

# Installation Instructions Model: LH2845-CC





# This unit must be installed by a registered electrician. Isolate the electrical supply

• When choosing the mounting position remember to mount as to not be a hazard to children or others.

## Protection of Product surfaces during and after installation:

- Do not place the lighting fixture onto the ground or gravel during installation as this will damage the protective coating.
- It is highly recommended that outdoor lighting fixtures are **NOT** installed until the building project, landscaping and finishing are complete. If earlier installation is not avoidable ensure that fixtures are carefully **WRAPPED AND MASKED** after installation.

#### **Mounting Back Plate**

Loosen the 2 screws holding the back plate in using an Allen key to separate back plate from cover. Pull mains wires through the 18mmØ rubber grommet. If mounting vertical, place the driver at the top, with cable entry at the bottom. Attach the back plate to the wall using suitable fixings through the 2 holes in the back plate. Ensure mounting holes and cable entry are well sealed by applying a silicone sealant.

Important: insufficient sealing voids product warranty.

### Connect cable to terminal block:

L = Live

 $\perp$  = Earth

N = Neutral

When fitting cover to back plate ensure the gasket is in place on back plate. Fasten the cover with the 2 side screws, ensure they are tight to ensure IP rating is upheld.

#### **Maintenance:**

Contaminants can be sea air, garden/agricultural sprays, fertilizers, natural tree and plant materials, swimming pools and man-made pollutants. Where these pollutants wash off with rain in open areas, problems are less likely, but when metal fixtures are installed in sheltered or tree covered areas, corrosion is inevitable. In such situations, exposed to the seaside or other contaminants, regular washing with soapy water is a must to maintain the finish. A car wax or special rejuvenating cleaner can be applied to extend the maintenance period.

NOTE: there are no user serviceable parts in this fixture. LED COB is integrated. If product is out of order, it should be assessed by an electrician.

Please Keep instructions with owner for future reference



