



CONNECTORS

SIGHT GLASS LIGHT

CONNLUX Sight Glass Light..... 87



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|----------------------------------|---|
| Product group: | Sight Glass Light |
| Description: | CONNLUX Sight Glass Light |
| Valid standards: | TC acc. ISO 2852 |
| Material: | Housing from CrNi-steel, glass cover Sight Glass from Borosilicate glass acc. DIN 7080 Ring material: Strn.-W. 1.4462 acc. EN 10088, O-Ring: EPDM |
| Pipe-Hygiene Classes: | H 3 / H 4 acc. DIN 11866 |
| Lamp: | Halogen |
| Power: | 20 W / 50 W / 100 W |
| Supply: | 24 V AC/DC or 12 V AC/DC |
| Protection class: | IP 65 |
| Max. Working temperature: | For mounting plate: 220° C, Ambient temperature for Lamp: max. 90° C |
| Pressure Range: | -1 to +16 bar |
| Description: | CONNLUX sight glass lights with in-built pressure switch are designed to be directly connected to Tri-Clamp fittings. |
| Advantages: | Brilliant and glare free illumination. For sterile applications. High safety. Easy installation. |
| Option: | Also available explosion-proof on request. Further sizes or materials (e.g. Hastelloy) available on request. Transformer or timer on request. |
| Remarks: | Lamp is not waterproof. Technical contents are subject to change. |

| Dimensions for CONNLUX-Sight Glass Light | | | | | |
|---|------|------|------|-------------|--|
| Model | A | d | H | Item No. | |
| Light 12 V AC/DC, 20 W * | | | | 232.000.001 | |
| Light 12 V AC/DC, 50 W * | | | | 232.000.002 | |
| Light 24 V AC/DC, 50 W * | | | | 232.000.003 | |
| Light 24 V AC/DC, 100 W * | | | | 232.000.004 | |
| Sight Glass connection | 50.5 | 25.0 | 85.0 | 232.000.050 | |
| Sight Glass connection | 64.0 | 30.0 | 85.0 | 232.000.064 | |
| Sight Glass connection | 91.0 | 40.0 | 85.0 | 232.000.091 | |
| *Not suitable for continuous operation (only with timer). | | | | | |

All lengths in millimeters (if not specified differently).

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