

UMBRA&MOTORISATION

Gaposa XSDC50 Motor

Radio Control



UMBRA®

UMBRA®

 GAPOSA

Controls explained

UMBRA®

UP (1)
the motor lifts the blind up

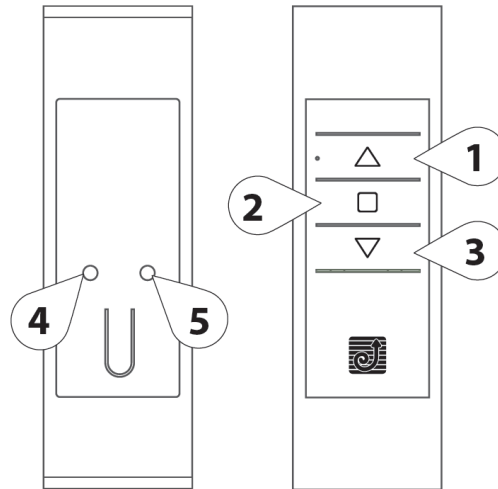
STOP (2)
the blind stops

DOWN (3)
the blind goes down

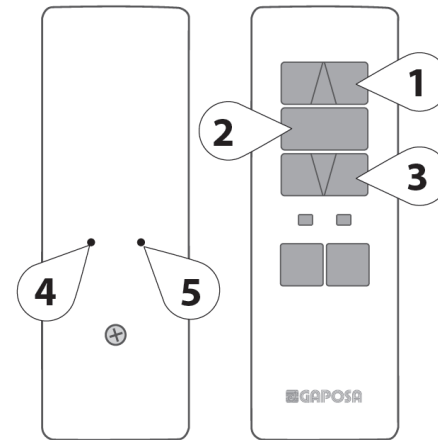
Prog-TX (4)
record the transmitter

Prog-FC (5)
set the limit switch

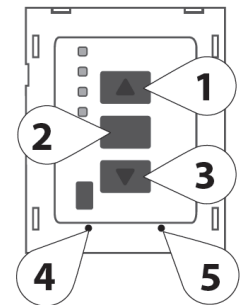
Emitto Smart Line



Emitto Slim Line



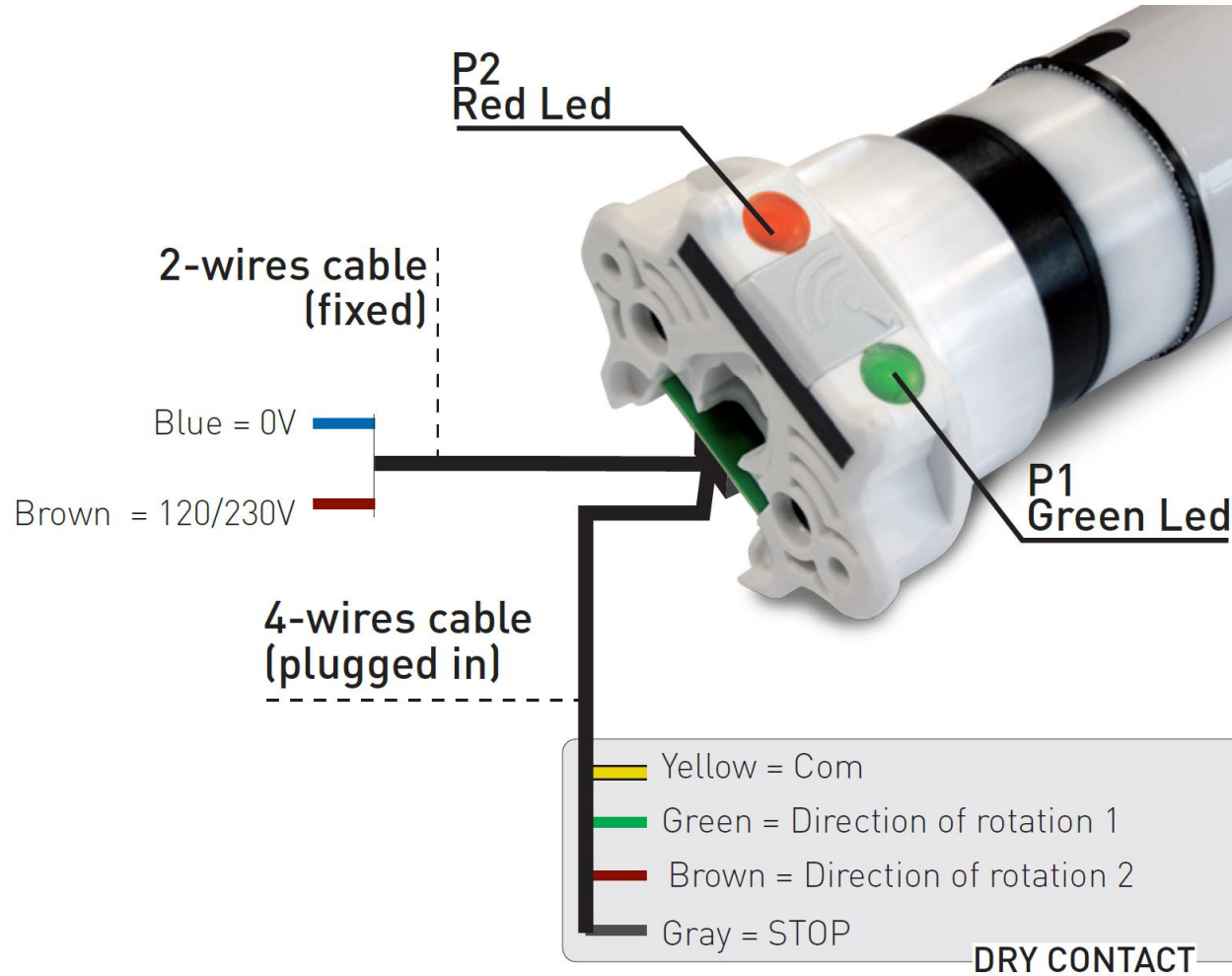
QCXTAB



Gaposa 230v motor wiring

XSDC5TX428

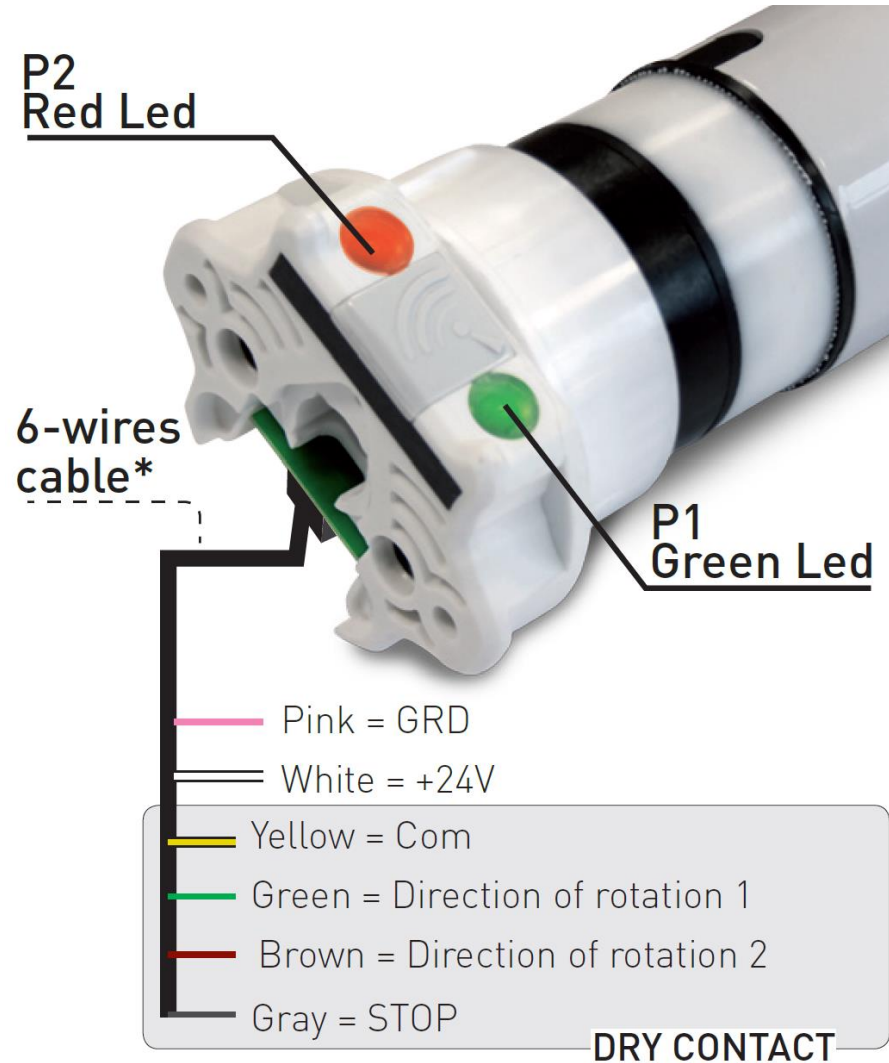
UMBRA®



Gaposa 24v motor wiring

XSDC5DX428

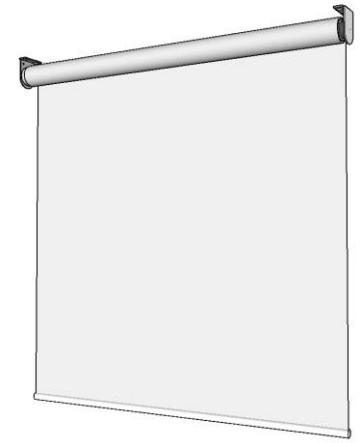
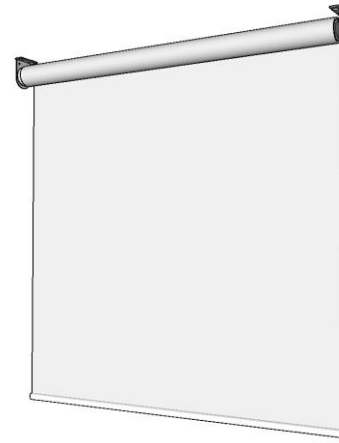
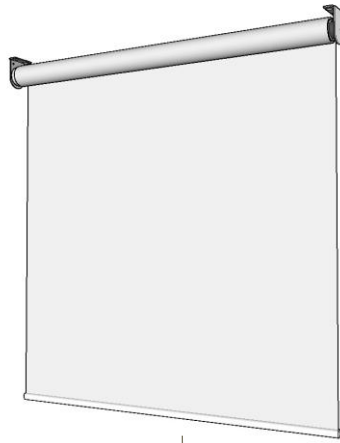
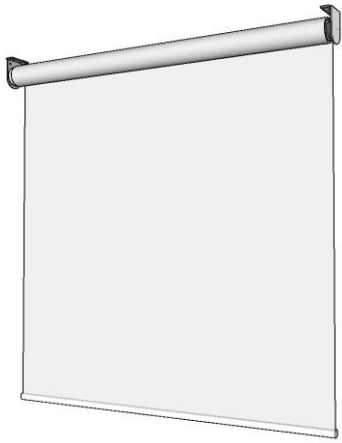
UMBRA®



Before You Start

UMBRA®

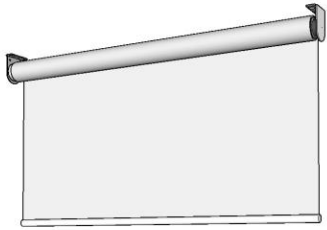
Only one motor should be powered on at a time when setting limits or making any programming changes



Pairing The Remote

UMBRA®

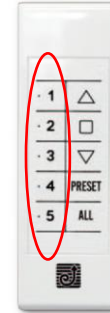
Pairing the remote and setting turning direction



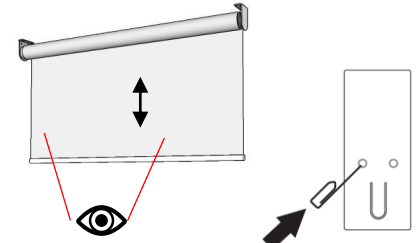
Apply continuous power to the blind you want to program.



You now have 60 seconds to complete the steps on this page and pair the remote control



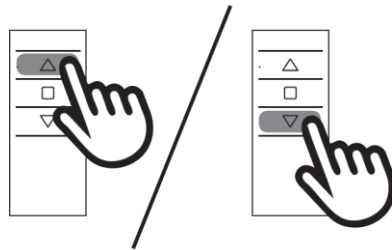
If you have a multi channel remote, select the channel you wish to pair the blind to



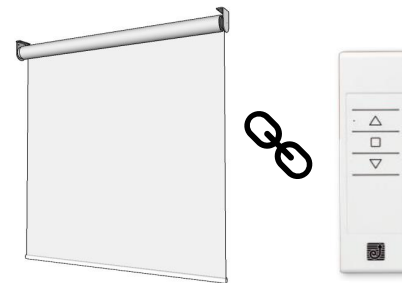
Press and hold the PROG-TX button and observe the direction the motor travels. Release this button once the travel direction has been noted.



Within 5 seconds...



If the blind travelled UP press the ▲ button. If the blind travelled DOWN press the ▼ button

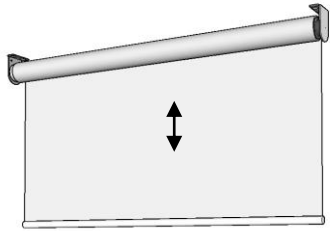


Pairing complete

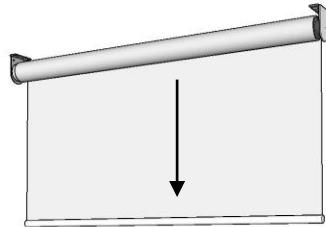
Checking/Changing Turning Direction

UMBRA®

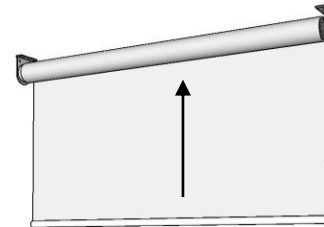
This must be done before setting limits otherwise the motor must be reset



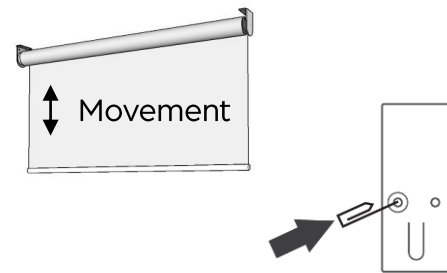
Press and hold the ▼ button and check the blind travels towards the closed position



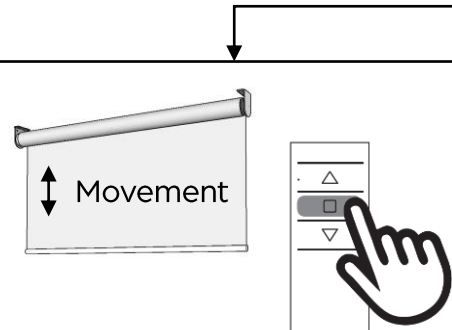
If the blind travels DOWN when you press the ▼ button you can skip the rest of this page and move straight on to setting the limits



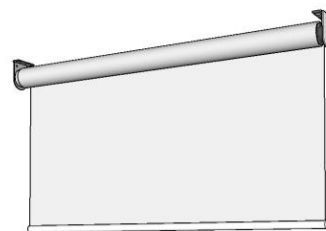
If the blind travels UP when you press the ▼ button you need to change the turning direction



Press and hold the PROG-TX button until the blind begins to move



Press the STOP button and the blind will do a brief jog.



Turning direction changed



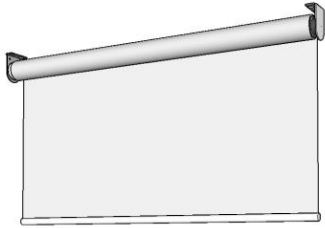
You can now check the turning direction is correct by pressing and holding EITHER the ▲ or ▼ button

The motor is still in programming mode so you have to press and hold to drive the blind

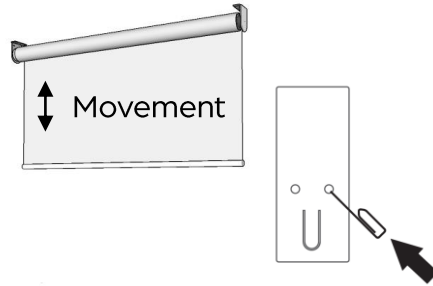
Setting Limits

UMBRA®

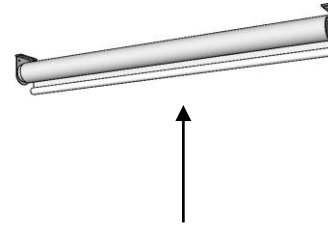
Always set the top limit position first



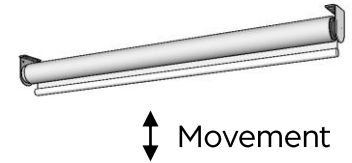
Use the ▲ ▼ buttons to move the blind to halfway between the top and bottom limit. (press and hold to drive)



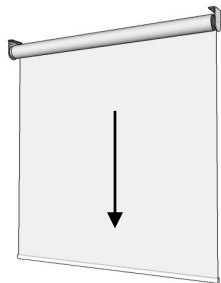
Press and hold the LIMIT button until the motor briefly jogs.



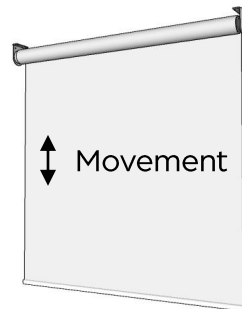
Press and hold the ▲ button to move the blind to the desired UP limit position



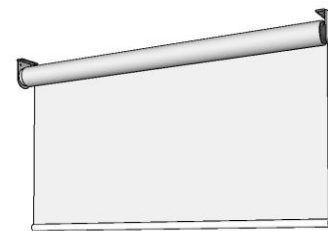
Briefly press the STOP button to confirm this position. The blind will jog.



Press and hold the ▼ button to move the blind to the desired DOWN limit position.



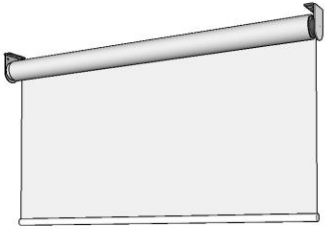
Briefly press the STOP button to confirm this position. The blind will jog.



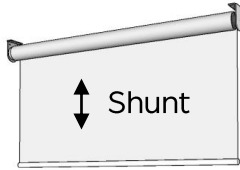
Limits Set

Intermediate Stop Position

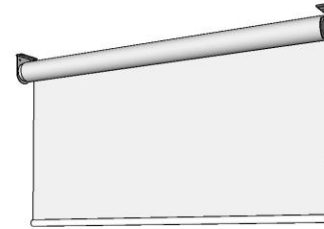
It is optional to set an intermediate stop position



Drive the blind to a middle position where you require an intermediate stop



Press and hold the ▼ ▲ buttons until the blind shunts

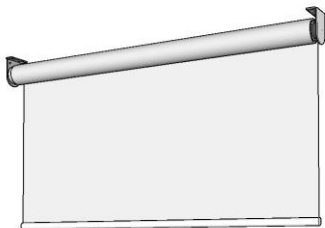


Intermediate stop set

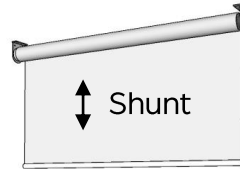


The intermediate stop position can not be in the same place as the top or bottom limit position

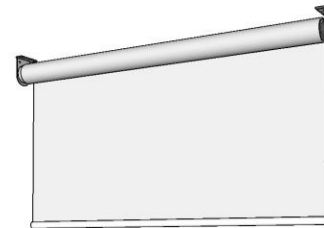
Deleting the intermediate stop position



Move the blind to the intermediate stop position by pressing and holding the STOP button for 3 seconds.



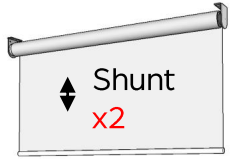
Press and hold the ▼ ▲ buttons until the blind shunts



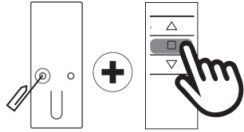
Intermediate stop removed

Motor Reset

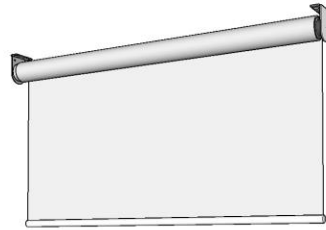
Reset motor back to factory settings with a remote that is already paired with the blind



(approx.
15 seconds)



Press and **hold** the PROG-TX button and STOP button until the blind shunts **2 times** with a **pause** between the shunts

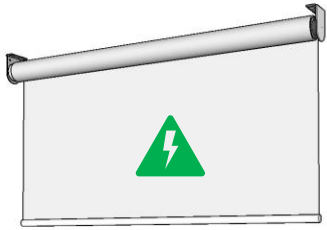


Factory reset complete

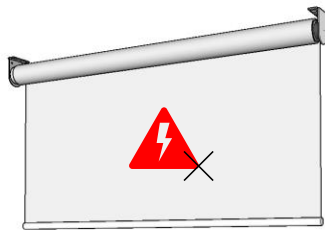
Motor Reset

UMBRA®

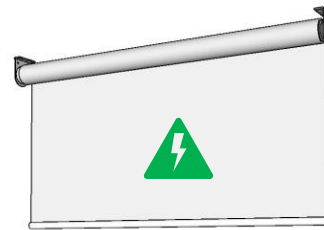
Reset motor back to factory settings with a remote that has not been paired



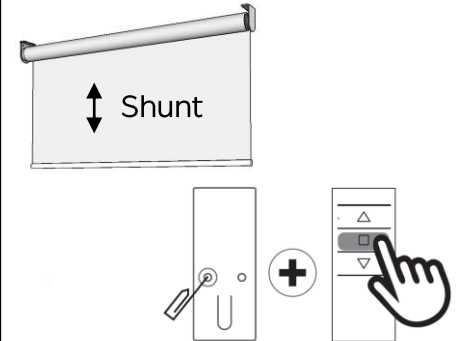
Begin with the power applied to the blind for at least 60 seconds



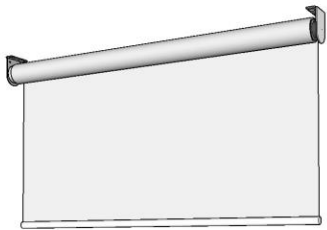
Turn off the power



Turn on the power



Press and hold the PROG-TX button and STOP button until the blind jogs



Factory reset complete

