# **SIEMENS**

# Data sheet

# 3SU1102-6AA30-1AA0



INDICATOR LIGHT, 22MM, ROUND, PLASTIC, YELLOW, SMOOTH LENS, WITH HOLDER, LED MODULE, WITH INTEGRATED LED 24V AC/DC, SCREW TERMINAL

product brand name	SIRIUS ACT
Product designation	Commanding and signaling devices
Design of the product	Pilot Light
Manufacturer article number	
<ul> <li>of supplied LED module</li> </ul>	<u>3SU1401-1BB30-1AA0</u>
<ul> <li>of the supplied holder</li> </ul>	3SU1500-0AA10-0AA0
<ul> <li>of supplied repeater</li> </ul>	3SU1002-6AA30-0AA0

Actuator:	
Product expansion optional Light source	Yes
Color	
<ul> <li>of the actuating element</li> </ul>	Yellow
Material of the actuating element	plastic
Shape of the actuating element	round
Outer diameter of the actuating element	29.45 mm
Front ring:	
Product component front ring	No
Holder:	
Material of the holder	Plastic
Display:	
Number of LED modules	1
General technical data:	
Product component	
Light source	Yes

Insulation voltage	
Rated value	320 V
Type of voltage	
<ul> <li>of the operating voltage</li> </ul>	AC/DC
Degree of pollution	3
Shock resistance	
• acc. to IEC 60068-2-27	Sinusoidal half-wave 50 g / 11 ms
Vibration resistance	
• acc. to IEC 60068-2-6	10 500 Hz: 5g
Surge voltage resistance Rated value	4 kV
Protection class IP	IP66, IP67, IP69(IP69K)
• of the terminal	IP20
Equipment marking	
• acc. to DIN EN 61346-2	Р
• acc. to DIN EN 81346-2	Р
Operating voltage	
Rated value	24 V
Relative positive tolerance of the operating voltage	20 %
Relative negative tolerance of the operating voltage	20 %
Auxiliary circuit:	
Number of NC contacts	
<ul> <li>for auxiliary contacts</li> </ul>	0
Number of NO contacts	
<ul> <li>for auxiliary contacts</li> </ul>	0
Number of CO contacts	
<ul> <li>for auxiliary contacts</li> </ul>	0
Connections/ Terminals:	
Type of electrical connection	
<ul> <li>of modules and accessories</li> </ul>	Screw-type terminal
Type of connectable conductor cross-section	
<ul> <li>solid with core end processing</li> </ul>	2x (0.5 0.75 mm²)
<ul> <li>solid without core end processing</li> </ul>	2x (1.0 1.5 mm²)
<ul> <li>finely stranded with core end processing</li> </ul>	2x (0.5 1.5 mm²)
<ul> <li>finely stranded without core end processing</li> </ul>	2x (1,0 1,5 mm²)
<ul> <li>for AWG conductors</li> </ul>	2x (18 14)
Tightening torque	
<ul> <li>with screw-type terminals</li> </ul>	0.8 0.9 N·m
Lamp:	
Type of light source	LED
Color of the light source	yellow
Ambient conditions:	

Ambient temperature	
<ul> <li>during operation</li> </ul>	-25 +70 °C
<ul> <li>during storage</li> </ul>	-40 +80 °C
Installation/ mounting/ dimensions:	
Mounting type	front panel mounting

<ul> <li>of modules and accessories</li> </ul>	Front plate mounting
Height	40 mm
Width	30 mm
Shape of the installation opening	round
Mounting diameter	22 mm

### Certificates/ approvals:

#### Further information

Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs

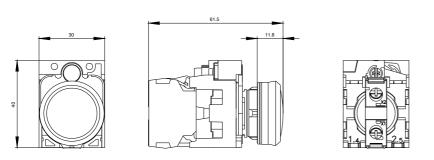
#### Industry Mall (Online ordering system) http://www.siemens.com/industrymall

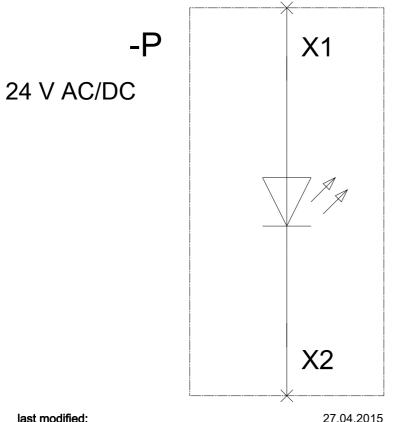
## Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU11026AA301AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU11026AA301AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU11026AA301AA0&lang=en





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