

L230RC 100w LED Remote Control Searchlight

THE FRANCIS L230 100w LED Remote Control searchlight is part of the high-power LED range. Having been designed with the precise aim of bringing a low profile, high performing, and cost-effective LED solution to the market.

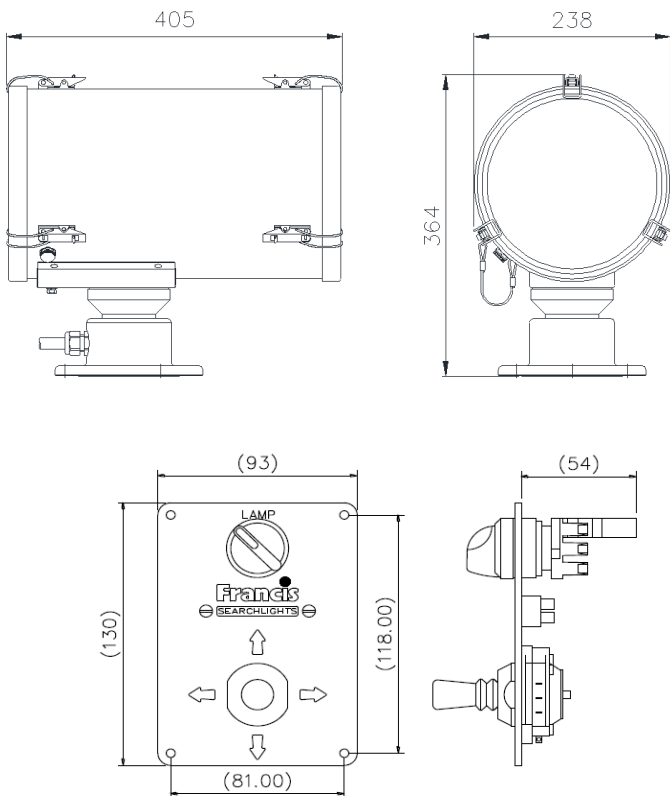
The L230RC LED has been carefully developed to withstand the extraordinary conditions while in use in the harshest of environment, such as Patrol Craft, Coast Guard and any smaller vessel application that requires a compact, lightweight, and high performer.

Within the Francis LED range of marine searchlights, the L230 LED, utilizes a 100w LED chip and a precision lens design to give maximum beam range and candlepower, giving the ability to identify objects and potential dangers from a far greater distance.



Information:

- Toughened super clear Optiwhite front glass.
- Fresnel Lens.
- Marine grade materials and fixings.
- Powder coated and stove enamel paint finish.
- Heater fitted in barrel.
- Fixed Focus.



Specification	
Input voltage:	24v DC 115-240v AC
Input current:	3A Max 1A Max
Total power consumption:	72w Max 240w Max
Searchlight H.W.D:	364 x 235 x 405mm
Weight:	11Kgs
LED power:	100w
Range @ 1 Lux:	1357m
Divergence:	4°
Lamp life (approx.)	30,000h
Colour temperature:	6500K
Luminous flux:	7047 lumens
Pan rotation:	365°
Tilt elevation:	±20°
Pan speed:	24°/sec
Tilt Speed:	4°/sec
IP rating:	IP66
Operating temperature:	-20°C to +50°C
Base Fixings:	3 holes Ø11 on a 154mm PCD
Joystick Control Panel	93 x 130mm (80 x 117mm cutout)
Part Numbers:	
A7297 L230RC 100w 24v LED Remote Control Searchlight	
A7298 L230RC 100w 115/230v LED Remote Control Searchlight	