



FX560 2kw Issue 3 Xenon, Manual Control.

APPLICATION

The FRANCIS FX range of XENON searchlights is a Premium product, and 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', make this the searchlight ideal for polar regions.

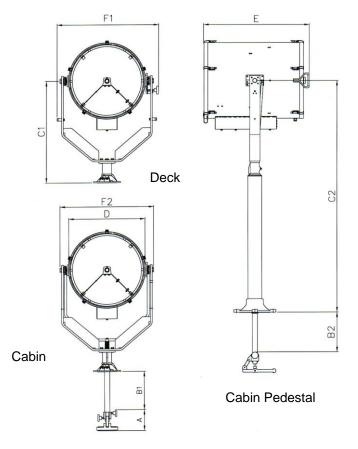
These high power searchlights are well suited to applications where long range and excellent light output are required. For marine applications assisting collision avoidance and man over board situations, and crucially saving lives.

The Francis Xenon searchlight is strong and very well manufactured, and hence is used extensively in security applications, including border control, prisons & watch towers.

SPECIFICATION

- Immediate full lamp brilliance from switch on.
- Toughened super clear Optiwhite front glass.
- Parabolic glass reflector.
- Constructed from marine grade materials and fixings.
- Powder coated and stove enamel paint finish.
- Pan rotation 450°.
- Deck/Deck Ped Tilt elevation control +45° to -45°.
- Cabin/Cabin Ped Tilt elevation control +20° to -40°.
- Heater fitted in barrel.
- Operational temp -50°.
- High power xenon lamp with 2400 hrs lamp life.
- External lamp focus, 1.5° spot to 10° flood.
- Remote Focus optional.
- Sealing IP56 Searchlight, PSU IP20.
- Searchlight weight Deck 52kgs, Deck Pedestal 64kgs, Cabin 58Kgs, Cabin Pedestal 62Kgs, PSU 66kgs.
- Special B & C dimensions available on request.
- High quality PSU suitable for 50/60 Hz 1ph.

VAC	Lamp life	Range @ 1 Lux	PBCP X 1000	Div	Watts	
115/230v	2400hrs	10,400m	108,000	1.5°	2000w	



ALL DIMENSIONS IN MILLIMETRES

Base fixing details:

Deck & Cabin 3 holes Ø11.0 equi-spaced on a 174 PCD Deck Ped & Cabin Ped 4 holes Ø12.5 equi-spaced on a 270 PCD, Centre hole Ø52. PSU dimensions: 483 x 380 x 305mm

Part Numbers

Туре	Supply	Part No					
FX560 Deck	115v	A2256					
FX560 Deck Ped	115v	A2258					
FX560 Cabin	115v	A2257					
FX560 Cabin Ped	115∨	A2259					
FX560 Deck	230v	A2963					
FX560 Deck Ped	230v	A2964					
FX560 Cabin	230v	A2965					
FX560 Cabin Ped	230v	A2966					
2000w Xenon Lamp		D20195					
Dimensions							

Dimensions									
	Α	B1	B2	C1	C2	D	E	F1	F2
	154	283	291	749	1710	560	778	745	688

For more information contact:

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