

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



Figure similar

<b>Design of the product</b>	Complete unit round
<b>Enclosure</b>	
<b>Shape of the enclosure front</b>	round
<b>Material of the enclosure</b>	plastic
<b>Number of command points</b>	0
<b>Actuator</b>	
<b>Design of the operating mechanism</b>	indicator light
<b>Product extension optional Light source</b>	Yes
<b>Color</b>	
• of the actuating element	Green
<b>Material of the actuating element</b>	plastic
<b>Shape of the actuating element</b>	Smooth lens
<b>Number of switching positions</b>	0
<b>Front ring</b>	
<b>Product component front ring</b>	No
<b>Holder</b>	

<b>Material of the holder</b>	Plastic
<b>Contact block/ lampholder</b>	
<b>Mounting type</b>	integrated LED
<b>Number of lampholders</b>	1
<b>Number of switching elements</b>	0
<b>General technical data</b>	
<b>Product function</b>	
• positive opening	No
• EMERGENCY STOP function	No
<b>Product component</b>	
• Light source	Yes
<b>Protection class IP</b>	IP66
<b>Vibration resistance</b>	
• acc. to IEC 60068-2-6	20 ... 200 Hz: 5g
<b>Equipment marking</b>	
• acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	H
• acc. to DIN EN 61346-2	P
• acc. to DIN EN 81346-2	P
<b>Supply voltage</b>	
<b>Type of voltage of the supply voltage</b>	
• of the light source	AC
<b>Supply voltage 1 of the light source at AC</b>	
• at 50 Hz rated value	110 V
• at 60 Hz rated value	110 V
<b>Relative negative tolerance of the supply voltage</b>	-15 %
<b>Relative positive tolerance of the supply voltage</b>	10 %
<b>Auxiliary circuit</b>	
<b>Number of NC contacts</b>	
• for auxiliary contacts	0
<b>Number of NO contacts</b>	
• for auxiliary contacts	0
<b>Number of CO contacts</b>	
• for auxiliary contacts	0
<b>Consumed current for rated value of supply voltage maximum</b>	15 mA
<b>Connections/Terminals</b>	
<b>Type of electrical connection</b>	screw-type terminals
<b>Tightening torque of the screws in the bracket</b>	1 ... 1.2 N·m
<b>Ambient conditions</b>	

<b>Ambient temperature</b>	
• during operation	-25 ... +70 °C
• during storage	-40 ... +80 °C
<b>Environmental category during operation acc. to IEC 60721</b>	3K6

Installation/ mounting/ dimensions	
<b>Mounting type</b>	front mounting
<b>Shape of the installation opening</b>	round
<b>Mounting diameter</b>	22 mm
<b>Mounting height</b>	11 mm
<b>Installation width</b>	28 mm
<b>Installation depth</b>	49 mm

Accessories	
<b>Product component holder for 3 switching elements</b>	No

### Certificates/approvals

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval
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Shipping Approval	other
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### Further information

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

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

**Industry Mall (Online ordering system)**

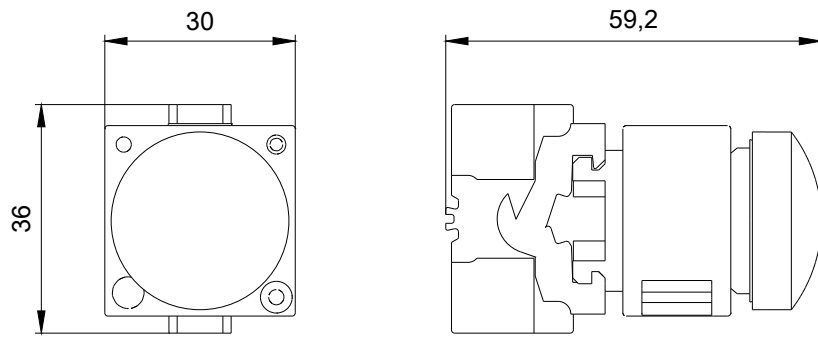
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB3248-6AA40>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3248-6AA40>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3248-6AA40>



W9.4444;  
W7.5833; 3SB32\_ALL

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