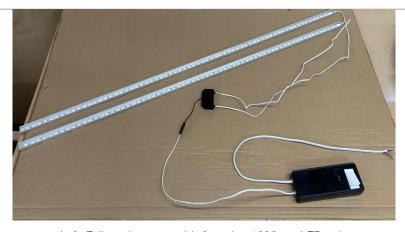
Technical Data Sheet

ROPER RHODES®

Scheme Lighting Kit

SCHLTKIT500, SCHLTKIT600, SCHLTKIT800, SCHLTKIT1000, SCHLTKIT1200,



Left: Full product assembly featuring 1200mm LED strip



Top to Bottom: 1000mm, 800mm, 600mm, 500mm IP65 LED Strips

Components

- 1 x LED lighting strip
- 1 x LED switch and driver
- 1 x LED splitter
- 10 x Cable management clips

FAQs

- Q: What is the power consumption of the kit?
- Q: What voltage does the kit run on?
- Q: What temperature is the light from the LEDs?
- Q: What is the level of protection to water/dust ingress?

- A: The power consumption of the lighting kit is 30W.
- A: The kit runs off of 220-240V DC (domestic mains) with a transformer inside to convert this to 12V DC.
- A: The LED strips are a warm white colour at 4000K.
- A: The lighting kit as a whole is rated at IP44 however the LED strips are IP65 rated.

DRAWER UNITS

Q: How do I attach the column to the wall?

Q: How big is the plumbing void? A: XXmm A: No plumbing void, open back to recieve pipework straight from wall. Q: How far apart are the hole centres for the handles? A: XXXmm Q: Are the handles fitted? A: No, holes need drilling. Please refer to handle template provided. Q: Are the runners soft close? A: The runners are both soft close and guick release. Q: How deep is the unit when the drawers are fully open? A: Approx: XXXmm. Q: Can the drawers be adjusted? A: The drawers can be adjusted as detailed in the supplied instructions. Q: What is the interior finish of the unit? A: The unit interior finish is dark grey except for the side panels which match the exterior finish. Q: Can I remove the transit bar at the bottom of the unit? A: Yes, this should be removed on installation. Internal Drawer Depth - Front to Back: **XXXmm** XXmm (Top) XXmm (Bottom) Internal Drawer Height: Internal Drawer Width: XXXmm XXXmm x XXXmm Drawer Cut Out (W&D): **DOOR UNITS** Q: How big is the plumbing void? A: 80mm. A: No plumbing void, open back to recieve pipework straight from wall. Q: Are the handles fitted? A: No, hole centres need to be drilled using the pilot holes provided. Q: Can I use different handles? A: Yes, other handle hole centres can be drilled by the fitter. Q: Are the hinges soft close? A: The hinges are both soft close and quick release. Q: How deep is the unit with door open? A: Approx depth with 90° hinge XXXmm. Q: Can the doors be adjusted? A: The door can be adjusted as detailed in the supplied instructions Q: Is the shelf removable? A: Yes, there is one removable shelf. Q: What is the shelf capacity? A: Shelf max depth: XXXmm. A: There is one shelf and a base within the unit. Q: How many shelves are there? Q: Is the shelf adjustable? A: Yes, the shelf is adjustable. A: The unit interior is the same finish as the exterior. Q: What is the interior finish of the unit? **COLUMN UNITS** Q: Are the handles fitted? A: Yes/No, hole centres need to be drilled using the pilot holes provided. Q: How far apart are the hole centres for the handles? A: XXXmm. Q: Are the hinges soft close? A: The hinges are both soft close and quick release. Q: Can the doors be adjusted? A: The doors can be adjusted as detailed in the supplied instructions Q: How deep is the unit with doors open? A: Approx depth with 90° hinge XXXmm. Q: Are the shelves removable? A: Yes/No, the shelves can't be removed. Q: What is the shelf capacity? A: Shelf max depth: XXXmm. Q: How many shelves are there? A: There are two shelves and a base within the unit. Q: Are the shelves adjustable? A: Yes/No, the shelf is at a fixed position. Q: What is the interior finish of the unit? A: The unit interior is the same finish as the exterior.

A: There are adjustable hinges at the top and then a lower fixing point

MUST be used

BTW UNITS

- Q: Does the unit come supplied with a worktop?
- Q: Can a wall hung pan frame be used inside this unit?
- Q: Can a comfort height pan be used with this unit?
- Q: Which cistern should I use with this unit?
- Q: Do the fascias come pre-cut?

SEMI COUNTER-TOP BASINS

- Q: What is the maximum water depth of the basin?
- Q: What is the width and length of the Basin Belly?
- Q: What is the depth of the Tapledge?
- Q: Are there marks for taphole options.
- Q: Can you cut the worktop at either end of the bowl?
- Q: What configuration is the basin ready to be installed with?
- Q: What is the maximum run size for this basin? (FITTED QUESTION)
- Q: What are the taphole/ basin waste sizes?

COUNTERTOP/ OTHER BASINS

- Q: What is the maximum water depth of the basin?
- Q: What is the distance of the wall fixing centres?
- Q: What is the width of the Tapledge?
- Q: What is the distance from the Taphole centre to Basin Waste?
- Q: Are there marks for taphole options? (ISOCAST QUESTION)
- Q: Can this basin be wall mounted?
- Q: Are fixings supplied?
- Q: What are the positions of the mounting points?
- Q: Does the basin fit other furniture?
- Q: What are the taphole/ basin waste sizes?

- A: Yes/No, one should be chosen from our selection of worktops.
- A: Yes the standard Roper Rhodes Wall Hung Frame can be used.
- A: Yes, providing a comfort height cistern is used.
- A: All Roper Rhodes cisterns are compatible with this unit, but they should be checked for suitablility with the desired pan.
- A: No, suitable holes for the pan and cistern buttons should be cut by the fitterrs. Any cuts or holes should be re-sealed to prevent any moisture ingress.
- A: XXmm up to the overflow.
- A: XXXmm wide and projects XXXmm from the worktop.
- A: The Tapledge is XXXmm deep.
- A: No, see instructions & template.
- A: Yes, worktop can be cut to suit installation requirement with or without design and filler panels.
- A: Out of the box, it is ready to be installed with a 1500mm length run with 30mm end panels and a 10mm overhang each end.

A: 1500mm with 4 x 30mm filler panels.

A: All sizes are to British Standard - (BS EN 31)

- Diameter of the central tap hole = 35mm: +2/-1mm
- Bore of the waste outlet hole = 46mm: +2 / 3mm
- Diameter of the base for the seal between the waste outlet hole and the waste fitting $= \ge 60 \text{ mm}$
- A: XXmm up to the overflow.
- A: XXmm
- A: The Tapledge is XXXmm wide.
- A: XXmm
- A: No, the taphole is pre-drilled.
- A. This basin is best paired with our Adjustable Bottle Trap (TRAP6).
- A: No. We recommend using fixings suitable for the wall type that the basin will be mounted to.
- A: The centres of the mounting slots in the basin are 269mm apart.
- A. Yes, this basin is also compatible with the range name range
- A: All sizes are to British Standard (BS EN 31)
- Diameter of the central tap hole = 35mm: +2/-1mm
- Bore of the waste outlet hole = 46 mm: +2 / 3 mm
- Diameter of the base for the seal between the waste outlet hole and the waste fitting = \geq 60 mm

ISOCAST INFO

Has many names including:

- Gelcoat
- Cultured marble
- Cast mineral marble
- Synthetic marble

Base material is 70% natural (aggregate dolomite rock - calcareous magnesium carbonate). A misconception is that this material is completely manmade. The other 30% is a mixture of various polyester resins. 1.5 - 2.0mm Top coating of "gelcoat" which is the proprietary name for the polyester resin used to seal all top faces of the basin / worktop. Tolerance of +3/-0mm. Ceramic is more typically +5/-5mm. Fully tested against multiple stains which can either be removed with standard cleaners (autosol for example) or the specialist clean and shine repair kits.

SOLID SURFACE INFO

Has many names including:

- Corian
- LG Hi-macs

A homogenous compound mixture of polyester and aluminium trihydrate (derived from a natural Bauxite ore). Basically the same material all the way through so can be cut and sanded back to perfect finishes. Aluminium trihydrate is Moulded, vacuum treated and then finished by hand to create a perfectly smooth matt finish which is highly dimensionally accurate. Can be sanded and refinished should any stains occur due to misuse. Can be patch repaired by simple sanding back since material is homogenous (same all the way through).

Material Benefits:

- Stain resistant
- Colourfast
- Temperature resistance

MIRRORS

Q: Can this mirror be hung in both portrait and landscape orientations?

A: Yes there are fixing holes for both options.

Q: How is this mirror hung on the wall?

A: The mirror has keyhole slots cut into the wooden frame. The portrait holes are approx. 235mm from the top edge of the frame. The landscape holes are approx. 165mm from the left hand edge of the frame.