



SIGNALLING COLUMN STEADY LIGHT LED YELLOW, 230V AC

General technical details:		
product brand name		SIRIUS
product designation		signaling columns element, optical
Product component / fluorescent materials		Yes
Design of the optical signal		continous light
Type of voltage		
<ul style="list-style-type: none"> • of the operating voltage • of the supply voltage • of the fluorescent material 		AC
		AC
Operating frequency		
<ul style="list-style-type: none"> • 1 / rated value • 2 / rated value 	Hz	50
	Hz	60
Operating voltage		
<ul style="list-style-type: none"> • 1 / at 50 Hz / for AC / rated value • 1 / at 60 Hz / for AC / rated value 	V	230
	V	230
Consumed current / for rated value of supply voltage	mA	25
Supply voltage		
<ul style="list-style-type: none"> • 1 / of the fluorescent material / at 50 Hz / for AC / rated value • 1 / of the fluorescent material / at 60 Hz / for AC / rated value 	V	230
	V	230
Item designation		

- according to DIN 40719 extendable after IEC 204-2 / according to IEC 750
- according to DIN EN 61346-2

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Mechanical design:

Color / of the optical signal element		yellow
External diameter / of the signal column element	mm	70

Lamp:

Nature of fluorescent material		LED
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Ambient conditions:

Ambient temperature		
• during operating	°C	-20 ... +50
Protection class IP		IP65
Depth	mm	70
Height	mm	56
Width	mm	70

Certificates/approvals:

General Product Approval	EMC	Declaration of Conformity	Shipping Approval
 GOST	 UL	 C-TICK	 EG-Konf.
			 DNV

Further information:

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

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

Industry Mall (Online ordering system)

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

Cax online generator:

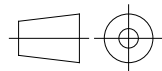
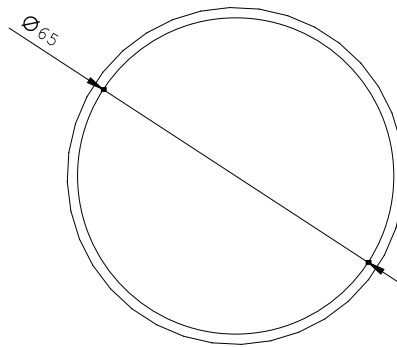
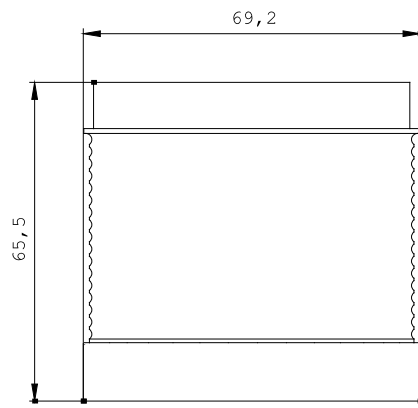
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/8WD4450-5AD/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WD4450-5AD



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 \\W6.8333; 8WD44...-

last change:

Jan 23, 2013