



22MM PLASTIC ROUND COMPLETE UNIT  
 COMBINATION: INDICATOR LIGHT WITH CONCENTRIC  
 RINGS ILLUMINATED WITH INTEGRATED LED 24V  
 AC/DC SPRING-LOADED TERMINAL WITH HOLDER  
 YELLOW

**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

AC/DC

- of the supply voltage

- of the fluorescent material

AC/DC

**Operating voltage / rated value**

- minimum

V 19

- maximum

V 30

**Supply voltage / 1**

- of the fluorescent material

<ul style="list-style-type: none"> <li>• at 60 Hz / for AC / rated value</li> <li>• at 50 Hz / for AC / rated value</li> <li>• for DC / rated value</li> </ul>	V	24
	V	24
	V	24
<b>Design of the electrical connection</b>		spring-loaded 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> <ul style="list-style-type: none"> <li>• for devices without incandescent lamp / according to IEC 60068-2-27</li> </ul>		<= 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> <ul style="list-style-type: none"> <li>• according to DIN EN 61346-2</li> <li>• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750</li> </ul>		P 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> <ul style="list-style-type: none"> <li>• during operating</li> <li>• during storage</li> </ul>	°C	-25 ... 70
	°C	-40 ... 80
<b>Protection class IP</b>		IP66

#### Certificates/approvals:

## General Product Approval



CQC



CSA

[ROSTEST](#)



UL

## Test Certificates

[Manufacturer](#)

## Shipping Approval



ABS



BUREAU  
VERITAS



DNV



LRS



PRS



RINA

## 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/3SB3244-6BA30-0CC0/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB3244-6BA30-0CC0](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3244-6BA30-0CC0)

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