



**FX380 500w Iss 4
Xenon
Manual Control**

APPLICATION

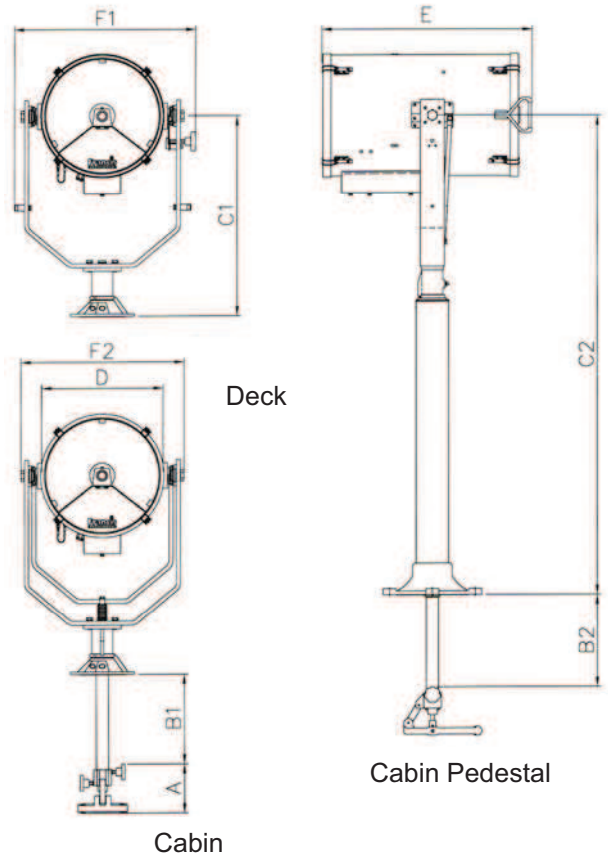
The FRANCIS FX range of searchlights incorporate the design features required to successfully operate searchlights in the most demanding product operating environments on land and sea. The "colour temperature" of the Xenon lamp being equal to that of "sunlight" this makes the searchlight ideal for spotting 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	43Kg	A2980
FX380 Deck Ped.	115v	54Kg	A2982
FX380 Cabin	115v	48.5Kg	A2984
FX380 Cabin Ped.	115v	62.5Kg	A2986
FX380 Deck	240v	43Kg	A2981
FX380 Deck Ped.	240v	54Kg	A2983
FX380 Cabin	240v	48.5Kg	A2985
FX380 Cabin Ped	240v	62.5Kg	A2987
Power Supply Unit		7.7Kg	

SPECIFICATIONS

- Immediate full lamp brilliance from switch on.
- Instant re-strike. No "cooling" down time required.
- Toughened front glass.
- Parabolic glass reflector.
- Economical 2500 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.



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:

(335 X 260 x 135)
 Fixings : 236 X 208mm or 270 X 235 M4

Type	Watts	Range	P.B.C.P.	Div	Lamp	Part no.
FX380	500w	5290 mts	28,000,000	1.5	D20322	

Search light dimensions

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

Francis Searchlights Limited
 Union Road, Bolton, BL2 2HJ, UK
 Tel 44 (0) 1204 558960 Fax 44 (0) 1204 558979
 Email sales@francis.co.uk Web site www.francis.co.uk

For more information contact: