



MARWOOD ELECTRICAL COMPANY LIMITED
SPECIALISTS IN LIGHTING

Paddock Wood Distribution Centre
Tonbridge Kent TN12 6UU

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FL320/s Nightfighter

**Small Area
Floodlights**

RANGE

The FL320 floodlight accommodates a wide range of lamp types including SON, SON/T, and MBF.

APPLICATIONS

Suitable for all floodlighting applications for which a well controlled beam is required.

- ☐ Areas and building sites
- ☐ Marshalling yards
- ☐ Building facades
- ☐ Car parks
- ☐ Industrial premises
- ☐ Industrial premises
- ☐ Floodlighting of buildings
- ☐ Statues and fountains

FEATURES

A high quality floodlight for external installation using either high pressure sodium (SON) or mercury (MBF) lamps. Control gear is contained inside a hood separated from lamp housing, for additional safety. The lampholder is heavy duty ES type. The beam is adjustable 30° vertically. A clear acrylic weatherproof front cover protects the lampholder from corrosion and is vandal resistant. The main body casting is made of LM6 cast aluminium. A variety of fixings are available for wall, ground or pole mounting. (See table.)

I.P. Classification: 44

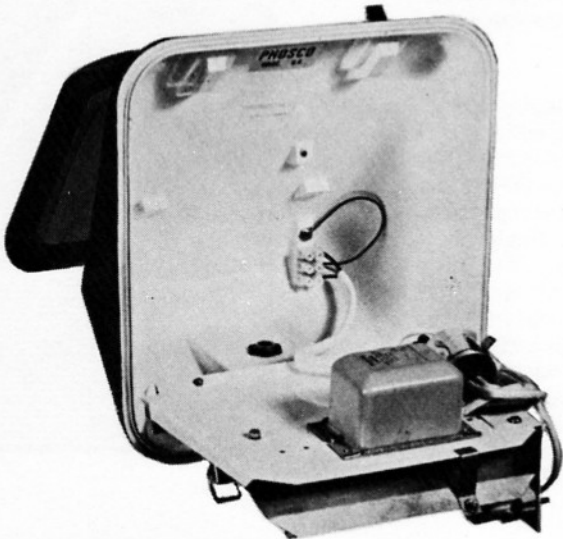
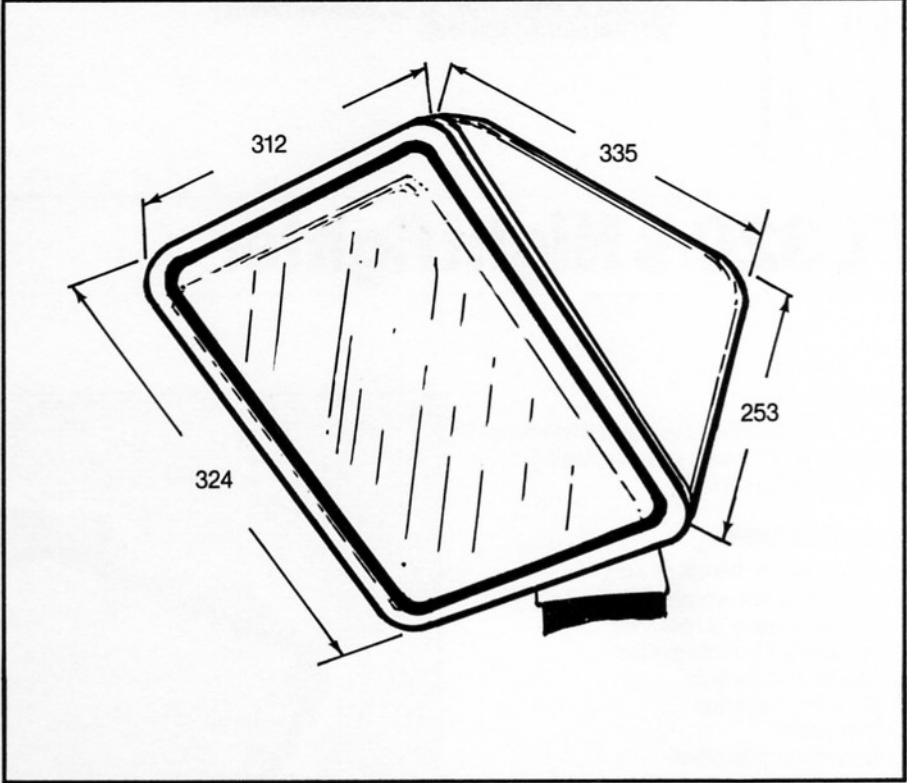
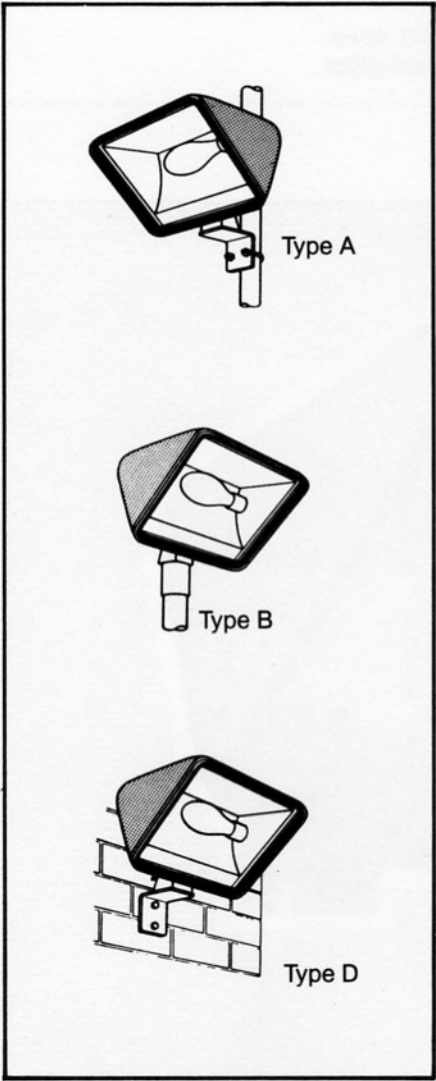
Main beam vertically adjustable between 40° and 70°.



Lighting Equipment

Phosco

WEIGHT
See table below.



Diffused lamps are normally supplied. Clear types are available to order in 70w and 110w SON ratings.

ORDERING DATA

Catalogue No.	Lamp	Weight: complete with control gear
FL320	50w SON	7.3kg
FL321	70w SON	8.2kg
FL321Q	70w SON or SON/T with ignitor for quick restrike	8.3kg
FL323	50w MBF	7.1kg
FL324	80w MBF	7.5kg
FL325M	125w MBF	9.0kg
FL325S	110w SON diffuse or clear	9.0kg

When ordering add Fixing Detail, eg, FL320/B50

FIXING DETAILS

Ref No	Type of Fixing
A	For vertical or horizontal scaffold poles, adjustable for diameters 35-50mm
B50	Spigots caps for post top mounting 50mm dia.
B76	Spigot caps for post top mounting 76mm dia.
D	Wall or ground mounting bracket

Floodlight Made in UK

Dimensions in mm

For additional technical information, apply to Marwood Electrical Company Limited