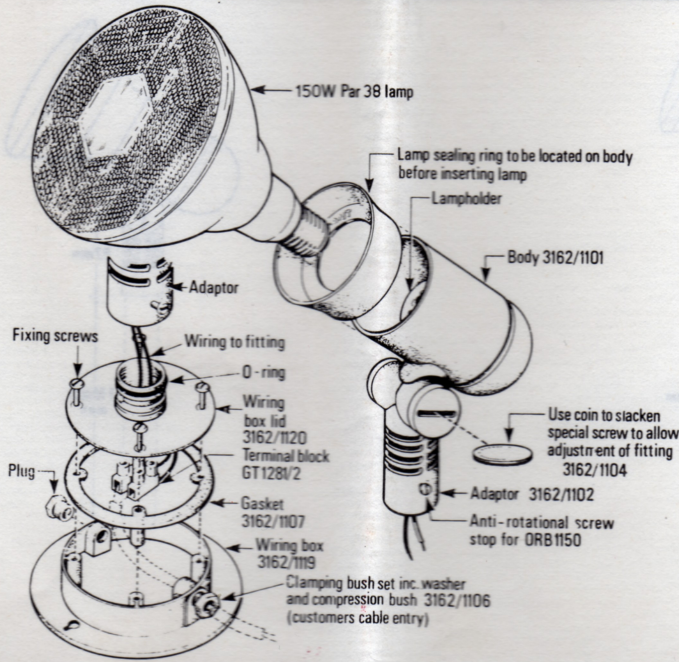




Installation and Wiring Instructions for MINIFLOOD OR1150 & ORB1150

OR 1150/ORB 1150

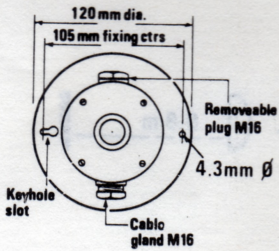


OR 1150 FLOODLIGHT

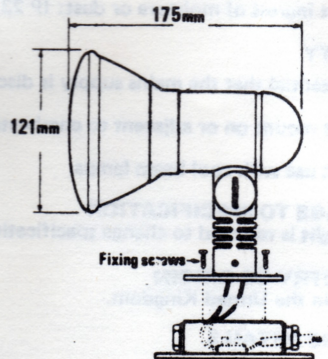
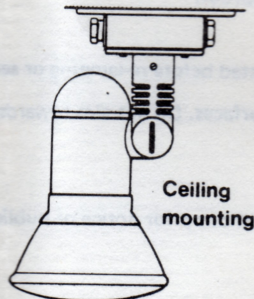
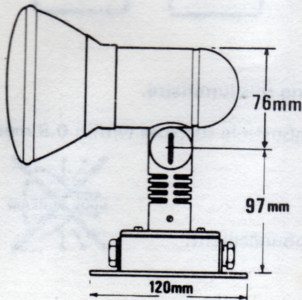
This version which is supplied with 2 single core high temperature cables each 1 metre in length, but no lamp or mounting bracket, is designed primarily for conduit mounting. The fixing adaptor is threaded for direct fixing to 20mm conduit.

ORB 1150 FLOODLIGHT

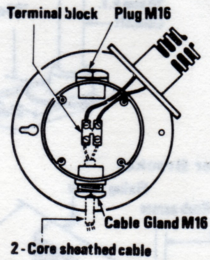
This version is supplied complete with mounting base/wiring box (Cat. No. OR1) and a PAR 38 150W flood lamp.



OR 1

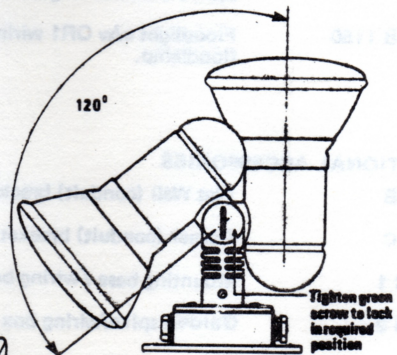
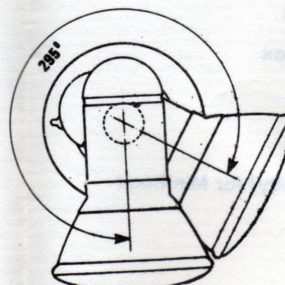


1. To gain access to terminal block remove 4 screws from top of base/wiring box lid.
2. Connect 2 core sheathed cable (max O/D 7 mm) brought in via M16 cable gland to terminal block.



