


## PHANTOM MIRRORS

### BOX CONTENTS:

PHANTOM Mirror | Instructions booklet | Fixing Kit (2 Wall Brackets and Fixing Screws)

FAQ's	PHM40A	PHM40P	PHM50P	PHM050	PHM060	PHM60C	PHM80C	PHM10C
Can the mirror be hung landscape?	N	N	N	Y	Y	NA	NA	NA
Does this mirror have frosting?	This Mirror has ghost glass technology, meaning you will only see the frosted area when the lights are ON.							
What is the thickness of the mirror glass?	4mm							
Where is the switch sensor located?	Bottom Centre			Right / Left (Reversible Landscape) Bottom Centre (Portrait)		Bottom Centre		
Is this mirror IP44 Rated?	Yes – Suitable for use in bathroom zone 2							
Can the LED lighting be replaced?	No							
Can the switch sensor be replaced?	Yes							
What size fuse should I use?	Seek the advice of an electrician							
How do I turn ON the demister pad?	Press the right touch sensor with the demister icon, touch sensor light will turn on. Demister automatically turns off after 30 minutes. See user manual for more information.							
Where is the demister pad located?	Please refer to technical drawings for demister pad location.							
Are illuminated cabinets/mirrors supplied with mains cable?	All illuminated cabinets/mirrors are supplied with a removeable 500mm mains cable. There is ample storage for excess cable in the back of the unit.							
Why does my mirror switch ON automatically?	The mirror contains a Microwave motion sensor which detects your presence. The function comes activated by default but the sensitivity can be adjusted or the function deactivated completely if preferred. Scan the QR code for more information:							
How close do I need to get to activate the motion sensor?	The mirror will activate when movement is detected at 1.5m by default. Sensitivity can be adjusted to reduce the detection range. See user manual for more information.							
How long does it take for the mirror to automatically switch OFF?	The mirror will switch OFF automatically after 10min of no movement detection within the mirror range. To change delay time please follow instructions in user manual.							
Why doesn't the motion sensor function work when I have turned off the mirror manually?	If the mirror light is switched off manually the motion sensor function won't be active until 1min after.							

