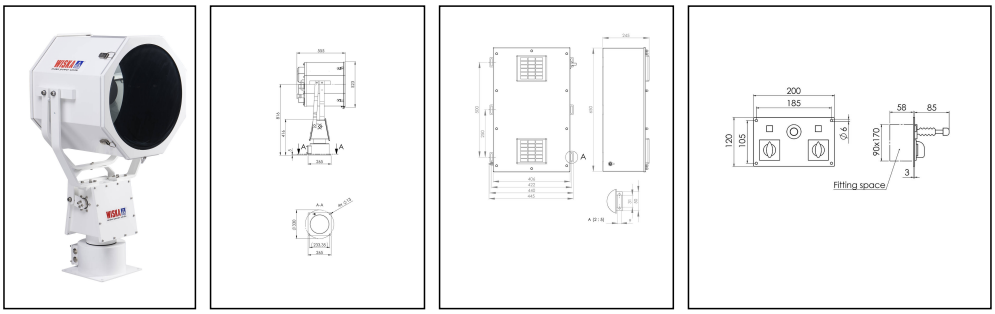
SX450 -2000+EI(220)-P27-R03

Searchlight with Xenon lamp Ø 450mm 2000W 230V



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

WISKA-Order no.	10109839
Type	SX450 -2000+EI(220)-P27-R03
P/T-Type	FL52/230VAC
Horizontal °/s	5 °/sec
Vertical °/s	2,4 °/sec
Rotation horizontal	+185°/-185°
Rotation vertical	+34° / -34°
Material	Stainless steel
Control unit	RCU-E
Wattage	2000 W
Colour	RAL 9016
Surface	Powder coated
Voltage	230 V
Type of Voltage	AC
Frequence	50/60 Hz
Protection class	IP56
Operational areas	Outdoor
Reflector	Glass
Focusing	fixed focus
Lightsource	Xenon lamp
Lightsource incl.	Yes
Luminous flux	80000 lm
Average lamp durability	2400 h
Light performance	immediately
Range (1 lux)	9600 m

Your Contact:
WISKA UK Ltd.
Unit 7, Hurling Way · St. Columb Major Business Park · TR9 6SX, St. Columb Major, Cornwall · Great Britain
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Other technical data on request / subject to change without notice

Light intensity mio/cd	92
Divergence	2,7°I/10
Temp. range min	-25 °C
Temp. range max	45 °C
Power supply, electronic	PSUX-E: 2000W 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
Tariff number	94054910

Remarks:

SX450: Searchlight with xenon short arc lamp 2000W, IP56 glass parabolic mirror 450mm
2000W
EI(220): Electronic power supply unit PSUX-EI inside IP44 + fan, 230V
P27: Pan and Tilt unit FL52, 230V
R03: RCU-E, 230V remote control unit flush mounting

Equipment:

- Toughened front glass
- Rubber sealing
- Quick fastening devices
- Ignition unit
- Stand-by heater
- Connection cable 3m
- 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 Blower kit for searchlight head	22000025
SP-SX450 Thermostat for blower 50°C	22000026
SP-S-Standby heating unit	22000027
SP-SX450 Focus motor kit	22000028
SP-S-Quick releases clamp (4 pcs)	22000050
SP-S-Searchlight silicone 310ml	22000067

