

GARAGE OPERATOR

for all types of garage doors

REMOTE



WIRELESS WALL CONSOLE





## ZEA PRODUCTS

- Automatic light (operates for 4 mins)
- Operates on mains power. In the event of a power failure the LAZER will smoothly switch over to battery power without any interruption to garage function
- Auto-close facility (10 75 secs)
- · External LCD screen to keep you informed
- · Safety beam facility
- · Electronic anti-crush safety feature
- · Magnetic lock facility for added security
- · Fully programmable with no mechanical limit switches
- Easy to install wireless wall console. Used to program the operator during installation, activate automatic light and lockout mode and open and close the door from within the garage.
- Lockout facility which enables the door to be locked in any position, which prevents the accidental closure of the door if a remote is triggered. Light will blink four times to indicate LOCKOUT is active
- · Soft start and stop
- · One touch programming making setup quick and easy
- · Manual override facility

## FUNCTIONALITY TO KEEP YOU INFORMED!

An external LCD screen shows the following messages:

- MAINS FAIL either there is a power failure, a circuit trip or the plug has been switched off
- LOW BATTERY warns that the operator battery is low
- REMOTE BATTERY LOW warns that the remote battery is low
- LOCKOUT a reminder that the operator has been placed in lockout mode
- BEAMS BLOCKED a warning that the safety beams are blocked by an
  object or faulty and is therefore preventing the door from closing.
- AUTO-CLOSE ACTIVE a reminder that auto-close facility has been activated
- SERVICE DUE after approx. 2 years of usage the service due indicator will flash advising one to service the garage door to ensure optimum use of the operator
- WEAR AND TEAR various messages to warn if there is wear and tear to the door or an obstruction.
- FAULTS if a fault condition does occur the automatic light will flash repeatedly to draw attention.

TECHNICAL Specifications	SECTIONAL	TIP-UP	ROLL-UP (DRUM TYPE)	ROLL-UP (VERTICAL SIDE MOUNT)
Application:	Domestic	Domestic	Domestic	Domestic
Max. Operations:	20 per day	20 per day	20 per day	20 per day
Max. Door Size:	12m²	12m²	12m²	2 x 5m²
Travel Time:	± 20secs	± 8secs	± 20secs	±16secs
Lifting Force:	1200N	1200N	250N	1200N
Input Voltage:	230V AC	230V AC	230V AC	230V AC
Output Voltage:	22V AC	22V AC	22V AC	22V AC
Transformer Input:	230V AC	230V AC	230V AC	230V AC
Motor Voltage:	24V DC	24V DC	24V DC	24V DC
Battery (Optional):	24V	24V	24V	24V
Drive Type	Chain	Chain	Gearbox	Chain
Limits:	Programmable	Programmable	Programmable	Programmable
Light:	24V 21W	24V 21W	24V 21W	24V 21W
Light Time:	4mins	4mins	4mins	4mins
Receiver:	Rolling Code - 433Mhz			
Safety:	Electronic Anti-Crush	Electronic Anti-Crush	Electronic Anti-Crush	Electronic Anti-Crush
Auto Close:	Adjustable, Max 75secs	Adjustable, Max 75secs	Adjustable, Max 75secs	Adjustable, Max 75secs
Safety Beams:	Optional facility	Optional facility	Optional facility	Optional facility

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