



22MM PLASTIC ROUND COMPLETE UNIT  
COMBINATION: INDICATOR LIGHT WITH SMOOTH  
LENSE ILLUMINATED WITH INTEGRATED LED 110V AC  
SCREW TERMINAL WITH HOLDER RED

### Actuator:

Design of the operating mechanism

indicator light

### Front ring:

Product component / front ring

No

### Enclosure:

Shape / of the housing front

round

material / of the housing

plastic

### General technical details:

Number of control points

0

Type of voltage

- of the operating voltage
- of the supply voltage
- of the fluorescent material

AC

AC

Operating voltage / rated value

- minimum
- maximum

V

100

V

130

Supply voltage / 1

- of the fluorescent material

• at 60 Hz / for AC / rated value	V	110
• at 50 Hz / for AC / rated value	V	110
<b>Design of the electrical connection</b>		screw-type terminals
<b>Number of switching positions</b>		0
<b>Product component / fluorescent materials</b>		Yes
<b>Product extension / optional / fluorescent materials</b>		Yes
<b>Resistance against shock</b>		
• for devices without incandescent lamp / according to IEC 60068-2-27		≤ 50g
<b>Resistance against vibration / according to IEC 60068-2-6</b>		20 ... 200 Hz: 5g
<b>Operating cycles / maximum</b>	1/h	1,000
<b>Item designation</b>		
• according to DIN EN 61346-2		P
• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		H

#### Auxiliary circuit:

<b>Number of NC contacts / for auxiliary contacts</b>		0
<b>Number of NO contacts / for auxiliary contacts</b>		0
<b>Number of change-over switches / for auxiliary contacts</b>		0

#### Installation/mounting/dimensions:

<b>Execution of the mounting</b>		integrated LED
<b>Type of mounting</b>		front mounting
<b>Shape / of the installation hole</b>		round
<b>Installation width</b>	mm	28
<b>Mounting diameter</b>	mm	22
<b>Mounting height</b>	mm	11
<b>Tightening torque / of the screws in the bracket / maximum</b>	N·m	1

#### Ambient conditions:

<b>Ambient temperature</b>		
• during operating	°C	-25 ... 70
• during storage	°C	-40 ... 80
<b>Protection class IP</b>		IP66

#### Certificates/approvals:

## General Product Approval



CQC



CSA

[ROSTEST](#)



UL

## Test Certificates

[Manufacturer](#)

## Shipping Approval



## other

[Manufacturer](#)

## 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

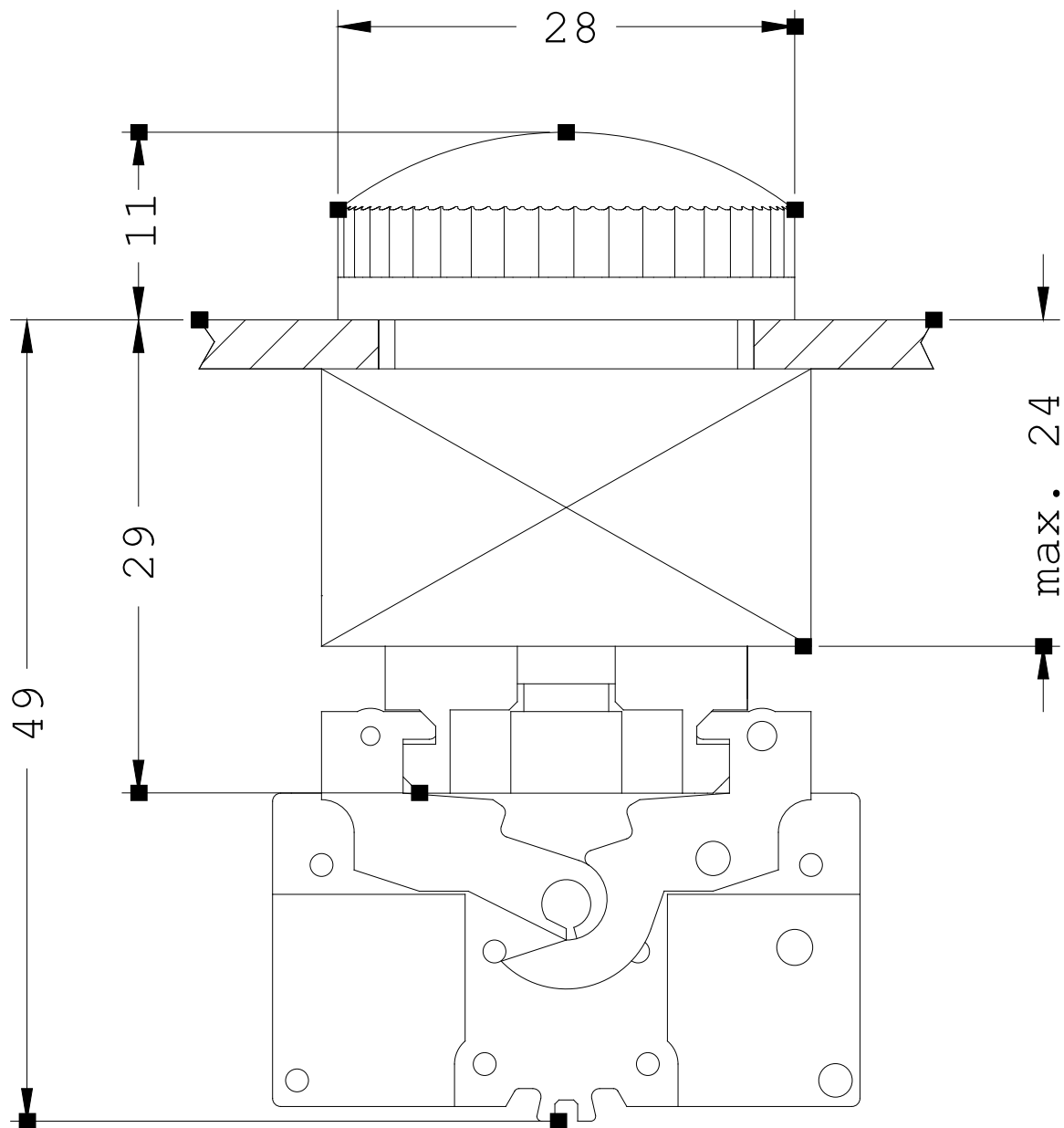
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3SB3248-6AA20/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB3248-6AA20](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3248-6AA20)



last change:

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