## Chapter 30

# LAMP, COCKPIT, FLOODLIGHT, TYPE D

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#### LEADING PARTICULARS

Lamp, cockpit, floodlight, Type D (red filter)	 <i>Ref. No.</i> 5 <i>CX</i> /5133
Lamp, cockpit, floodlight, Type D (yellow filter)	Ref. No. 5CX/5134
Lamp, cockpit, floodlight, Type D (ultra violet)	 Ref. No. 5CX/5397
Lamp, filament, $28 V$ , $3.5 W$	Ref. No. 5L/995127

#### Introduction

1. The Type D floodlight lamp, an external view of which is shown in fig. 1, is used to illuminate instruments in the cockpit.

## DESCRIPTION

2. The lamp (fig. 2) consists of two parts: a base and a filter. The base is of light alloy having a miniature centre contact socket.

A fixing bracket is attached to the base together with a filter cowl retaining spring. The base can be moved to any axial position and the whole base locked by a securing nut. The cowl is positioned by a spigot and secured by retaining springs which locate in the groove cut in the cowl. Filter cowls can be easily removed and replaced, and, as can be seen from Leading Particulars, filters with different colours are available to suit existing requirements.

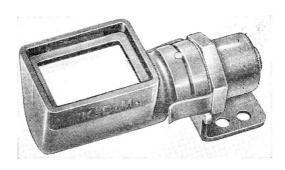


Fig. 1 Lamp, cockpit, floodlight, Type D

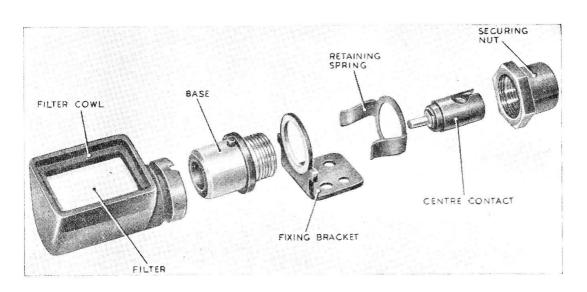


Fig. 2. Lamp, cockpit, floodlight, Type D (exploded view)