AQHK10712161MAN

**UK** English





# **Universal Lighting Hanging Kits**

Assembly instructions for all models

Before you start drilling the cabinet ensure the location of your lights is correct and your measurements are accurate.

**Evolution Aqua Ltd. -** Evolution House - Kellet Close - Wigan - Lancashire - United Kingdom - WN5 OLP t +44 (0) 1942 216554 - f +44 (0) 1942 418 489 - e info@evolutionaqua.com - w www.evolutionaqua.com

## **Universal Lighting Hanging Kits**

Assembly instructions for all models

### **COMPONENTS INCLUDED:**

- Small Allen Key
- Medium Allen Key
- Large Allen Key
- 2 x Grub Screws
- Spanner
- 2 x Cabinet Mounting Support Bars (With cabinet fixings)
- 2 x 90° Top Support Bars (With bracket)
- 1 x Lighting Hanging Bar (With lighting mounts)

### **PRECAUTIONS:**

#### PLEASE READ THE FOLLOWING

- When drilling the cabinet always drill from the outside to the inside to prevent causing damage to the cabinet.
- We recommend applying masking tape to the cabinet prior to drilling to prevent the drill bit slipping during operation.
- Always remove the sump and any wires or components from inside the cabinet prior to drilling.
- Once the holes in cabinets are drilled we recommend applying a small amount of silicone to the hole to prevent water ingress.
- Work out the optimum height of your aquarium lights prior to fixing the hanging kit.

### FITTING THE HANGING KIT:

- Remove all components from the box and familiarise yourself with the fittings.
- For side mounting you need to find the centre point on the side of your cabinet.
- At this centre point, use a chalk plumb line or spirit level to create a vertical line up the side of the cabinet.
- Ensure the cabinet support bar fixing will be having a minimum of 100mm from the bottom of the fixing bar and there is 300mm space between each one for support.
- Prepare the cabinet to drill 7mm holes through the cabinet from the outside. (We recommend applying masking tape to the cabinet prior to drilling, to prevent the drill bit slipping during operation. Always drill from the outside of the cabinet to the inside to prevent causing damage to the cabinet)
- Use the allen keys and spanners provided to tighten and adjust the fixings as shown in the illustration on the opposite page. DO NOT OVERTIGHTEN THE FIXINGS.



### YOU WILL ALSO NEED:

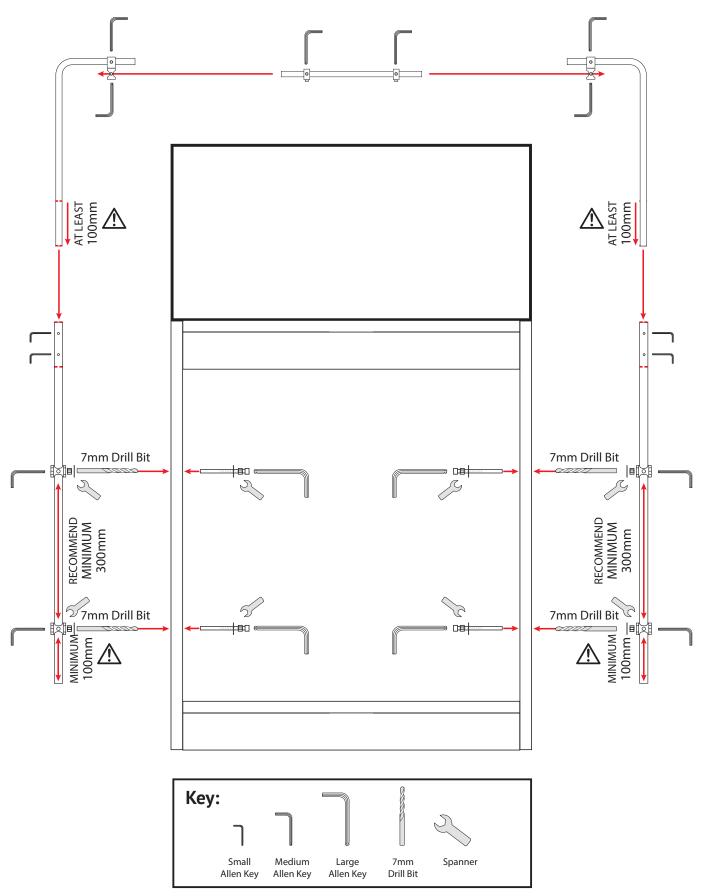
- 7mm drill bit - Drill

## **Universal Lighting Hanging Kits**

Assembly instructions for all models

## EVOLUTION AQUA INNÖ́VATION IN WATER

#### Side Mounting Overview

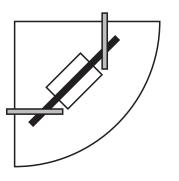


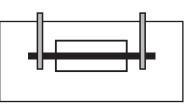
### **Universal Lighting Hanging Kits**

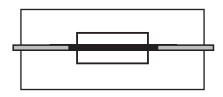
Assembly instructions for all models



#### Alternative fixing options







Fits onto corner aquariums

Fits from the rear of aquariums

Fits from the sides of aquariums

#### Fitting aquarium lights

Aquarium lighting manufacturers provide different methods of fixing their lights to hanging kits, from steel wires to O-rings, amongst others. Your Evolution Aqua lighting hanging kit is designed to fit most common hanging methods. To secure any cables to the hanging kit, we suggest using stainless steel cable ties, available from most DIY suppliers.

### PLEASE NOTE:

Before you start drilling the cabinet ensure the location of your lights is correct and your measurements are accurate.

We cannot be held responsible for any damage caused as a result of the installation of this hanging kit.