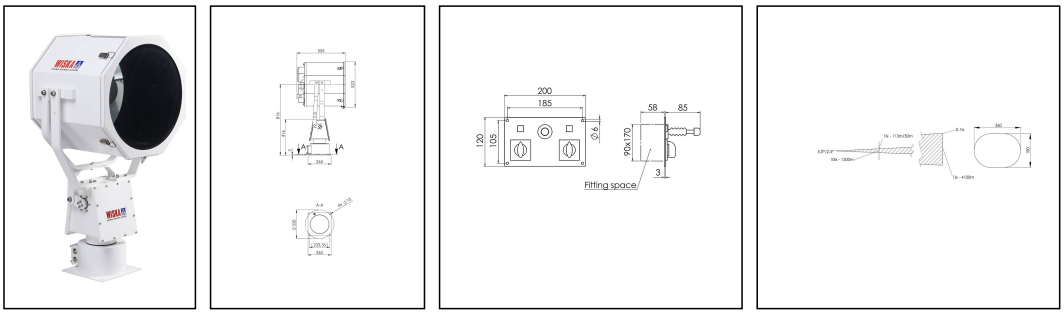
SH450 -1200-K(220)-P27-R03-S03

Searchlight with metal halide lamp Ø 450mm 1200W 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.	10109828
Type	SH450 -1200-K(220)-P27-R03-S03
P/T-Type	FL52/230VAC
Horizontal °/s	5 °/sec
Vertical °/s	2,4 °/sec
Rotation horizontal	+185°/-185°
Rotation vertical	+34° / -34°
Control unit	RCU-E
Material	Stainless steel
Wattage	1200 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	Metal halide lamp
Lightsource incl.	Yes
Bulb shape	rod shaped
Colour temperature	6000 K
Luminous flux	110000 lm
Average lamp durability	1000 h

Your Contact:
WISKA UK Ltd.
Unit 7, Hurling Way · St. Columb Major Business Park · TR9 6SX, St. Columb Major, Cornwall · Great Britain
☎ +44-12-08816062 · 🖷 +44-12-08816708
info@wiska.co.uk · www.wiska.co.uk

Other technical data on request / subject to change without notice

Light performance	Maximum light after 45 sec., immediately
Range (1 lux)	4100 m
Light intensity mio/cd	17
Divergence	5°I/10
Lampholder	SFc15,6-6
Number of lampholder	1 items
Temp. range min	-25 °C
Temp. range max	45 °C
Power supply, standard	PSUH: HMI, 1200W, 230VAC
Type of cable gland	ESKVS 20
Material cable gland	Polyamide
Type of cable	non-armoured
Power cable	NYSLYÖ-JZ 5x1,5mm²
Ø cable diameter min	6 mm
Ø cable diameter max	13 mm
Globe colour	Clear
Mounting	Upside
Tariff number	94054910

Remarks:

SH450: Searchlight with metal halide lamp 1200W, IP56 glass parabolic mirror 450mm
1200W
K(220): Power supply unit, conventional, PSUH, 220V
P27: Pan and Tilt unit FL52, 230V
R03: Remote control unit, recessed, RCU-E, 230V for PSU
S03: 15m connecting cable

Equipment:

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

Spare parts

SP-S-450 front frame + front glass	22000018
SP-SX/SH-450 Primary mirror	22000019
SP-S-Quick releases clamp (4 pcs)	22000050
SP-S-RCU-Position control switch XD2-GE3	22000060