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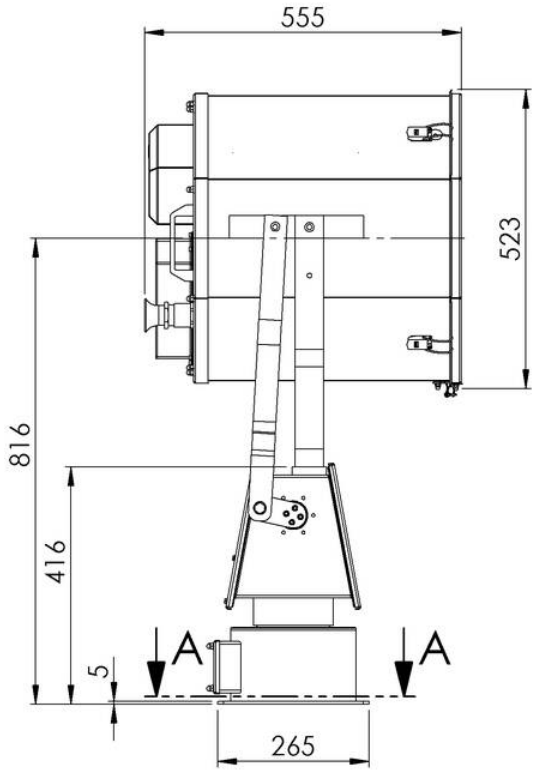
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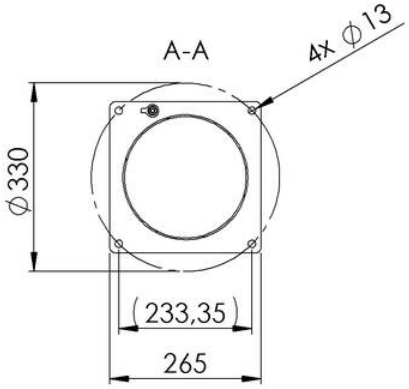
SP-SW-Gasket for searchlight housing	22000116
SP-SX450 Xenon lamp Kit 2000W (from2012)	22000234
SP-S-FL52 Motor Unit Tilt (V) 230VAC	22001025
SP-S-FL52 Motor Unit Pan (H) 230VAC	22001026
SP-S-FL52 Cover sealing set	22001027
SP-S-FL52 Limit Switch Unit Tilt (V)	22001028
SP-S-FL52 Toothed wheel (H)	22001029
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

07.11.2026

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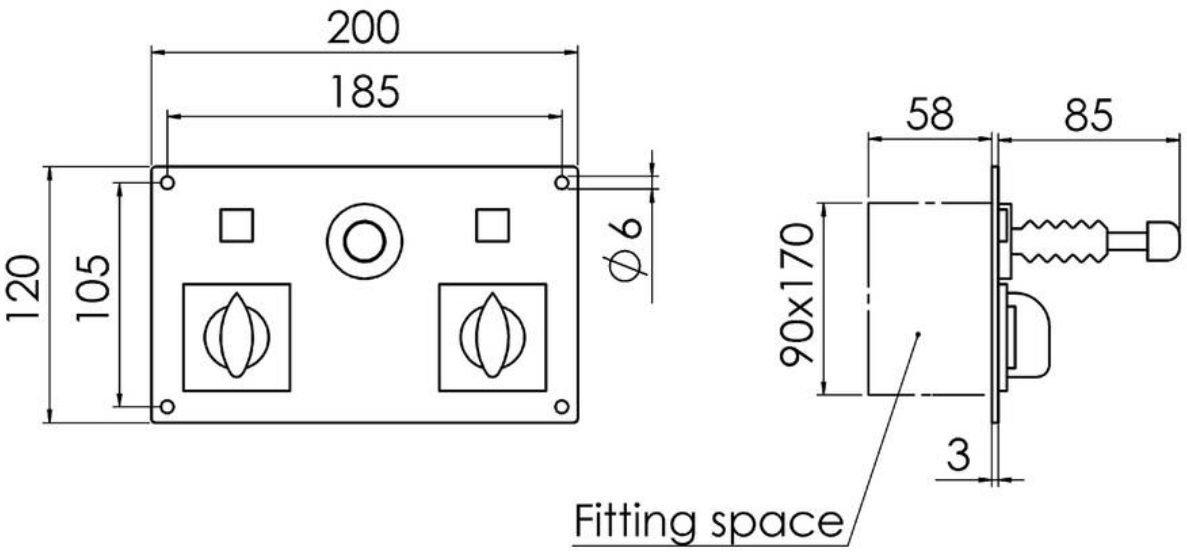
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