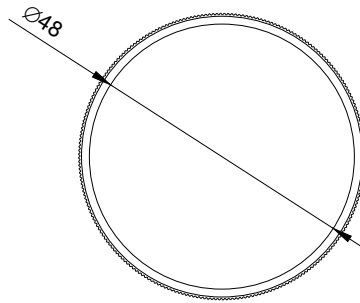
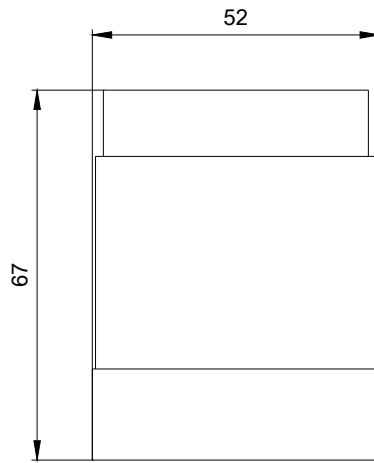
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4200-1AE>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WD4200-1AE>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=8WD4200-1AE&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4200-1AE&lang=en)



last modified:



W9.4444; 8WD42...\_ALL  
W6.8611; 8WD42...\_ALL  
06/05/2017