



INDICATOR LIGHT, 22MM, ROUND, METAL,  
GREEN, LENS, CONCENTRIC RINGS,  
WITH HOLDER, LAMPHOLDER,  
WITH INTEGRATED LED AC 230V,  
SPRING-LOADED CONNECTION

### Enclosure:

|                               |  |       |
|-------------------------------|--|-------|
| Material / of the enclosure   |  | metal |
| Form / of the enclosure front |  | round |

### Actuator / signaling device:

|                                   |  |                      |
|-----------------------------------|--|----------------------|
| Design of the product             |  | Complete unit, round |
| Design of the operating mechanism |  | indicator light      |
| Type of unlocking device          |  | without              |
| Shape / of the activation element |  | Concentric rings     |
| Number of switching positions     |  | 0                    |
| Product component / front ring    |  | No                   |

### Holder:

|                          |  |       |
|--------------------------|--|-------|
| Material / of the holder |  | Metal |
|--------------------------|--|-------|

### Contact block / lampholder

|                                                         |  |                         |
|---------------------------------------------------------|--|-------------------------|
| Design of the electrical connection                     |  | spring-loaded terminals |
| Number of switching elements                            |  | 0                       |
| Number of NC contacts / for auxiliary contacts          |  | 0                       |
| Number of NO contacts / for auxiliary contacts          |  | 0                       |
| Number of change-over switches / for auxiliary contacts |  | 0                       |

|                                                             |  |                |
|-------------------------------------------------------------|--|----------------|
| <b>Product function / positive opening</b>                  |  | No             |
| <b>Number of lampholders</b>                                |  | 1              |
| <b>Execution of the mounting</b>                            |  | integrated LED |
| <b>Product component / fluorescent materials</b>            |  | Yes            |
| <b>Product extension / optional / fluorescent materials</b> |  | Yes            |

#### Accessories:

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

#### General technical details:

|                                                                              |     |                   |
|------------------------------------------------------------------------------|-----|-------------------|
| <b>Type of voltage / of the supply voltage / of the fluorescent material</b> |     | AC                |
| <b>Supply voltage / 1 / of the fluorescent material</b>                      |     |                   |
| • at 60 Hz / for AC / rated value                                            | V   | 230               |
| • at 50 Hz / for AC / rated value                                            | V   | 230               |
| <b>Type of voltage / of the operating voltage</b>                            |     | AC                |
| <b>Operating voltage</b>                                                     |     |                   |
| • rated value                                                                | V   | 190 ... 265       |
| <b>Operating current</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>Item designation</b>                                                      |     |                   |
| • according to DIN EN 61346-2                                                |     | P                 |
| • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750   |     | H                 |
| <b>Tightening torque / of the screws in the bracket / maximum</b>            | N·m | 1                 |
| • during operating                                                           | °C  | -25 ... +70       |
| • during storage                                                             | °C  | -40 ... +80       |
| <b>Protection class IP</b>                                                   |     | IP67              |
| <b>climatic class / during the operating phase / according to EN 60721</b>   |     | 3K6               |
| <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>Mounting depth</b>                                                        | mm  | 51.5              |

#### Certificates/approvals:

## General Product Approval



CCC



CSA



GOST



UL

## Test Certificates

[Special Test Certificate](#)

## Shipping Approval



ABS



DNV



LRS



PRS



RINA

## 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/3SB3652-6BA40-0CC0/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB3652-6BA40-0CC0](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3652-6BA40-0CC0)

last change:

Jan 21, 2013