



**FX380 1000w Iss 4  
Xenon  
Manual Control**

## APPLICATION

The **FRANCIS FX Premium** range of searchlights incorporate the design features required to successfully operate searchlights in the most demanding product operating environments on land and sea. The "colour temperature" of the Xenon lamp being equal to that of "sunlight" this makes the searchlight ideal for spotting dangers in the Polar regions. Other potential hazards, such as debris and small craft, are easily spotted at long range allowing sufficient time for action to be taken.

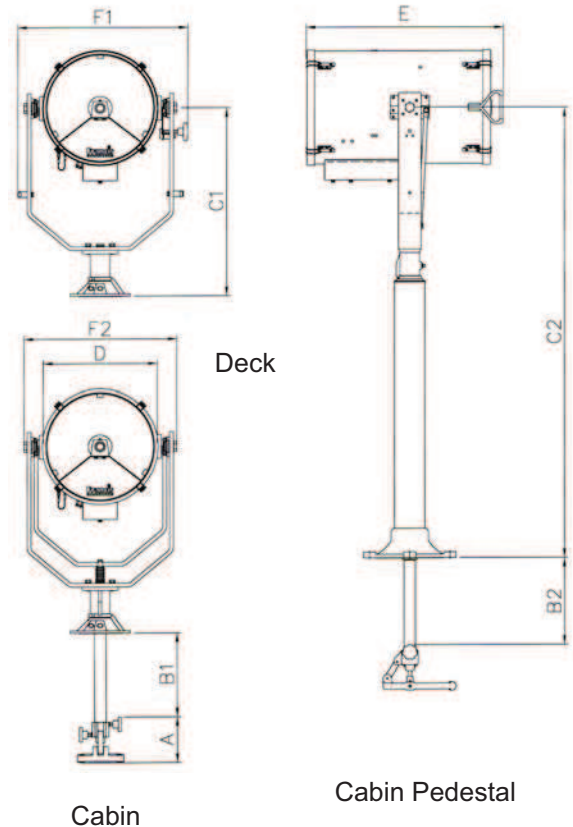
## Part Numbers

Type	Supply	Weight	Part No
FX380 Deck	115v	45Kg	A2770
FX380 Deck Ped.	115v	56Kg	A2772
FX380 Cabin	115v	50.5Kg	A2774
FX380 Cabin Ped.	115v	64.5Kg	A2776
FX380 Deck	240v	45Kg	A2771
FX380 Deck Ped.	240v	56Kg	A2773
FX380 Cabin	240v	50.5Kg	A2775
FX380 Cabin Ped	240v	64.5Kg	A2777
Power Supply Unit		56Kg	

## SPECIFICATION

- Immediate full lamp brilliance from switch on.
- Instant re-strike. No "cooling" down time required.
- Toughened front glass.
- Parabolic glass reflector.
- Economical 3000 hour lamp life.
- Constructed from marine grade materials & fixings.
- Stove enamel paint finish.
- Full 450° rotation.
- Vertical movement ±45 Deck/Deck Ped.
- Vertical movement +20° to -40° Cabin/Cabin Ped.
- Operational temperature -50°C.
- Adjustable lamp focus, 1.5° spot to 10° flood.
- Remote focus available on request.
- Special "B" & "C" dimensions available on request.
- Well proven and reliable power supply unit suitable for 50/60 Hz 1ph power supplies.
- Sealing – IP56 Searchlight, IP20 PSU.

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All dimensions in Millimeters

### Base fixing details

Deck & Cabin. 3 holes Ø11.0 on a 174.0 PCD  
 Deck Ped. & Cabin Ped. 4 holes Ø12.5 on a 270.0 PCD  
 Cabin & Cabin Ped. Central hole Ø52.0

**Power supply dimensions:** 600 X 273 x 245mm  
 Fixing: 450 x180 mm

**Type Watts Range@1Lux P.B.C.P. Div Part No.**  
 FX380 1000w 6700 metres 45,000,000 1.5 D21229

### Searchlight dimensions

A	B1	B2	C1	C2	D	E	F1	F2
154	283	291	632	1513	380	661	569	516

For more information contact: