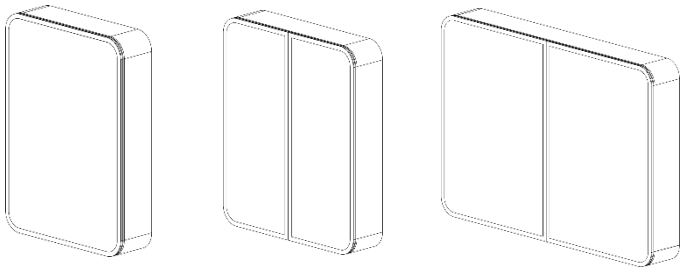
ROPER RHODES®

Technical Data Sheet

SYSTEM



Box Contents:

System Cabinet | 2 glass shelves | 2x Wall hanging brackets | 4x wall plugs | 4x screws | Instructions booklet

Materials:

Carcass: Extruded Aluminium | Door: Double sided mirror
Glass: 3mm PVC Backed

FAQ's:	Units	SYC050	SYC060	SYC100
Important installation requirement	mm	The product must be installed with a minimum distance of 150mm between the infrared sensor and an adjacent wall or obstruction to ensure correct function of the sensor.		
Internal dimensions (L x W x D)	mm	470 x 670 x 111	570 x 670 x 111	970 x 670 x 111
Shelf dimensions (L x W x D)	mm	466 x 100 x 5	566 x 100 x 5	966 x 100 x 5
Max shelf spacing	mm	280		
Distance between door hinges	mm	350		
Individual door dimensions (L x W x D)	mm	500x700x11	299.5x700x11	499.5x700x11
Max door opening angle	°	125 Max		
Max depth with door open	mm	626	425.5	625.5
Hanging bracket centres	mm	282	382	782
What is the thickness of the mirror glass?	mm	3 x 2		
Is the cabinet IP44 rated?	-	Yes – suitable for use in bathroom zone 2		
What size fuse should I use?	-	Seek the advice of an electrician		
What is the total power consumption?	W	59.1	64.9	86.5
Does the cabinet have an energy rating?	-	Yes – It has an energy rating of: A		
What is the colour of the light and the Kelvin rating?	K	3000-6000		
What is the Lumen of the LEDs?*	Lms	2208	2448	3168
What is the wattage of the lights?	W	16.6	18.4	24
Where is the IR sensor/rocker switch located?	-	Underneath - Right Hand Side		
Where is the shaver socket located?	-	Inside on the top right		
Can the LED lighting be replaced?	-	No**		
Can the IR sensor be replaced?	-	No		
What is the output of the demister pad?	W	12	16	32
What are the dimensions of the demister pad?	mm	400 x 150	400 x 150	400 x 300
How do I turn on the demister pad?	-	The demister pad will turn on when the LEDs are turned on.		
Are illuminated cabinets supplied with mains cable?	-	All illuminated cabinets are supplied with a removeable 500mm mains cable. There is ample storage for excess cable in the back of the unit.		

