



## 8X ARM ASSEMBLY HOLES 8X FIXING HOLES 4X WITNESS HOLES FOR FRONT FIXING

## **MANTIS PENDANT**

## INSTRUCTIONS:

Each of the eight arms should be assembled & secured to the Centre-hub firmly with 2x M5 grub screws (provided). All arm's shall then be wired into a junction box to the relevant wiring regulations by a licensed contractor.

The Mantis pendant is then ready for installation. A circular ceiling cut-out of approx Ø160mm is recommended with suitable fixing structure provided behind the centre hub to which should be secure.

The Mantis light fitting is designed to be secured within the ceiling space at a minimum of four points through the upper fixing ring to this suitably designed structure (timber or steel batten, or other).

There are 8 x 5mm holes located around the top ring of the centre hub for securing with M5 bolts, M5 All-thread, or other suitable sized wood screws.

For installation where roof access is unavailable, x4 (very) small witness holes have been added to the front trim. These holes line up with the 5mm hub holes, and can be opened up with a drill bit and countersunk, for front screw fixing

(Note: It is the responsibility of the installer to ensure the centre hub is adequately secured to the ceiling structure)

Subject to the integrity of this structure it is suggested a minimum of four (4) wood screws no smaller than 10g x125 be used.

If it is deemed a larger screw size is required, the screw holes should be opened up with a drill bit as necessary.