



SIGNALLING COLUMN STEADY LIGHT LED TRANSP.,
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		
• of the operating voltage		AC
• of the supply voltage		
• of the fluorescent material		AC
Operating frequency		
• 1 / rated value	Hz	50
• 2 / rated value	Hz	60
Operating voltage		
• 1 / at 50 Hz / for AC / rated value	V	230
• 1 / at 60 Hz / for AC / rated value	V	230
Consumed current / for rated value of supply voltage	mA	25
Supply voltage		
• 1 / of the fluorescent material / at 50 Hz / for AC / rated value	V	230
• 1 / of the fluorescent material / at 60 Hz / for AC / rated value	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

clear

External diameter / of the signal column element

mm

70

Lamp:

Nature of fluorescent material

LED

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



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:

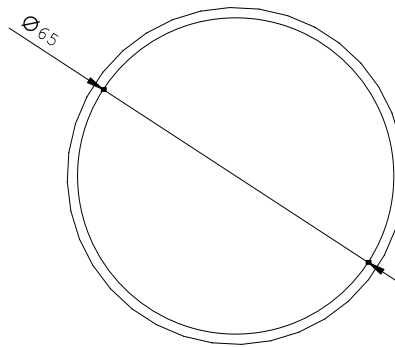
<http://www.siemens.com/cax>

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

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

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

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



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 \W6.8333; 8WD44...-

last change:

Jan 23, 2013