If it is required to loop to a subsequent luminaire the M16 plug should be removed and replaced by a second M16 cable gland (not supplied).

3. Tighten and seal cable gland and replace top. Ensure gasket to mounting base/wiring box is correctly located and tighten four retaining screws.
4. Aiming can be achieved in both azimuth and elevation.
5. Push gasket (ORS) onto fitting – 'FRONT towards installer'

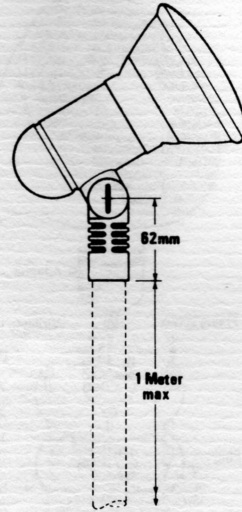
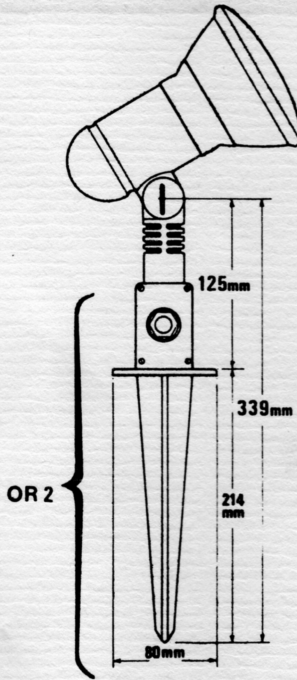


Ensure cable is kept clear of lamp

6. Insert PAR 38 (150W) lamp, screw well home and ensure that a good seal is achieved between lamp and gasket.

OR 1150 mounted on spike OR2

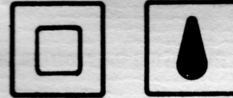
OR 1150 mounted on conduit



CLASSIFICATION FOR PROTECTION

Against electric shock: Class 2 – double insulated (Earthing not required).

Against ingress of moisture or dust: IP 23, Rainproof.

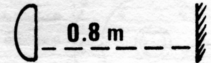


SAFETY

It is essential that the mains supply is disconnected before re-lamping or servicing this luminaire.

Do not mount on or adjacent to combustible surfaces. Do not aim towards combustible surfaces within 0.8 metres.

Do not use with cool beam lamps.



CHANGE TO SPECIFICATION

The right is reserved to change specifications without prior notice or public announcement.

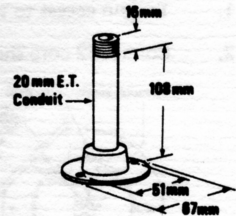
COUNTRY OF ORIGIN

Made in the United Kingdom.

RANGE DETAILS

| Cat. No. | Description | Approx. Weight (kg) |
|----------|---|---------------------|
| OR 1150 | Floodlight body c/w 2 single core high temperature cables each 1 metre in length. | 0.3 |
| ORB 1150 | Floodlight c/w OR1 wiring box base and 150W PAR 38 floodlamp. | 0.7 |

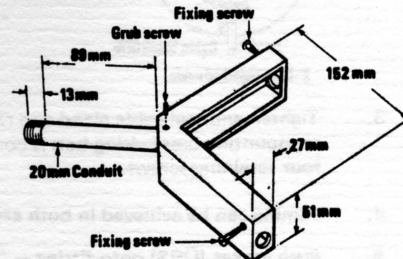
EKB Wall Bracket



OPTIONAL ACCESSORIES

| | | |
|------|-----------------------------|------|
| EKB | Flat Wall (conduit) bracket | 0.1 |
| EKC | Corner (conduit) bracket | 0.3 |
| OR 1 | Mounting base /wiring box | 0.1 |
| OR 2 | Garden spike/wiring box | 0.13 |

EKC Corner Bracket



SPARE COMPONENTS

| | |
|-----|---|
| ORS | Spare gasket (lamp to body) for Miniflood |
|-----|---|