

# LED FLOODLIGHT

## SAFETY AND INSTALLATION INSTRUCTIONS



These instructions are provided as a guideline to assist you.

**PLEASE READ THESE INSTRUCTIONS BEFORE USING YOUR NEW FITTING PLEASE RETAIN FOR FUTURE REFERENCE!**

### **READ THIS FIRST:**

Check the pack and make sure you have all of the parts listed on the front of this booklet. If not, contact the outlet where you bought this product.

This product contains glass, care must be taken when assembling, fitting or handling to prevent personal injury or damage to the product.

**This light fitting must be installed by a competent person in accordance with the current building and wiring regulations.**

As the buyer, installer and/or user of this product it is your own responsibility to ensure that this fitting is fit for the purpose for which you have intended it. NOMO cannot accept any liability for loss, damage or premature failure resulting from inappropriate use.

If in any doubt, consult a qualified electrician.

Switch off the mains before commencing installation and remove the appropriate circuit fuse or lock off MCB.

This unit is suitable for outdoor use.

This product is suitable for installation on surfaces with normal flammability e.g. wood, plasterboard and masonry. It is not suitable for use on highly flammable surfaces (e.g. polystyrene, textiles).

Before making fixing hole(s), check that there are no obstructions hidden beneath the mounting surface such as pipes or cables.

Make sure that the fixings are strong enough to support the considerable weight of the fitting and hold it rigidly.

The floodlight must be positioned so that there is at least 0.5m (500mm) between the bulb and any illuminated surface. Floodlights should be positioned well away from flammable materials.

Do not attach to surfaces which are damp, freshly painted or otherwise electrically conductive (e.g. metallic surfaces).

This product is designed for permanent connection to fixed wiring: this must be a suitable circuit (protected with the appropriate MCB or fuse).

When making connections ensure that the terminals are tightened securely and that no strands of wire protrude. Check that the terminals are tightened onto the bared conductors and not onto any insulation.

This product must be connected to an earth termination.

This product is not intended to be used by children and persons with sensory, physical and/or mental impairments that would prevent them from using it safely.

**IMPORTANT** - if the external flexible cable of this luminaire is damaged it shall be exclusively replaced by a qualified engineer.

You are advised at every stage of your installation to double-check any electrical connections you have made. After you have completed your

installation there are electrical tests that should be carried out, these tests are specified in the current GB/T wiring and building regulations. If in doubt, consult a qualified electrician.

**Do not carry or lift the floodlight by the mains supply cable.**

## INSTALLATION:

1. Choose the location for your new light fitting giving considerations to the points listed opposite(Mounting method reference).
2. Isolate mains.
3. mark fixing points by using the stirrup fixing holes A B C(Picture 1) and drill three fixing holes.
4. Terminate loose ends of wire to an appropriate IP rated junction box or similar, ensuring the Live, Earth and Neutral polarities are observed(Picture 2).
5. Restore power and test the floodlight.
6. Adjust floodlight head towards the area to be illuminated and lock off using two clamping bolts(Picture 3).

### Mounting method reference

Siding installation

Sitting installation

Ceiling installation



Picture 1

Picture 2

Picture 3



### **CLEANING:**

Clean this light fitting only with a soft dry cloth. Do not use any chemical or abrasive cleaners.

### **LAMP REPLACEMENT:**

This floodlight has a sealed LED lamp and is maintenance free, no lamp replacement is required

### **RECYCLING:**

At some stage your product will come to the end of its useful operating life. When you get to this point please do not dispose of it with your household waste. Instead, take it to your local recycling centre where it can be disposed.



### **FAULTS:**

Even though NOMO take a great deal of time and care over the design and selection of our products occasionally there will be the odd product failure. If this fitting fails to live up to standard please do not hesitate to contact US (Mail: [sales@led-floodlight.com](mailto:sales@led-floodlight.com); Tel: +86-020-29182119). You can call our helpline for advice. The helpline will gladly give advice on any aspect of any of our products but may not be able to give specific instructions regarding individual installations.

If in doubt, consult a qualified electrician.