



INDICATOR LIGHT, 22MM, ROUND, PLASTIC, GREEN, SMOOTH LENS, WITH HOLDER, LED MODULE, WITH INTEGRATED LED 230V AC, SCREW TERMINAL

Figure similar

product brand name		SIRIUS ACT
Product designation		Commanding and signaling devices
Design of the product		Pilot Light
<b>Manufacturer article number</b>		
<ul style="list-style-type: none"> <li>• of supplied LED module</li> </ul>		<a href="#">3SU1401-1BF40-1AA0</a>
<ul style="list-style-type: none"> <li>• of the supplied holder</li> </ul>		<a href="#">3SU1500-0AA10-0AA0</a>
<ul style="list-style-type: none"> <li>• of supplied repeater</li> </ul>		<a href="#">3SU1006-6AA40-0AA0</a>

#### Actuator:

<b>Product expansion optional Light source</b>		Yes
<b>Color</b>		
<ul style="list-style-type: none"> <li>• of the actuating element</li> </ul>		Green
<b>Material of the actuating element</b>		plastic
<b>Shape of the actuating element</b>		round
<b>Outer diameter of the actuating element</b>	mm	29.45

#### Front ring:

<b>Product component front ring</b>		No
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#### Holder:

<b>Material of the holder</b>		Plastic
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#### Display:

<b>Number of LED modules</b>		1
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#### General technical data:

<b>Product component</b>		
<ul style="list-style-type: none"> <li>• Light source</li> </ul>		Yes

<b>Insulation voltage</b>		
• Rated value	V	320
<b>Type of voltage</b>		
• of the operating voltage		AC
<b>Degree of pollution</b>		3
<b>Vibration resistance</b>		
• acc. to IEC 60068-2-6		10 ... 500 Hz: 5g
<b>Surge voltage resistance Rated value</b>	kV	4
<b>Protection class IP</b>		
• of the terminal		IP20
<b>Equipment marking</b>		
• acc. to DIN EN 61346-2		P
• acc. to DIN EN 81346-2		P
<b>Operating voltage</b>		
• Rated value	V	230
<b>Relative positive tolerance of the operating voltage</b>	%	20
<b>Relative negative tolerance of the operating voltage</b>	%	20

#### Auxiliary circuit:

<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

#### Connections/ Terminals:

<b>Type of electrical connection</b>		
• of modules and accessories		Screw-type terminal
<b>Type of connectable conductor cross-section</b>		
• solid with core end processing		2x (0.5 ... 0.75 mm <sup>2</sup> )
• solid without core end processing		2x (1.0 ... 1.5 mm <sup>2</sup> )
• finely stranded with core end processing		2x (0.5 ... 1.5 mm <sup>2</sup> )
• finely stranded without core end processing		2x (1,0 ... 1,5 mm <sup>2</sup> )
• for AWG conductors		2x (18 ... 14)
<b>Tightening torque</b>		
• with screw-type terminals	N·m	0.8 ... 0.9

#### Lamp:

<b>Type of light source</b>		LED
<b>Color of the light source</b>		green

#### Ambient conditions:

<b>Ambient temperature</b>		
• during operation	°C	-25 ... +70

- during storage

°C	-40 ... +80
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### Installation/ mounting/ dimensions:

<b>Mounting type</b>		front panel mounting
<ul style="list-style-type: none"> <li>• of modules and accessories</li> </ul>		Front plate mounting
<b>Height</b>	mm	40
<b>Width</b>	mm	30
<b>Shape of the installation opening</b>		round
<b>Mounting diameter</b>	mm	22

### Certificates/ approvals:

### Further information

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

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

**Industry Mall (Online ordering system)**

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

**Cax online generator**

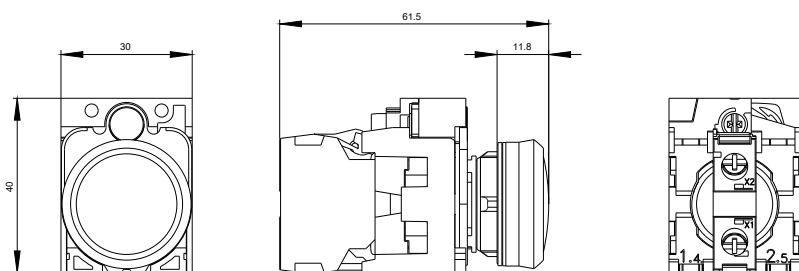
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3SU11066AA401AA0>

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

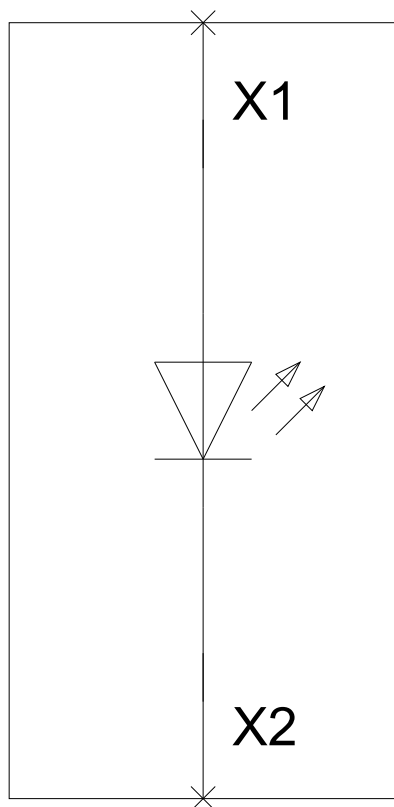
<http://support.automation.siemens.com/WW/view/en/3SU11066AA401AA0/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3SU11066AA401AA0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3SU11066AA401AA0&lang=en)



**-P**  
230 V AC



last modified:

09.03.2015