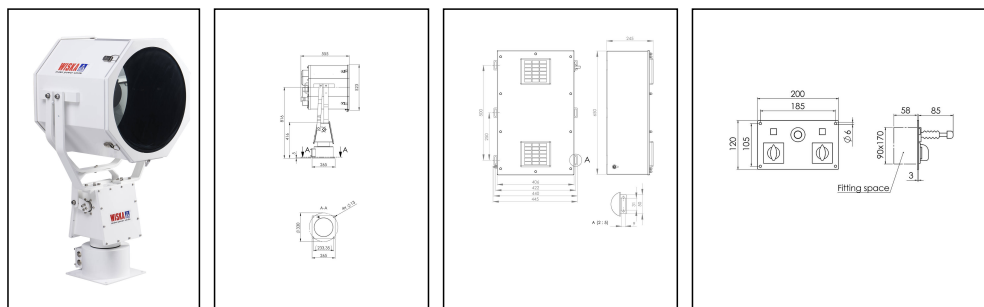


**SX450 -1000-EI(220)-P27-R03**


Products may differ in size, colour and appearance to those shown. If you require further information or customisation, please contact us directly.

|                                |                             |
|--------------------------------|-----------------------------|
| <b>WISKA-Order no.</b>         | 10110985                    |
| <b>Type</b>                    | SX450 -1000-EI(220)-P27-R03 |
| <b>P/T-Type</b>                | FL52/230VAC                 |
| <b>Horizontal °/s</b>          | 5 °/sec                     |
| <b>Vertical °/s</b>            | 2,4 °/sec                   |
| <b>Rotation horizontal</b>     | +185°/-185°                 |
| <b>Rotation vertical</b>       | +34° / -34°                 |
| <b>Material</b>                | Stainless steel             |
| <b>Control unit</b>            | RCU-E                       |
| <b>Wattage</b>                 | 1000 W                      |
| <b>Colour</b>                  | RAL 9016                    |
| <b>Surface</b>                 | Powder coated               |
| <b>Voltage</b>                 | 230 V                       |
| <b>Type of Voltage</b>         | AC                          |
| <b>Frequency</b>               | 50/60 Hz                    |
| <b>Protection class</b>        | IP56                        |
| <b>Operational areas</b>       | Outdoor                     |
| <b>Reflector</b>               | Glass                       |
| <b>Focusing</b>                | fixed focus                 |
| <b>Lightsource</b>             | Xenon lamp                  |
| <b>Lightsource incl.</b>       | Yes                         |
| <b>Luminous flux</b>           | 32000 lm                    |
| <b>Average lamp durability</b> | 2400 h                      |
| <b>Light performance</b>       | immediately                 |
| <b>Range (1 lux)</b>           | 8000 m                      |

Your Contact:

**WISKA Hoppmann GmbH**

Kisdorfer Weg 28 · 24568 Kaltenkirchen · Germany

☎ +49-4191-508-0 · 📠 +49-4191-508-209

contact@wiska.de · www.wiska.com

|                          |                      |
|--------------------------|----------------------|
| Light intensity mio/cd   | 64                   |
| Divergence               | 1,8°/10              |
| Temp. range min          | -25 °C               |
| Temp. range max          | 45 °C                |
| Power supply, electronic | PSUX-E: 1000W indoor |
| Type of cable gland      | M 25 x 1,5           |
| Material cable gland     | Brass                |
| Type of cable            | non-armoured         |
| Ø cable diameter min     | 8 mm                 |
| Ø cable diameter max     | 10,5 mm              |
| Globe colour             | Clear                |
| Mounting                 | Upside               |

## Remarks:

SX450: Searchlight with xenon short arc lamp 1000W, IP56 glass parabolic mirror 450mm

EI(220): Electronic power supply unit PSUX-EI inside IP44 + fan, 230V

P27: Pan and Tilt unit FL52, 230V

R03: Remote control unit RCU-E, 230V for PSU

## Equipment:

- Toughened front glass
- Rubber sealing
- Quick fastening devices
- Ignition unit
- Stand-by heater
- Anti dazzle screen

## Spare parts

|                                          |          |
|------------------------------------------|----------|
| SP-S-450 front frame + front glass       | 22000018 |
| SP-SX/SH-450 Primary mirror              | 22000019 |
| SP-SX/SH-450 Auxiliary reflector 100mm   | 22000020 |
| SP-SX450 Xenon lamp 1000W                | 22000022 |
| SP-SX450-Ignition unit XBO 1000W         | 22000035 |
| SP-S-Quick releases clamp (4 pcs)        | 22000050 |
| SP-S-RCU-Position control switch XD2-GE3 | 22000060 |
| SP-S-RCU-ON/OFF Switch                   | 22000061 |
| SP-S-RCU-Lamp on indicator 230V square   | 22000062 |
| SP-S-Searchlight silicone 310ml          | 22000067 |
| SP-SW-Gasket for searchlight housing     | 22000116 |

