



rotating light element, with integrated LED, yellow, 24 V AC/DC, Diameter 70 mm

product brand name	SIRIUS	
product designation	Rotating light element	
design of the product	including light sources	
General technical data		
speed	120 1/min	
type of voltage of the operating voltage	AC/DC	
operating voltage	<ul style="list-style-type: none"> • 1 at DC rated value 24 V • 1 at AC at 50 Hz rated value 24 V • 1 at AC at 60 Hz rated value 24 V 	
relative positive tolerance of the operating voltage	10 %	
relative negative tolerance of the operating voltage	-10 %	
consumed current maximum	40 mA	
reference code according to EN 61346-2	P	
Lamp		
product component light source	Yes	
type of light source	LED	
service life of LED	100 000 h	
design of the optical signal	rotating light	
light intensity	2.9 cd	
Enclosure		
height	65.5 mm	
width	70 mm	
outer diameter of the signal column element	70 mm	
material	PC	
color	yellow	
fastening method	Bayonet	
protection class IP	IP65	
Ambient conditions		
ambient temperature during operation	-20 ... +50 °C	
Approvals Certificates		
General Product Approval	other	Environment



[Confirmation](#)

[Environmental Confirmations](#)

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=8WD4420-5DD>

Cax online generator

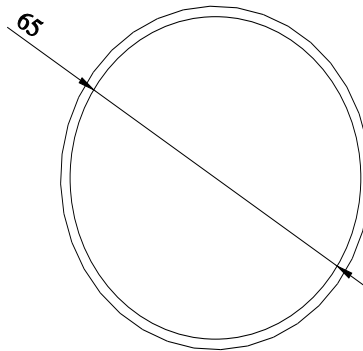
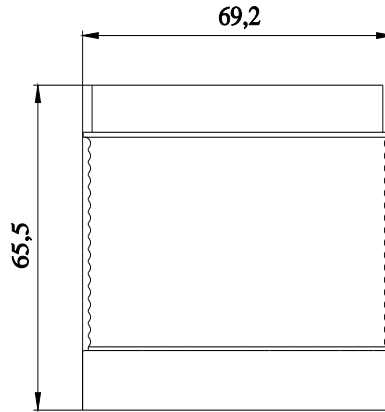
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD4420-5DD>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WD4420-5DD>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD4420-5DD&lang=en



-P



last modified:

4/1/2025 