

22MM PLASTIC ROUND COMPLETE UNIT  
 COMBINATION: INDICATOR LIGHT WITH CONCENTRIC  
 RINGS ILLUMINATED WITH LAMP HOLDER BA 9S WITH  
 LED 130V AC/DC SCREW TERMINAL WITH HOLDER  
 YELLOW



**Actuator:**

<b>Design of the product</b>		Complete unit round
<b>Design of the operating mechanism</b>		indicator light
<b>Color / of the activation element</b>		Yellow
<b>Material / of the activation element</b>		plastic
<b>Shape / of the activation element</b>		Concentric rings
<b>Number of switching positions</b>		0
<b>Product component / front ring</b>		No
<b>Product function / EMERGENCY STOP function</b>		No

**Holder:**

<b>Material / of the holder</b>		Plastic
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**Contact block/ lampholder:**

<b>Design of the electrical connection</b>		screw-type terminals
<b>Number of switching elements</b>		0
<b>Number of NC contacts / for auxiliary contacts</b>		0
<b>Number of NO contacts / for auxiliary contacts</b>		0
<b>Number of changeover contacts / for auxiliary contacts</b>		0
<b>Product function / positive opening</b>		No
<b>Number of lampholders</b>		1

<b>Execution of the mounting</b>		BA 9s with LED
<b>Product component / fluorescent materials</b>		Yes
<b>Product extension / optional / fluorescent materials</b>		Yes

#### Accessories:

**Product component / holder for 3 switching elements**

No

#### General technical data:

<b>Type of voltage / of the supply voltage / of light source</b>		AC/DC
<b>Supply voltage / 1 / of the fluorescent material</b>		
• at 60 Hz / for AC / rated value	V	130
• at 50 Hz / for AC / rated value	V	130
• for DC / rated value	V	130
<b>Voltage type / of operating voltage</b>		AC/DC
<b>Operating voltage / rated value</b>		
• minimum	V	19
• maximum	V	30
<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>Reference code</b>		
• according to DIN EN 61346-2		P
• according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		H
<b>Tightening torque / of the screws in the bracket / maximum</b>	N·m	1
<b>Ambient temperature</b>		
• during operating	°C	-25 ... +70
• during storage	°C	-40 ... +80
<b>Protection class IP</b>		IP66
<b>climatic class / during the operating phase / according to EN 60721</b>		3K6
<b>Mounting type</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>Mounting depth</b>	mm	49

#### Certificates/ approvals:

**General Product Approval****Declaration of Conformity**[Special Test Certificate](#)**Shipping Approval****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/WWW/view/en/3SB3240-6BA30/all>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB3240-6BA30](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3240-6BA30)**last change:**

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