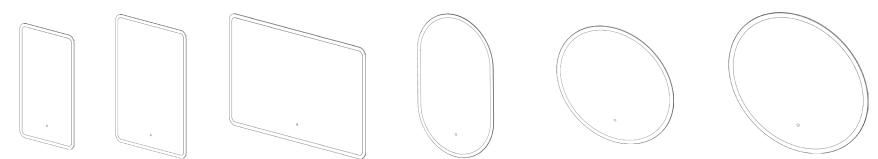
Technical Data Sheet **COVERT**



BOX CONTENTS:

Covert Mirror | Instructions booklet | Fixings – WFKMC-1

| FAQ's: | Units | CTM045 | СТМ060 | СТМ100 | СТМ50Р | CTM60C | СТМ80С | | | |
|--|-------|--|--------|--------|--------|--------|--------|--|--|--|
| Can the mirror be hung landscape? | - | | | No | | | | | | |
| What is the thickness of the mirror glass? | mm | 4 | 4 | 4 | 4 | 4 | 4 | | | |
| Is the mirror IP44 rated? | - | Yes – Suitable for use in bathroom zone 2 | | | | | | | | |
| What size fuse should I use? | - | Seek the advice of an electrician | | | | | | | | |
| Where is the IR sensor/rocker switch located? | - | Front Centre Bottom | | | | | | | | |
| Can the LED lighting be replaced? | - | No** | | | | | | | | |
| Can the IR sensor be replaced? | - | Yes | | | | | | | | |
| How do I turn on the demister pad? | - | The demister pad will turn on when the LEDs are turned on. | | | | | | | | |
| Are illuminated mirrors supplied with mains cable? | - | All illuminated mirrors are supplied with a removeable 500mm mains cable. There is ample storage for excess cable in the back of the unit. | | | | | | | | |

5 Year Guarantee

We have complete confidence in this R2 bathroom Mirror and as such it is offered with a 5-year guarantee against defects in manufacture. The electronics are covered by our 2-year guarantee. In the unlikely event that this product should fail during the guarantee period we will either replace the faulty part or the complete unit as appropriate.

Dimensions are subject to change; customers are advised to measure actual product before commencing installation. Fixing point dimensions are for guidance only/the positions of wall fixing must be checked when product is received. *The Lumen represents the output of the LED. This may vary depending on the diffuser material i.e., glass or acrylic. **The LEDs are not replaceable to maintain the integrity of the product's resistance to moisture ingress

***All wattage values have a tolerance of +/- 10%

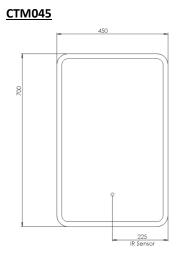
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ELECTRICAL SPECIFICATION

| | Input Voltage | Lamp Type | Total Wattage (LED & Demist)*** | Demist (W)*** | Demist Size (mm) | LEDs (W)*** | LED (Im)* | Energy Rating | CCT (K) | CRI | IP Rating | Electrical Class |
|--------|---------------|-----------------|--|------------------|------------------------|----------------|--------------|------------------|------------|-----|--------------|---------------------|
| CTM045 | 220-240V 50Hz | 12V DC LED Lamp | 27.7 | 14.1 | Ø300 | 13.6 | 2006 | D | 6000 | 90+ | IP44 | Class II |
| СТМ060 | 220-240V 50Hz | 12V DC LED Lamp | 34.5 | 16.1 | Ø320 | 18.4 | 2714 | D | 6000 | 90+ | IP44 | Class II |
| CTM100 | 220-240V 50Hz | 12V DC LED Lamp | 34.0 | 18.0 | 300*300 | 16.0 | 2360 | D | 6000 | 90+ | IP44 | Class II |
| CTM60C | 220-240V 50Hz | 12V DC LED Lamp | 38.0 | 18.0 | 300*300 | 20.0 | 2950 | D | 6000 | 90+ | IP44 | Class II |
| CTM80C | 220-240V 50Hz | 12V DC LED Lamp | 53.2 | 30.0 | 300*500 | 23.2 | 3422 | D | 6000 | 90+ | IP44 | Class II |
| CTM50P | 220-240V 50Hz | 12V DC LED Lamp | 31.0 | 15.0 | 250*300 | 16.0 | 2360 | D | 6000 | 90+ | IP44 | Class II |

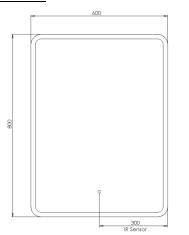
TECHNICAL DRAWINGS

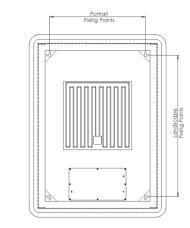
When hanging the mirror, please measure the distance between the fixing points.



Portrait Fixing Points

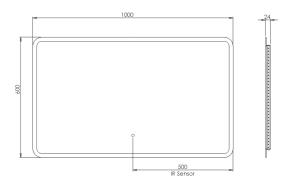


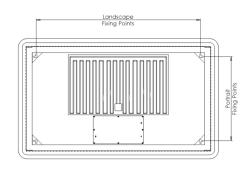


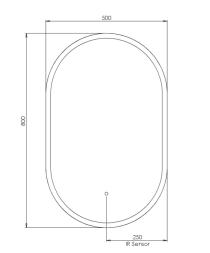


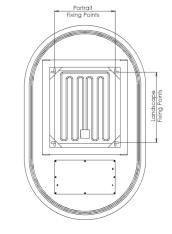
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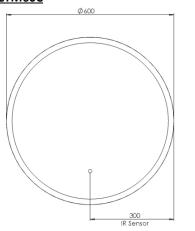


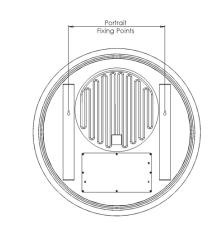


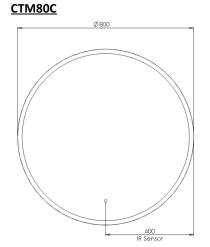


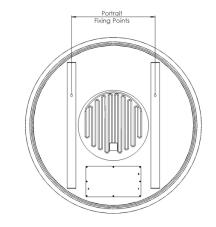


<u>CTM60C</u>









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