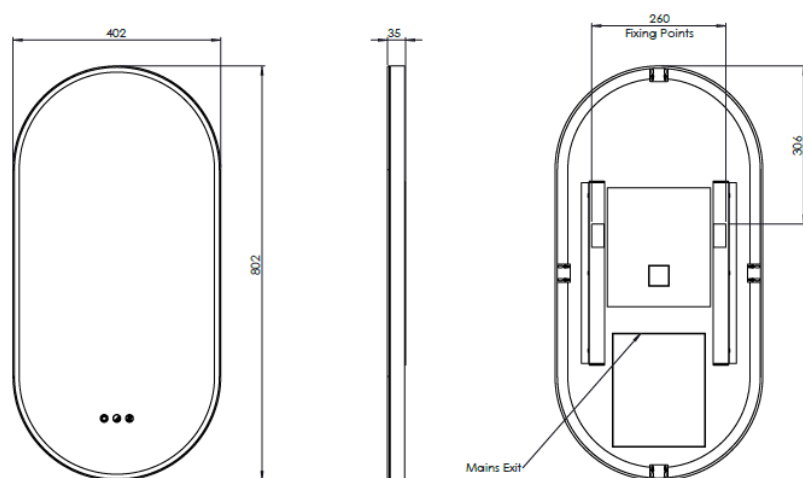
# TECHNICAL DATA SHEET

## ELECTRICAL SPECIFICATION

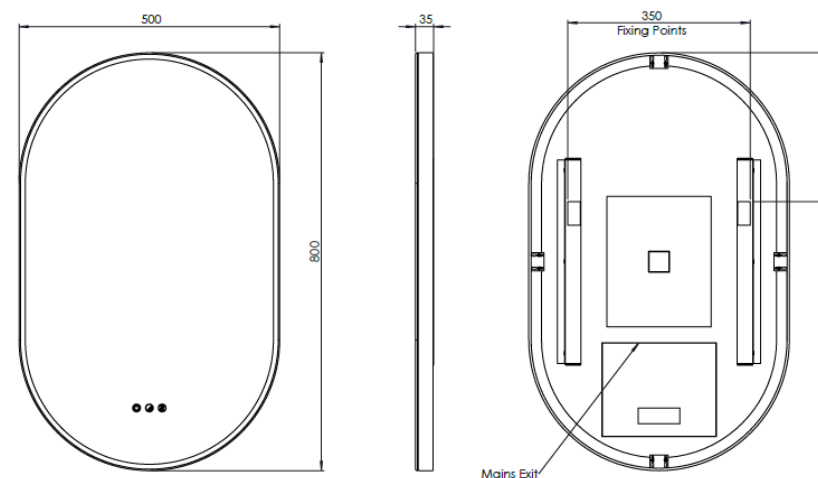
	Input Voltage	Lamp Type	Total Wattage (W)	Demist (W)	Demist Size (mm)	LEDs (W)	Energy Rating	CCT (K)	CRI	IP Rating	Electrical Class	Max LED Output (lm)	Max Product Output (lm)
PHM40P	220-240V 50Hz	12V DC LED Lamp	36.1	12.5	200*250	23.6	F	3000-8000	85	IP44	Class I	1966	251.81
PHM50P	220-240V 50Hz	12V DC LED Lamp	37.7	12.5	200*250	25.2	F	3000-8000	85	IP44	Class I	1844	289.75
PHM60C	220-240V 50Hz	12V DC LED Lamp	34.0	12.3	250D	21.7	F	3000-8000	85	IP44	Class I	1694	237.64
PHM80C	220-240V 50Hz	12V DC LED Lamp	41.7	12.3	250D	29.4	F	3000-8000	85	IP44	Class I	2293	326.70
PHM10C	220-240V 50Hz	12V DC LED Lamp	76.8	39.8	450D	37.0	F	3000-8000	85	IP44	Class I	2883	337.94
PHM40A	220-240V 50Hz	12V DC LED Lamp	37.5	12.5	200*250	25.0	F	3000-8000	85	IP44	Class I	1947	293.79
PHM050	220-240V 50Hz	12V DC LED Lamp	39.4	12.5	200*250	26.9	F	3000-8000	85	IP44	Class I	2097	334.60
PHM060	220-240V 50Hz	12V DC LED Lamp	44.2	12.5	200*250	31.7	F	3000-8000	85	IP44	Class I	2471	356.25

