





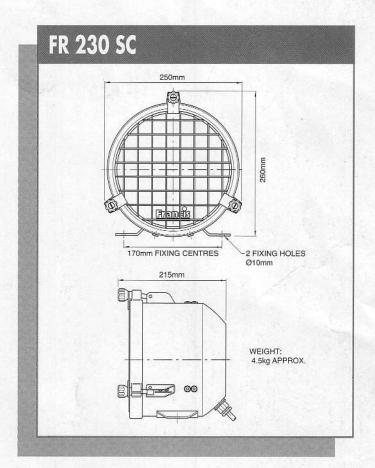
PRODUCT DATA SHEET Issue 1 4/7/95



Application

The FR 230 SC [Scout Car] searchlight is a compact, yet highly efficient light that has been designed to provide night-time target illumination. It is normally mounted onto the guns used in the turrets of wheeled and tracked armoured fighting vehicles. It is particularly suited for border patrol and internal security applications.

The searchlights can be supplied for use on either 12v or 24v DC power supplies.



Specifications

- Captive bezel/glass.
- Parabolic glass mirror.
- Tungsten halogen lamps.
- Removable front mesh guard.
- Internal lamp-focus adjustment.
- Corrosion-free brass construction.
- Standard colour finish: Dark Admiralty Grey.

- Fitted with two-core silicone-covered supply cable.
- Lampholder assembly fitted on antivibration mounts.
- Light shield to prevent unwanted glare and stray light.

Searchlight Despatch No. A2222

Voltage	Dia. (mm)	Range (m)	PBCP (x1,000) *	Div. **	Watts	Lamp Cap	Lamp Despatch No.
12	230	760	600	3	100	G6.35	D9848
24	230	860	740	3	150	G6.35	D14795

^{*} PBCP = Peak Beam CandlePower. ** Div. = Divergence in degrees, inclusive angle.