



Complete unit signaling column, top: continuous light, yellow, center: continuous light, blue, bottom: continuous light, green, integrated LED 24 V AC/DC, connection element for pipe mounting, pipe, 250 mm, base, plastic

product brand name	SIRIUS
product designation	Complete unit
design of the product	including light sources
manufacturer's article number	
<ul style="list-style-type: none"> <li>• of supplied connection element</li> <li>• of supplied mounting tube</li> <li>• of supplied mounting foot</li> <li>• of the signal column element                             <ul style="list-style-type: none"> <li>— at position 3</li> <li>— at position 2</li> <li>— at position 1</li> </ul> </li> </ul>	<a href="#">8WD4408-0AD</a> <a href="#">8WD4308-0EA</a> <a href="#">8WD4308-0DB</a>  <a href="#">8WD4420-5AD</a> <a href="#">8WD4420-5AF</a> <a href="#">8WD4420-5AC</a>
<b>General technical data</b>	
number of signal column elements	3
design of the signal column element	
<ul style="list-style-type: none"> <li>• at position 3</li> <li>• at position 2</li> <li>• at position 1</li> </ul>	continuous light continuous light continuous light
color of the signal column element	
<ul style="list-style-type: none"> <li>• at position 3</li> <li>• at position 2</li> <li>• at position 1</li> </ul>	yellow blue green
type of voltage of the operating voltage	AC/DC
operating voltage	
<ul style="list-style-type: none"> <li>• 1 at DC rated value</li> </ul>	24 V
relative positive tolerance of the operating voltage	10 %
relative negative tolerance of the operating voltage	-10 %
consumed current maximum	95 mA
reference code according to EN 61346-2	P
<b>Lamp</b>	
product component light source	Yes
type of light source	LED
service life of LED	100 000 h
<b>Enclosure</b>	
height	457 mm
width	70 mm
outer diameter of the signal column element	70 mm
material	PC
fastening method	floor mounting
protection class IP	IP65
type of electrical connection	spring-loaded terminals

length of the mounting tube	250 mm	
<b>Ambient conditions</b>		
ambient temperature during operation	-20 ... +50 °C	
<b>Certificates/ approvals</b>		
General Product Approval	EMC	Declaration of Conformity

[Confirmation](#)



other

[Confirmation](#)

#### Further information

**Siemens has decided to exit the Russian market (see here).**

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

**Siemens is working on the renewal of the current EAC certificates.**

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

**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=8WD4423-5AK05-0AE0>

**Cax online generator**

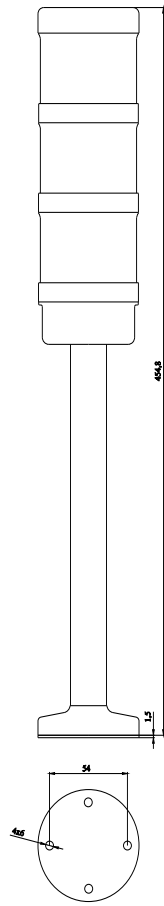
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4423-5AK05-0AE0>

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

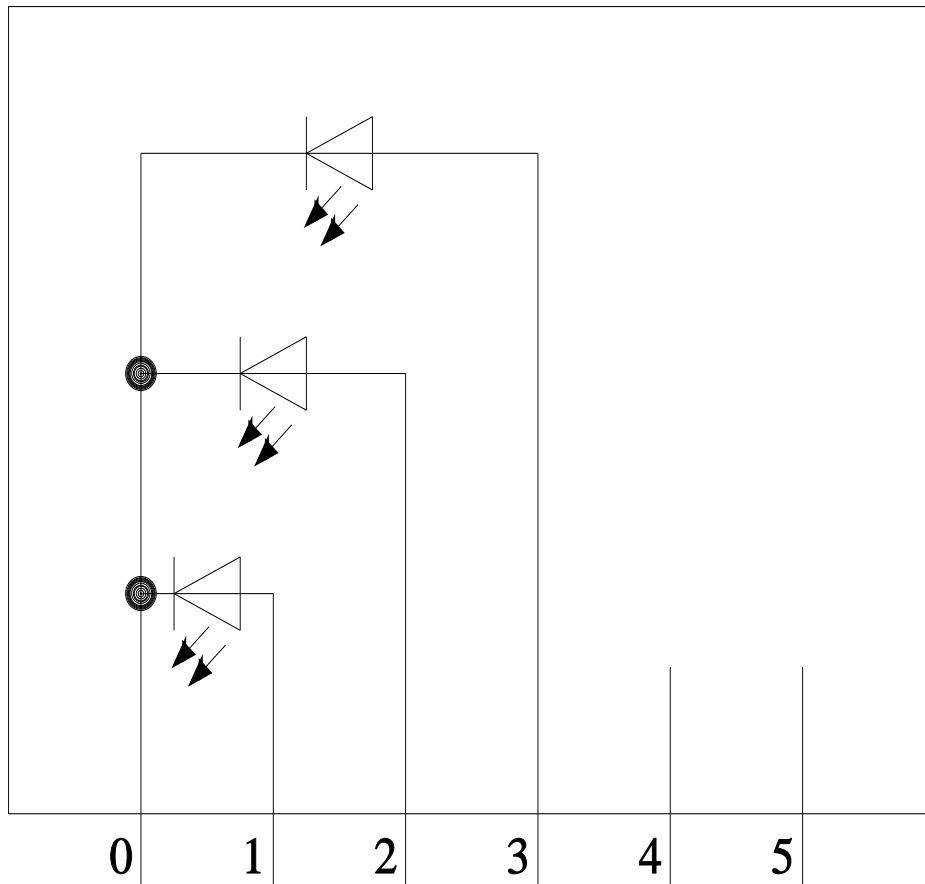
<https://support.industry.siemens.com/cs/ww/en/ps/8WD4423-5AK05-0AE0>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=8WD4423-5AK05-0AE0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4423-5AK05-0AE0&lang=en)



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12/23/2020