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**

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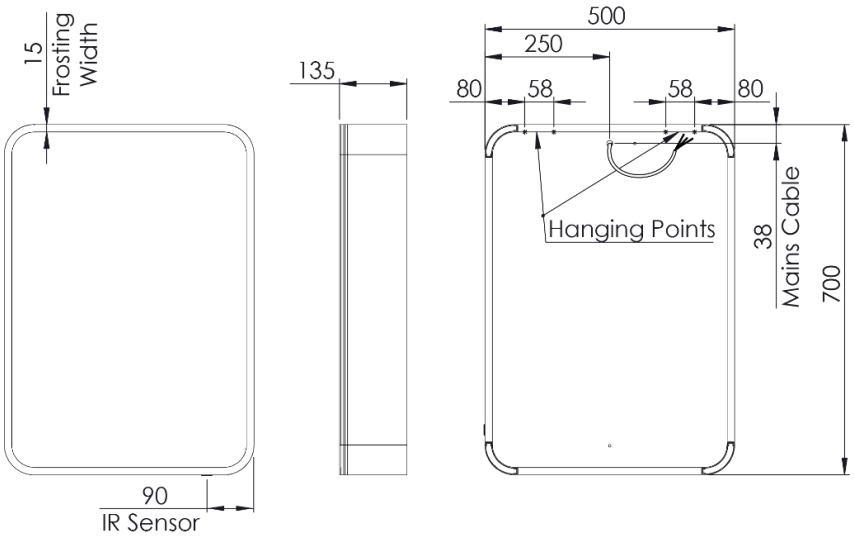
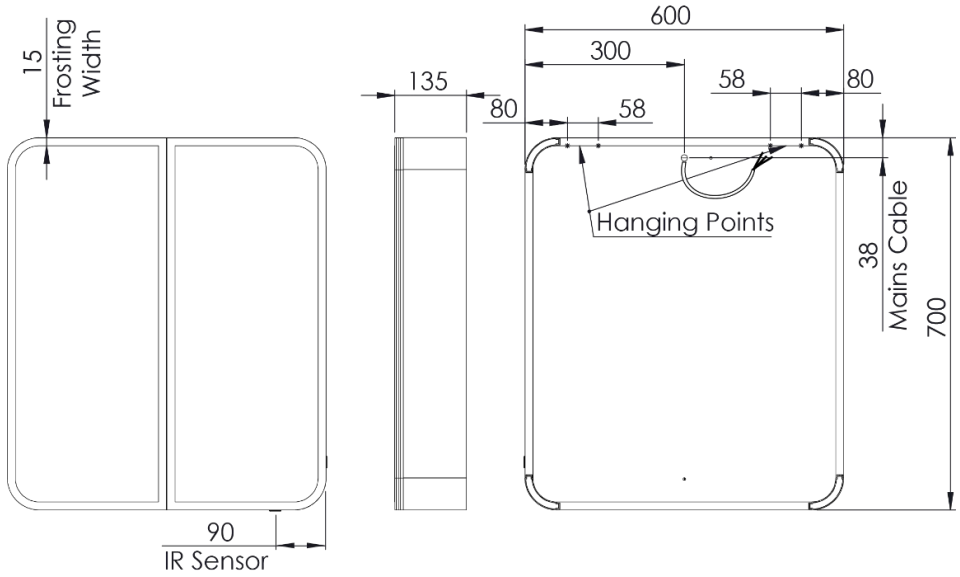
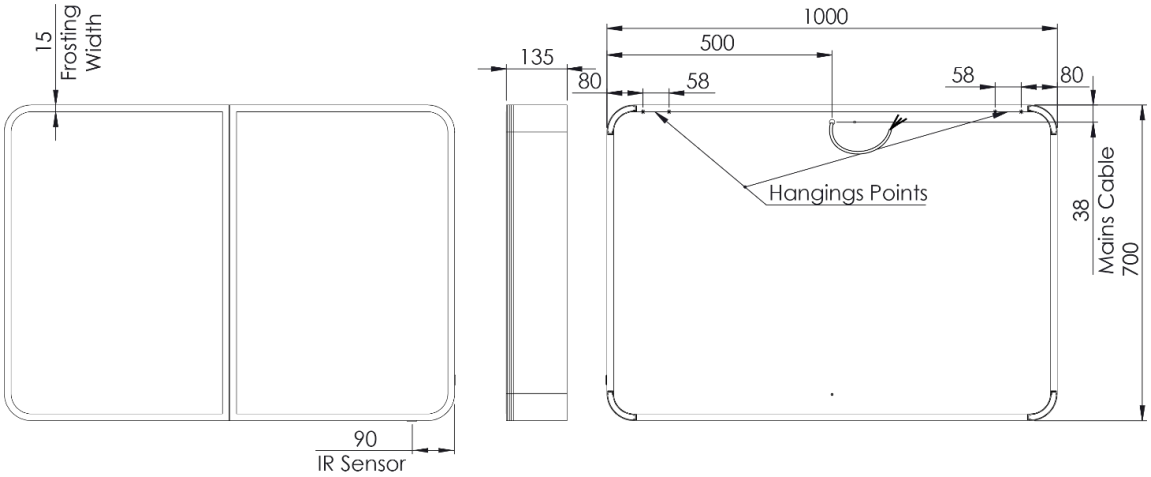
SYC050



SYC060



SYC100



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