SIEMENS

Data sheet 8WD4420-5DD



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	
• 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						EMV
UKCA	Confirmation	CE EG-Konf.	cULus	EAC	RCM	

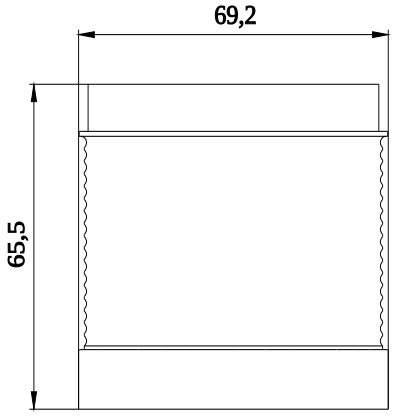
other	Environment

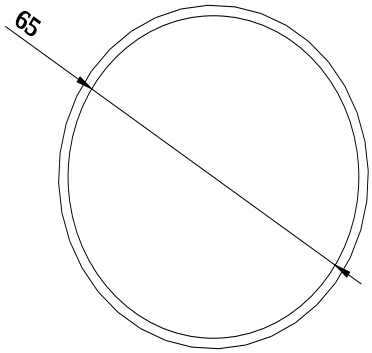
Subject to change without notice
© Copyright Siemens

Confirmation | Environmental Confirmations

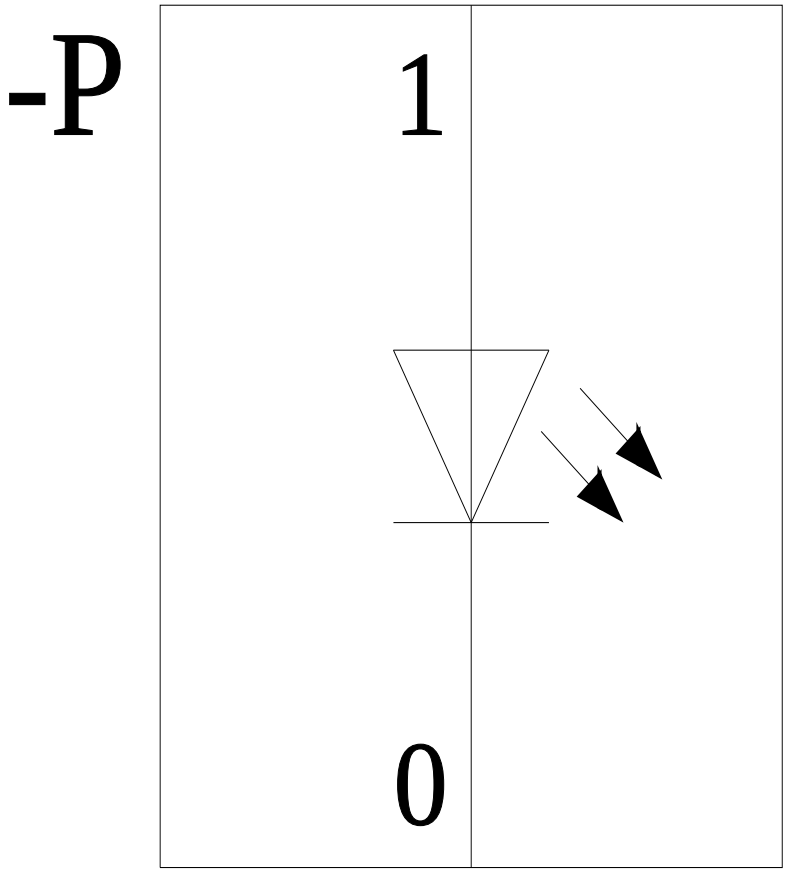
Further information

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





Subject to change without notice
© Copyright Siemens



last modified: 3/12/2024

Subject to change without notice
© Copyright Siemens