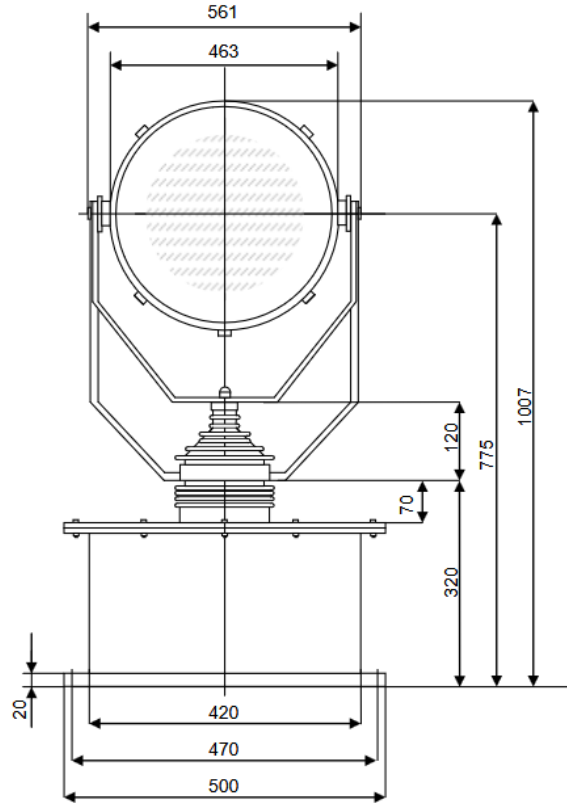
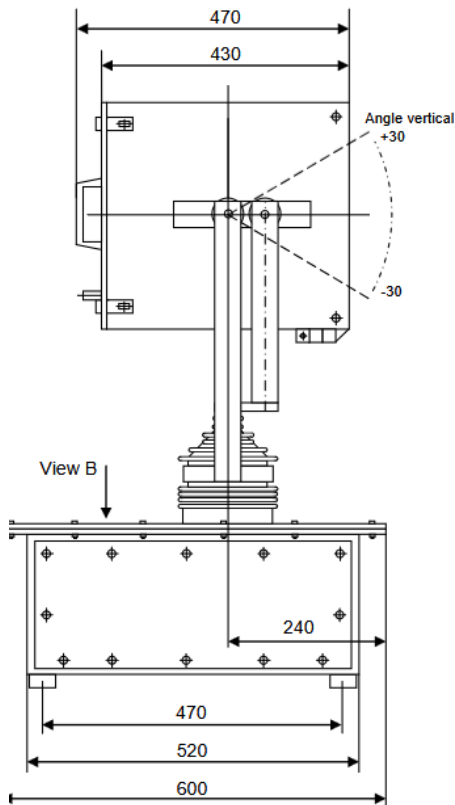




EFD 463 HGS 230 V -2000 W



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EFD 463 HGS

230 V -2000 W

Type: EFD463HGS2302000

Electrical data: 230V 2000W Gy 16

Motor Control: type 24VDC

Construction features :

Case and all other aluminium parts are made of ALMg3, non magnetic.

Reflector:

high-polished aluminium 99,99%, anodized,
diameter 360mm,focal distance 80mm

Front Pane:

bi-vetral glas, resistant to temperature changes

Sealing:

Seal for front Pane: silicone tube

Seal for plug-in unit: square bar rubber

Lampsocket:

Gy 16

Electrical Equipment:

Halogen Lamp 2000 W

Burning Position vertical

Technical data lamp:

Power	2000 VA
Voltage	230 V
Current intensity	9.09 A
Luminous flux	52000 lm
Average burning life	400 Hours

Searchlight:

DIN-Range at 1 Lux:	1300 m
IES-Range at ¼ Lux :	3120 m
Beam with at 50 % I _{max} :	7,5°
Light spot size at target	± 190 m
Power input 230V 2000 VA	
Protective System IP 56	

Turning range:

Horizontal : +/- 165° (optional up to +/-190°)
Vertical : +/- 30° (optional +/-35°)

Swiveling time horizontal approx 20 sec for 330°
Swiveling time vertical approx 45 sec for 60°

Motor control:

Power	100 W
Voltage	24 VDC

Options:

- electrical focal control
- up to 4 standard panels to control one Searchlight
- additional turning range