



Guide to choosing your powered blinds

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The information provided in this guide is based on products supplied by westcountry binds ltd all information is offered as a guide. Final specification subject to fabric choice and site survey.

Key

Room darkening (blind that uses blackout cloth)

Room shading (blind that uses various transparency of cloth)

Roller Blinds

Are a great shading solution for almost every room, with min widths available at 420mm and maximum widths of up to 4000mm. Available in a wide variety of sheer and blackout fabric, blackout cloths are always referred to as room darkening blinds as light escapes from around the blind.

Somfy powering options

Min width 420	Min drop 200
Max width 2400	Max drop 3000
On selected fabrics	

12v battery wand

12v rechargeable battery wand with charger

12v mains adaptor

data sheet on battery wands to be inserted

Min width 590	Min drop 200
Max width 2400	Max drop 3000
On selected fabrics	

24v motor with transformer

Min width 600	Min drop 200
Max width 4000	Max drop 3500
On selected fabrics	

240v hardwired main option with Radio control

240v hardwired mains option with hardwired switch

Wire Free Battery powered options are the easiest fit with a simply battery pack placed behind the blind, no need for pre wiring. Battery life will vary on every blind due to weight and size. Motors can be fitted left or right. Individual and bank control options. Data sheet and fitting instruction available (Somfy roll up motor)(L/L system 32)

24v transformer options, no need to change batteries, relatively simple retro fit if cables not already installed, thin bell wire runs from the blind to transformer and blind has a built in receiver to receive the remote control signal. Ideal for medium sized installation. Single and group transformer available, individual and bank control cable is factory hardwired, (connection cannot be made inside blind) the most discreet Electrical Connection method is a recessed back box and flush fitting face plate with cable entry point, located at chosen motor side, away from bracket fixing points . Data sheets fitting instruction available (Somfy sonness 30)(L/L system 32/40)

240v mains motors with built in receiver, ideal for larger installations, motor can be specified either left or right, cable is factory hardwired, (connection cannot be made inside blind) the most discreet Electrical Connection method is a recessed back box and flush fitting face plate with cable entry point, located at chosen motor side, away from bracket fixing points. For maintenance the supply should be on a switched spur. Individual and bank control option. Data sheets fitting instruction available (Somfy sonness 40)(louvolite 40/45 and Benthin)



DUETTE®

our duette powerise range of blinds is our first choice for customer trying to achieve the best possible room darkening, very discreet and compact, popular choice as either a proactical back drop to exsisting drapes or a modern contemporary blind on its own.

Hunter douglas power option

18v wire free battery option
18v mains adaptor
18v hardwired group power supply (on request)

Platinum remote control
1 – 4 channels for individual and group control

infra red and radio control

Back up headrail button for operation should remote be lost or damaged

Duette powerrise blinds

Based on weight class 1 room shading fabrics
Min width 520 min drop 300
Max width 3000 max drop 2500

Based on weight class 3 room darkening fabrics
Min width 520 min drop 300
Max width 3000 max drop 1500

Wire free battery option is the most popular, retro or first fix hardwired option requires a bell cable from the transformer, daisy chained to each blind maximum amount of blinds 5 from 1 transformer. Voltage drop can occur over large distances. Please refer you electrician to the data sheet for this product. Cable is factory hardwired, (connection cannot be made inside blind) the most discreet electrical connection method is a recessed back box and flush fitting face plate with cable entry point, located at chosen motor side, away from bracket fixing points

Powered vertical blinds

Ideal for large glazed area and gable end windows full tilt, open and close function 89mm and 127mm louvres available, large range of fabric, room darkening and room shading. Stacking sides can be specified to suit your windows. Cable plugs into transformer on the rear of the blind most discreet electrical connection method is a recessed back box and flush fitting face plate with cable entry point, located at chosen motor side, away from bracket fixing points

Powered venetian blinds

total light and privacy control with our range of powered venetian blinds slat options of 25 and 50mm and a wide range of colour made from the highest quality aluminium . Powered with somfy rts and wt motors group and individual control