# NiteLED™ Wall Wedge

Installation guide for NiteLED™ Wall Wedge

## Warnings & Cautions

- To avoid electric shock, serious injury or property damage, isolate power before installing, removing or servicing the product.
- It is recommended that luminaires are installed by a qualified electrician to ensure the installation complies with the local current wiring regulations.
- These products are designed for connection to a 240V~ 50Hz supply.
- Any broken or damaged parts should be replaced as soon as possible.
- This luminaire is suitable for indoor or outdoor use.



- JCC will not accept responsibility for claims arising from sub-standard installations; which will void the warranty.
- The light source of this luminaire is not replaceable: When the light source reaches the end of it's life, the whole of the luminaire must be replaced.
- It may be necessary to upgrade your MCBs to allow for increased inrush current. Do not install in areas that are exposed to continual running water or prone to flooding.
- Ensure the fixing surface is flat and even and use fixings supplied.

# **INSTALLATION**

## ENGLISH

Total circuit wattage	Lumens	LpcW	Colour temp.	Ra
ЗW	150	50	4000K	80

Available finishes: Black(BLK) only Diffuser material: Polycarbonate



 Read instructions and check that you have all of the tools and accessories required to complete the installation correctly. Isolate power supply before starting the installation.

#### Installation procedure

1. Remove back box from luminaire by removing screws ① as shown in Fig. 1

2. Use back plate @ as a template for drilling holes, ensuring the correct holes are drilled to match the rawl plugs supplied. Fit rawl plugs to surface.

3. Insert mains supply cable through the grommet in the back plate, then secure back plate to mounting surface using screws supplied ③, ensuring gasket ④ is fitted to back plate correctly.

4. Wire luminaire input (5) to the mains supply as per Fig.2

5. Reattach the luminaire to the back box as per step 1.

6. Turn on mains supply to test luminaire.



#### **General Maintenance**

JCC recommends that all exterior products, especially those with stainless steel components are cleaned with warm water and dried with a chamois leather or absorbent dry cloth. Weathering, environmental pollution and bird droppings should be cleaned off with a non-abrasive cleaner suitable for the material type. To preserve the finish of the product, clean every two to three months. After installation is complete, then bi-annually, grease or lubricate removable fixings, to help ensure maintenance is trouble free.



#### Important warranty information

These products are supported by 2 years standard warranty which extends to 3 years when registered within the first year of purchase (See Website for terms and conditions)

The installer will be asked to provide the following information, which is detailed on a label attached to the luminaire's chassis: Product Code/Date Code.

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