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|                                        |          |
|----------------------------------------|----------|
| SP-S-RCU-E Push button Remote Focus    | 22000439 |
| SP-S-RCU-E-KL Joystick for RC          | 22000442 |
| SP-S-FL52 Motor Unit Tilt (V) 230VAC   | 22001025 |
| SP-S-FL52 Motor Unit Pan (H) 230VAC    | 22001026 |
| SP-S-FL52 Cover sealing set            | 22001027 |
| SP-S-FL52 Limit Switch Unit Tilt (V)   | 22001028 |
| SP-S-FL52 Toothed wheel (H)            | 22001029 |
| SP-S-FL52 Circuit board 230VAC         | 22001030 |
| SP-S-FL52 Limit Switch Pan (H)         | 22001031 |
| SP-S-FL52 Limit Switch Tilt (V)        | 22001032 |
| SP-S-FL52 Motor Plate Tilt (V) 230VAC  | 22001033 |
| SP-S-FL52 Internal control cable 7G1.0 | 22001034 |

11.08.2026

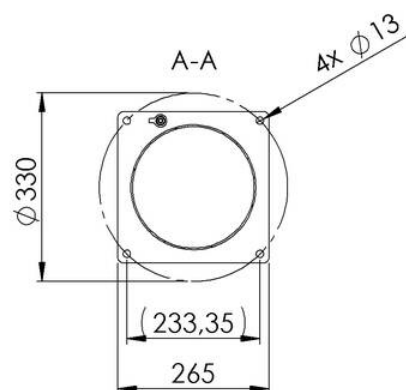
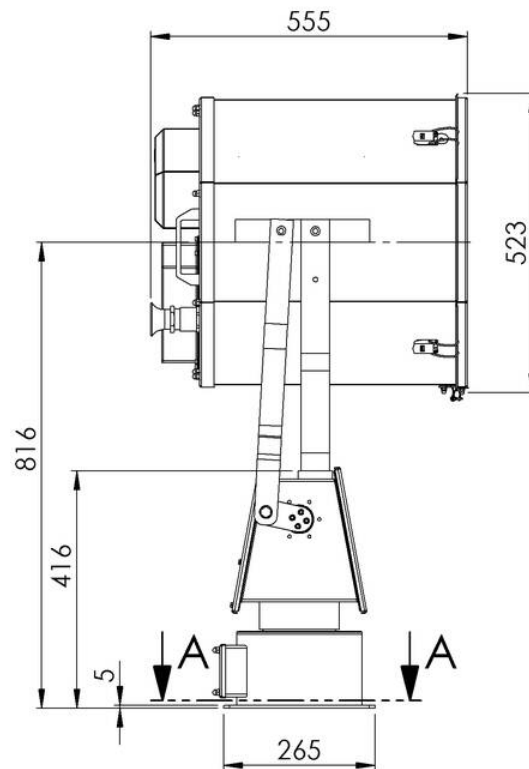
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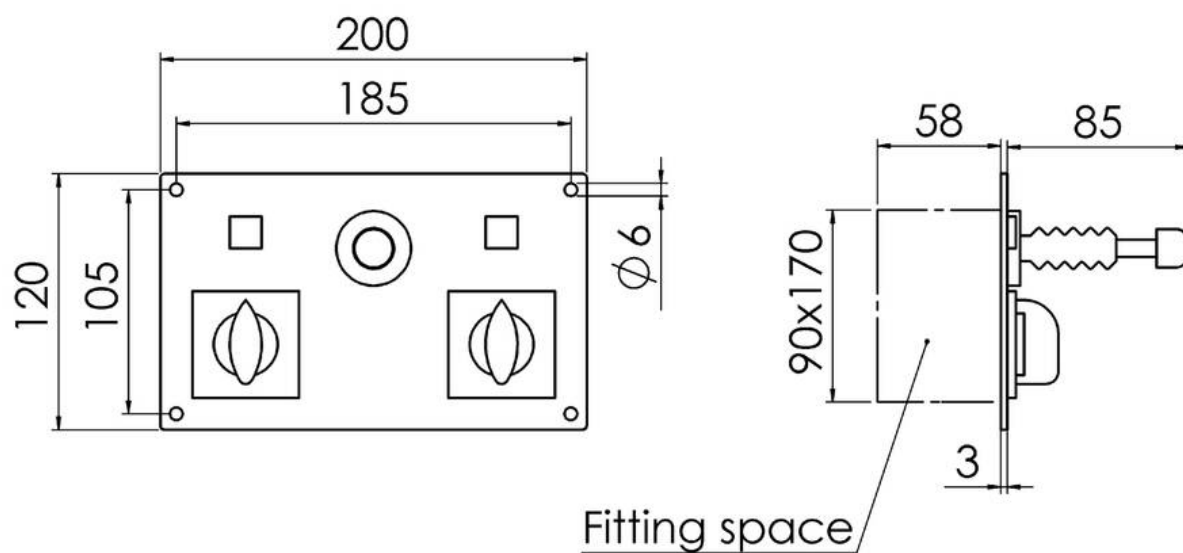
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