



SAFE EYE

Fail safe electric bolt with signal, time & LED



Technical Parameter

Model.NO	SA-FS200-EB
Face Plate	190Lx30WX39H(mm)
Strike	95Lx25Wx3H(mm)
Decorative Panel	195Lx35Wx0.7H(mm)
Bolt	16(length)*16(diameter)(mm)
Voltage	DC12V
Start Current	850mA
Standby Current	150mA
Solid Bolt	polishing housing, 800Kg Holding Force
Suitable For	Wooden Door,Glass Door,Metal Door
Autolock Time Delay	0,3,6,9sec
Signal Output	Door status Output,NO/COM
LED	Light on when locked; Light off when unlocked
Surface Temp	Low Temperature
Induction Distance	8mm
Special Designed	Tested to 500000 operations
Face place material	High Aluminum
Weight	0.6kg

Advantage:

- 180 degree two-way door open
- Electric drop bolt is designed for 180 degree two-way door. Certainly, the bolt lock can be installed both doors that open inward or outward.
- Matching bracket installation
- Different brackets are available according to different types of doors. For example: narrow door, frameless glass door and inward opening door.
- Time delay function
- Time delay within (0-9seconds) is adjustable. The lock can keep in still for a certain time before locking up. This is to prevent the bolt hit the door leaf.
- Clipping circuit design
- YLI's Photoelectric control with low-temperature in the bolt lock quickly functions up to 850mA. This can extend the life of the battery.
- Photoelectric sensor control
- After more than ten years manufacturing experiences, YLI has develop pedlow temperature and effective Photoelectric Sensor Control bolt locks. These bolt locks are super stable, durable, engergy save and environmental protective.
- Intelligent logical circuit design
- YLI developed Intelligent Logical Circuit Design. Made in America IC to detect the statues of lock. If problem, it will be locked automatically. This is to prevent the door unlock while in improper position.
- Electri circuit protection desgin
- When the bolt of the lock extends, IC control will automatically turns off the reed switches. It is to avoid people from interfering the functions of the lock and reed switches the by insert the obstacle to the lock

Technical Parameter

IT is a kind of durable fail-safe electric bolt with all-in-one design. In order to avoid the locking mistakes caused by internal mechanical failures, we separate the bolt and the magnetic valve. The 304 stainless steel solid bolt can withstand 800kg holding force and can be worked in the temperature of 60 °C or -40°C below zero. With the multiple designs of durable magnetic valve, special photoelectric control system, ultra-low temperature and power consumption design, anti-intrusion and smart circuit