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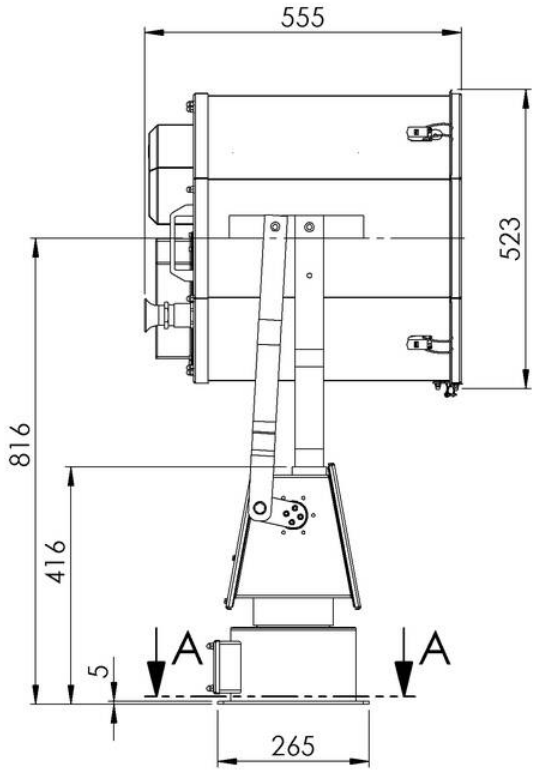
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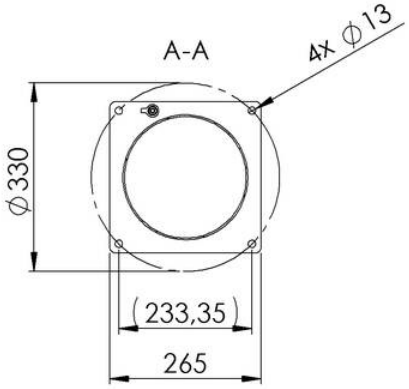
SP-S-RCU-ON/OFF Switch	22000061
SP-S-RCU-A-Lamp on indicator 230V green	22000062
SP-SKS-Auxiliary mirror LSH 400/450	22000106
SP-SW-Gasket for searchlight housing	22000116
SP-SH-Metal halide lamp 1200W 230V SFC	22000593
SP-SH450-PSUH-1200W Choke (L1)	22000800
SP-S-FL52 Motor Unit Tilt (V) 230VAC	22001025
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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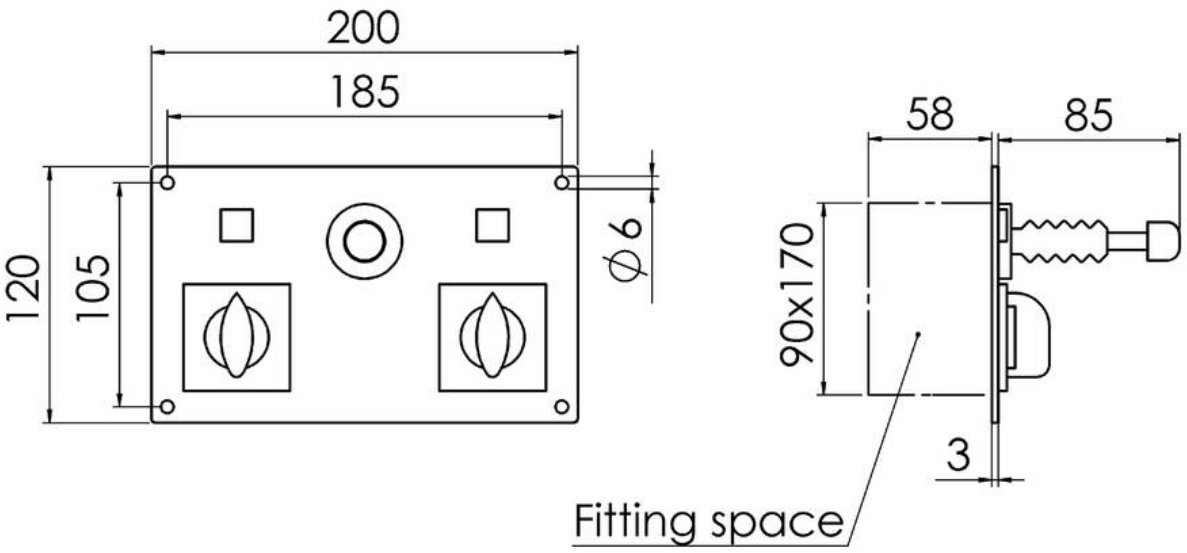
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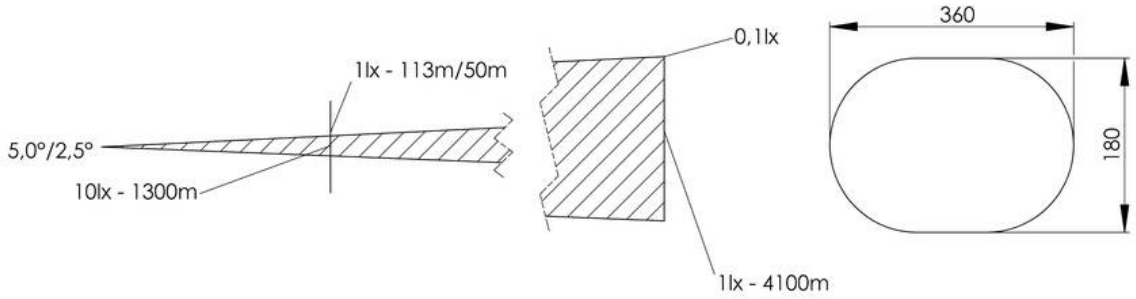
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