## TECHNICAL DRAWINGS

PHM40P



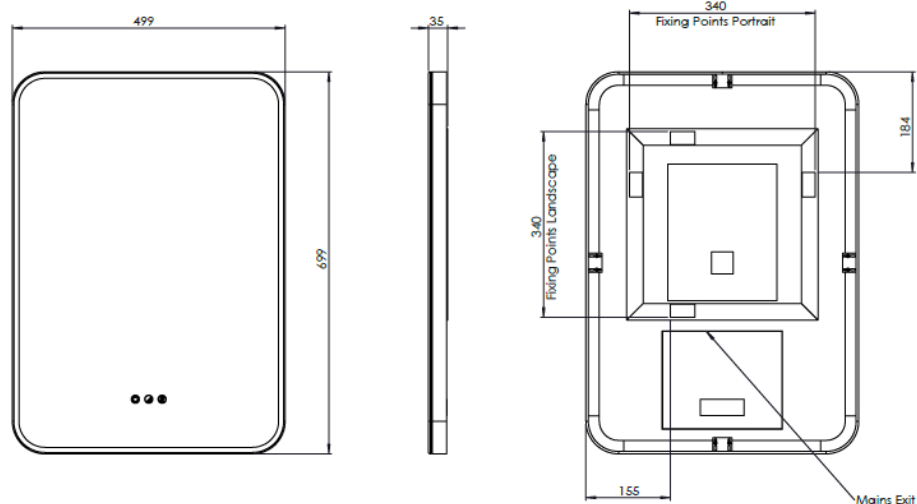
PHM50P



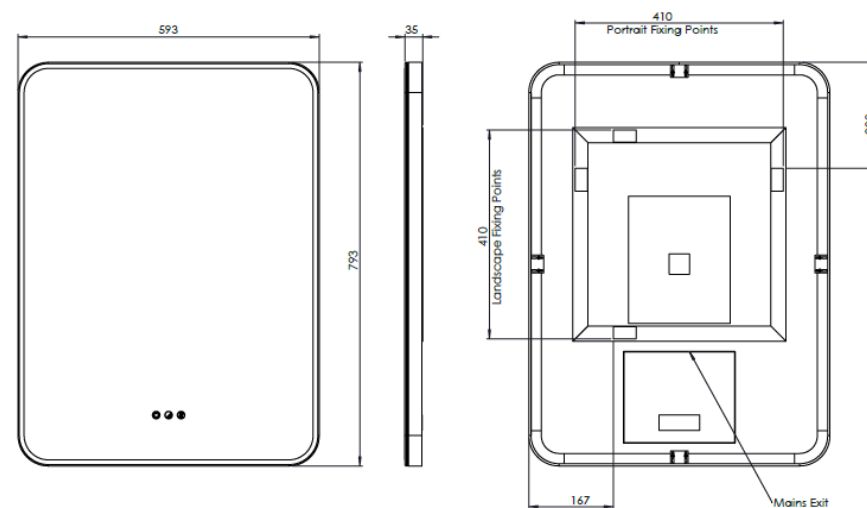
# TECHNICAL DATA SHEET

ROPER RHODES®

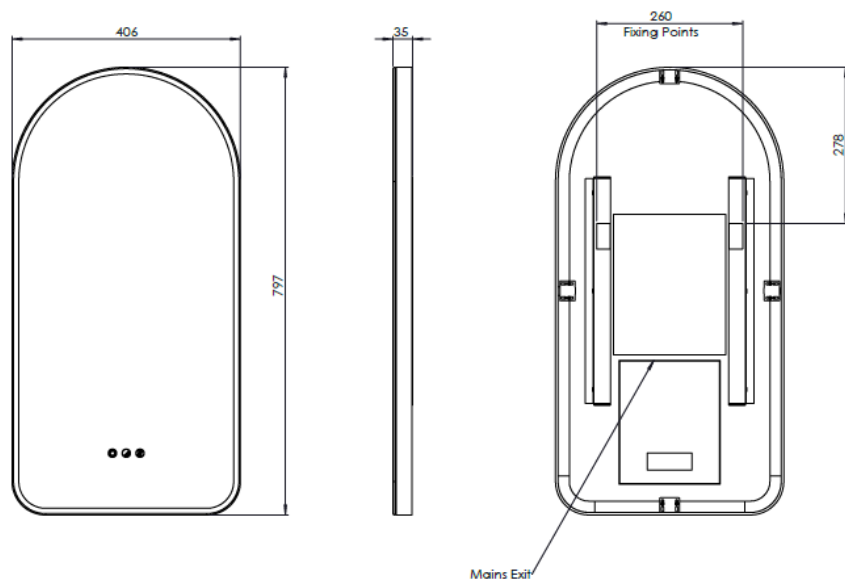
**PHM050**



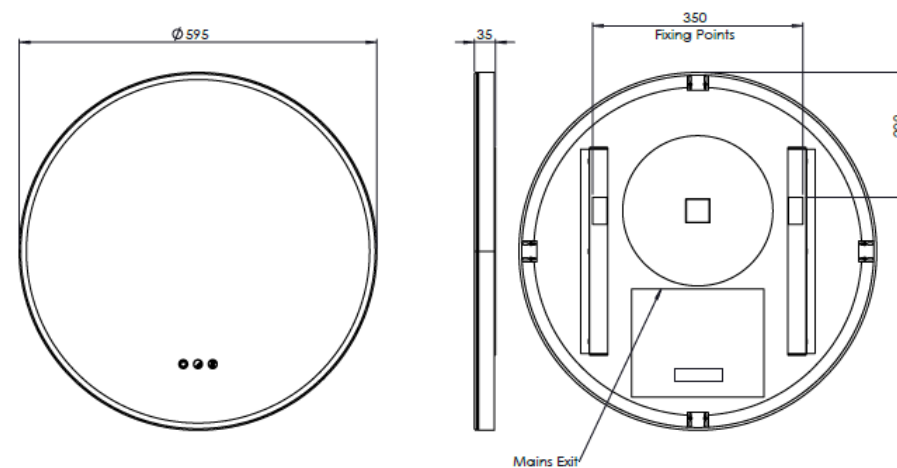
**PHM060**



**PHM40A**



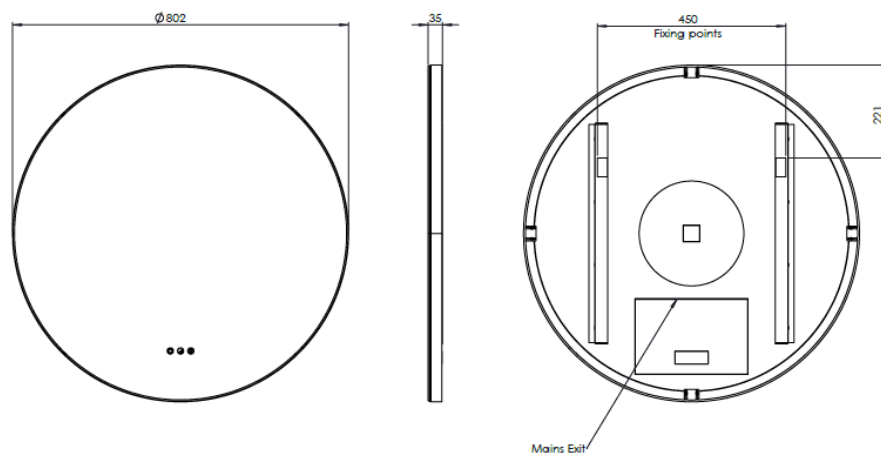
**PHM60C**



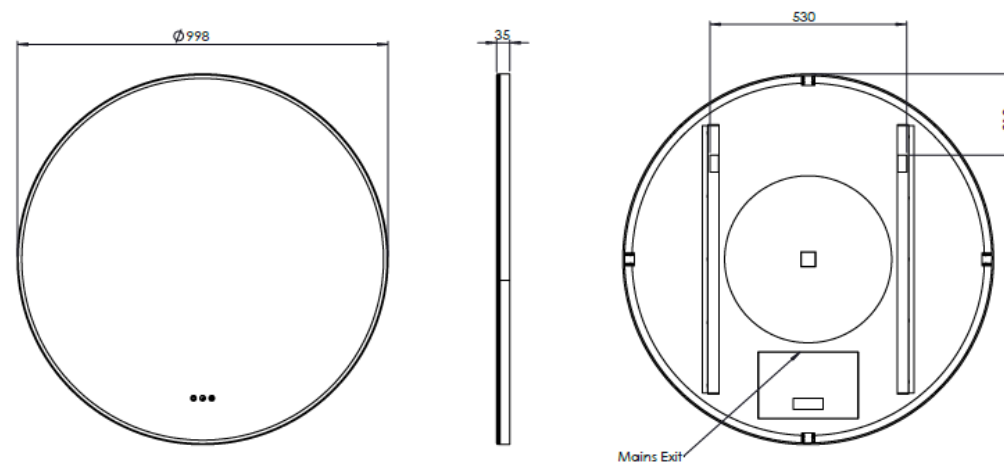
# TECHNICAL DATA SHEET

ROPER RHODES®

PHM80C



PHM10C



## MATERIALS

4mm Glass, PVC Backed

Aluminium LED Channel

Silicon Diffuser

## Please note:

- Dimensions are subject to change. Customers are advised to measure actual product dimensions before commencing installation.
- Fixing point dimensions are for guidance only/the positions of wall fixing must be checked when product is received.
- We recommend to position the wall brackets at the measured distance minus 5mm to give some tolerance on hanging the mirror.