



LX300RC Issue 4 Xenon 150W Remote Control, Variable Speed

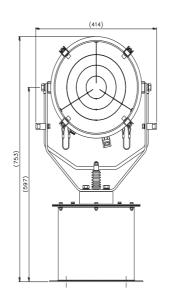


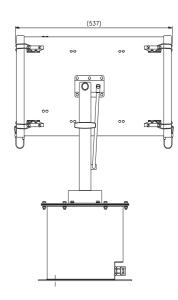
## **APPLICATION**

The new FRANCIS LX Premium range of variable speed Remote Controlled Searchlights incorporate the design features required to successfully operate searchlights in the most demanding product operating environments on land and sea.

Francis Searchlights have developed and improved all remote controlled searchlights across the range still further by adding full variable speed, a new modern and sleek joystick control panel, using membrane and LED technology, offering RS485 interface and an auto home position setting, all at no extra cost.

The Xenon offers a colour temperature similar to daylight, and offers exceptional illumination, especially in polar regions and long range navigation.





# **SPECIFICATION**

- Immediate full lamp brilliance from switch on.
- Instant re-strike. No "cooling" down time required.
- Toughened front glass.
- Parabolic super pure aluminium reflector
- Constructed from marine grade materials and fixings
- Powder coated and stove enamel paint finish.
- Remote pan rotation 385° with tilt /elevation control ±40°.
- Variable speed LED joystick, with auto home position and
- RS485 connectivity.
- Variable Rotation Speed 1 to 20°/sec (Pan)
- Variable Elevation Speed 1 to 10°/sec (Tilt).
- Heaters fitted barrel and gearbox operational temp -50°
- Remote lamp focus, 1.5° spot to 10° flood.
- High quality Electronic PSU suitable for 50/60 Hz 1ph
- Sealing IP66 Gearbox, IP56 Searchlight, PSU IP56
- Searchlight weight 30.5 kgs, Power supply weight 9kgs.

VAC	Lamp life	Range @ 1 Lux	PBCP X 1000	Div	Watts
12/24 115/230v	1200 hrs	2465m	6,000	1.5°	150w

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

## **ALL DIMENSIONS IN MILLIMETRES**

#### Base fixing details:

4 holes 12.5  $\emptyset$  equi-spaced on a 290mm PCD Joystick panel 120 x 120mm (106 x 106mm cutout)

PSU Dimensions: 405 x 330 x 217mm

## Part Numbers

Type	Supply	Watts	Part No	Lamp No
LX300RC	115/230v	150w	A7044	D8151
LX300RC	12/24v	150w	A7043	D8151

For more information contact: