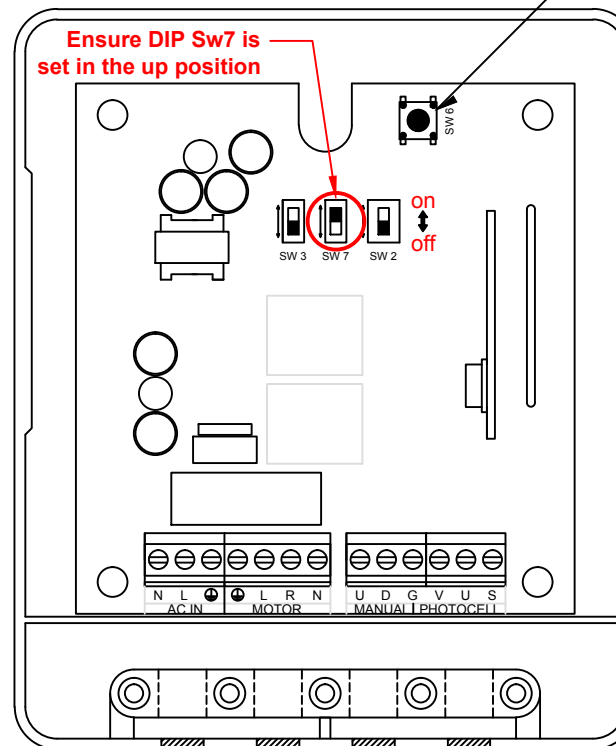


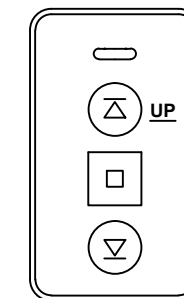
On Off	SW 2	Reverse Direction of Lid Buttons
	SW 3	Reverse Direction of Motor
	SW 6	Transmitter Program Button
	SW 7	On = Impulse Up / Deadman Down Off = Impulse Up / Down



Specification	
Power Supply	200 - 240V AC, 50Hz
Operating Temp	-10 to + 55°C
Frequency	433MHz
Max Transmitters	100
Transmitter Distance	>30m
Max Power	500W

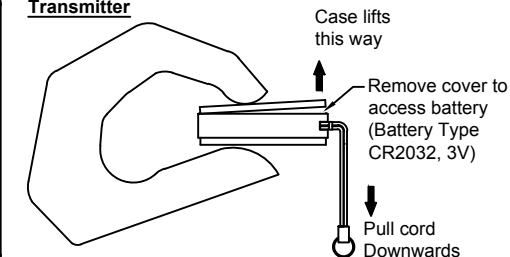
Transmitter

- Press program button SW6 until GREEN LED starts to flash then release
- Press **UP** button on transmitter device GREEN LED flashes quickly then goes out



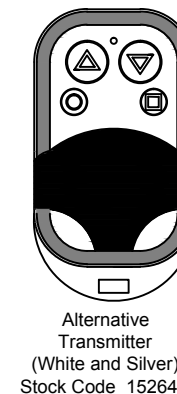
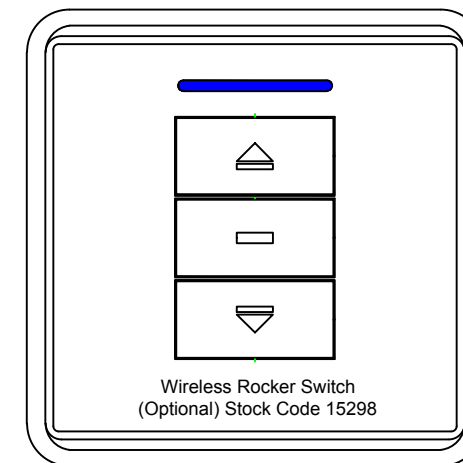
Standard Transmitter supplied with unit

Battery Replacement - Standard Transmitter



Deleting Receiver memory

- Press and hold Prog button SW6 - Green LED flashes slowly
- Continue to hold until (approx. 5 sec) Green LED flashes quickly then release
- Within 5 seconds press Prog Button SW6 once
- Green LED goes out
- Total erasure complete



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Revision Notes:



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Title

GENERAL DETAIL, CONNECTION
AND SET UP
(Page 1 of 2)

Date

25/09/2019

Drawn by

D. England

Chk'd by

J. Monks

Drg

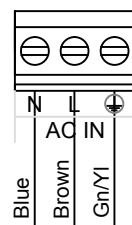
elec/GENESIS/misc/001(Rev 3)

Rev 1
Instructions amended to show standard supplied transmitter and battery change access to transmitter - 21/01/2019
Rev 2
Comment added to instruct DIP Sw7 to be set in the up position - 01/05/2019
Rev 3
Corrected DIP switch table

Terminal Connections

Mains Supply	
N	Mains Power 230v AC (Neutral)
L	Mains Power 230v AC (Live)
⊕	Mains Power (Earth)
Motor	
⊕	Motor Earth
L	Motor Direction
R	Motor Direction
N	Motor Common
Manual	
U	External connection - Open
D	External connection - Close
Photocell	
G	0V / Switch Common / Photocell Common
V	+24v dc
U	Photocell connection - N/C contact
S	External connection - Stop

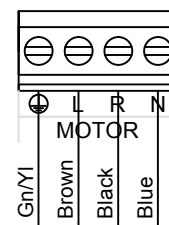
Mains Supply Connection



Recommended Power Supply Protection:-
13A fused Spur or Single Pole MCB Type 'A'

Mains Supply
 230v AC 50Hz

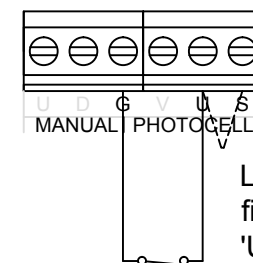
230v Tube Motor Connection



Note
 This connection will supply **230v AC** and is specifically for tube motor operation

Tube Motor
 230v AC 50Hz

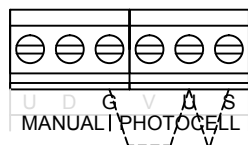
Basic Remote Control Operation With Safety Brake



Link must be fitted between: 'U' - S as shown

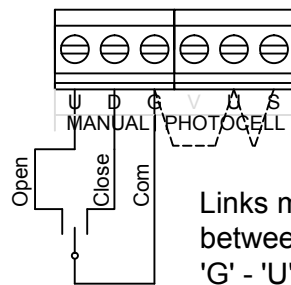
Safety Brake (N/C)
 Switch Connection

Basic Remote Control Operation



Links must be fitted between: 'G' - 'U' - S as shown

Ext Key-Switch Connection

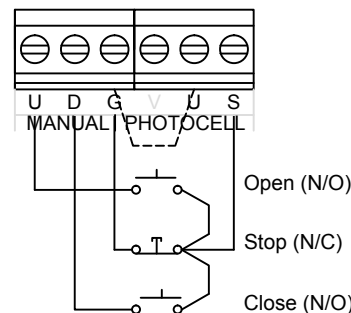


Fit link between 'G' and 'S'

Links must be fitted between: 'G' - 'U' - S as shown

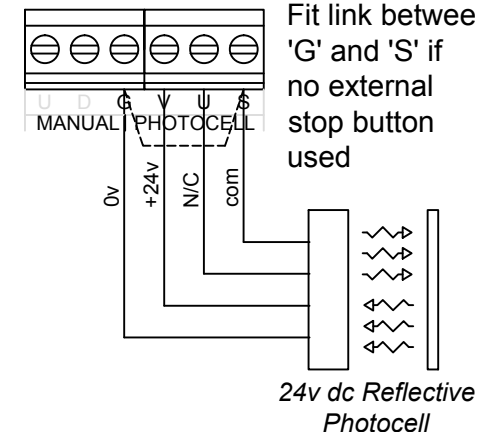
External Key
 Switch Connection

Ext Push Button Connection



External Key Push
 Button Connection

24v DC Photocell Connection



Fit link between 'G' and 'S' if no external stop button used

24v dc Reflective
 Photocell

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elec/GENESIS/misc/001 rev3