

INDICATOR LIGHT, 16MM, ROUND, PLASTIC,
WHITE, LAMPHOLDER W2 X 4.6D,
WITH INCANDESCENT LAMP 24V

Actuato/ signaling device:

Design of the product		Complete unit round
Design of the operating mechanism		indicator light
Type of unlocking device		without
Color / of the activation element		White
Material / of the activation element		plastic
Number of switching positions		2
Product component / front ring		No
Product function / EMERGENCY STOP function		No

Holder:

Material / of the holder		Plastic
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Contact block/ lampholder:

Design of the electrical connection		tab terminals
Number of switching elements		0
Number of NC contacts / for auxiliary contacts		0
Number of NO contacts / for auxiliary contacts		0
Number of changeover contacts / for auxiliary contacts		0
Product function / positive opening		No
Number of lampholders		1
Execution of the mounting		W2 x 4.6d with lamp
Product component / fluorescent materials		Yes
Product extension / optional / fluorescent materials		Yes

General technical details:

Type of voltage / of the supply voltage / of light source		AC/DC
Supply voltage / 1 / of the fluorescent material		
• at 60 Hz / for AC / rated value	V	24
• at 50 Hz / for AC / rated value	V	24
• for DC / rated value	V	24
Voltage type / of operating voltage		AC/DC
Operating voltage / rated value		

• minimum	V	5
• maximum	V	60
Resistance against shock / for devices with incandescent lamp / according to IEC 60068-2-27		<= 30g
Resistance against vibration / according to IEC 60068-2-6		20 ... 200 Hz: 5g
Reference code		
• according to DIN EN 61346-2		P
• according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		H
Tightening torque / of the screws in the bracket / maximum	N·m	0.4
Ambient temperature		
• during operating	°C	-25 ... +60
• during storage	°C	-40 ... +80
Protection class IP		IP65
climatic class / during the operating phase / according to EN 60721		3K6
Mounting type		front mounting
Shape / of the installation hole		round
Installation width	mm	19
Mounting diameter	mm	16
Mounting height	mm	9
Mounting depth	mm	50

Certificates/ approvals:

General Product Approval

Declaration of
Conformity

Test Certificates



[Special Test
Certificate](#)

other

[Confirmation](#)

[other](#)

[Environmental
Confirmations](#)

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/3SB2224-6BG06/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB2224-6BG06

last change:

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