

PRODUCT VE1260

HIGH SECURITY MOTORISED DROP BOLT WITH PRE-LOAD CAPABILITY Ecolock™



VE1260

Specifications

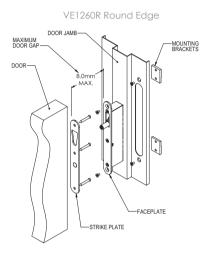
PART NO.	VE1260
FUNCTION	Mortice Mount, power-to-lock/power-to-release field interchangeable, up to 35kg of Pre-Load capability, unlocking and up to 8kg locking strength with special bracket
IOLDING STRENGTH	Up to 1000kg (with special bracket)
/OLTAGE/CURRENT	Multi Voltage 12-30VDC Active Mode: Locking/Unlocking cycle current is 0.29A to 0.85A depending on the side load. More side load = more current. Sleep-Mode: After locking/unlocking the current drops down to ~0.015A (15mA)
APPROVALS	CE C-Tick Fire rated in accordance with A\$1905.1.2005 Part 1 to up to 4 hours on fire door assemblies
MONITORING	Lock Status Sensor of the internal locking mechanism Door Status Sensor Built-in Reed Switch, monitoring the door position
ENVIRONMENTAL	Operational Temperature Range -20° to +60°C
DURABILITY	Exceeding Australian Standard AS4145.2-2008 400,000 operating cycles • Durability D7
STRENGTH	Meeting Australian Standard AS4145.2-2008 • Static Strength S8 • Impact Strength S8
AXIMUM DOOR GAP	8mm
	Standard Strike Plate + 4mm Special Strike Plate up to + 12mm

Features

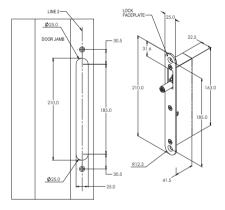
- Releases with up to 35kg of Pre-Load/Side Load
- Motorised locking device
- Durability tested to 400,000 cycles
- Multi voltage from 12 to 30VDC
- Sleep-Mode Current less than 15mA@12VDC
- Fully monitored including Reed Switch for door position
- Up to 1000kg Holding Strength
- 5 year warranty
- Retrofit version for Trimec/PADDE ES8000 (VE1260S Square Edge Version)



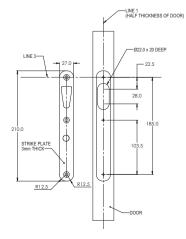
Dimensions and Installation

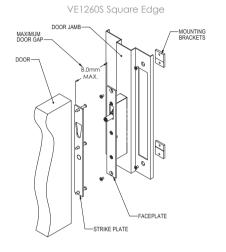


Locking Device VE1260R Round Edge

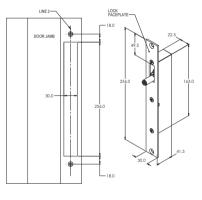


Strike Plate VE1260R Round Edge





Locking Device VE1260S Square Edge



Strike Plate VE1260S Square Edge

