

# Lock Product – Mifare Proximity + Keypad Electronic Lock



## Mifare & Keypad Lock

Model: BL8000

### Specification:

Power supply	6v, 4 standard AA alkaline batteries
Static consumption	< 20uA
Dynamic consumption	110mA ~ 180mA
Operating temperature	-20°C ~ 80°C
Operating humidity	RH (45-85)%
Battery life	About 10,000 opening in normal status.
Open time	Use valid Card or PIN to unlock the door within 5 seconds before the door locks again automatically.
Low voltage warning	When working voltage is less than 4.8V, the lock will still work, red light indicates low battery. Replace the batteries ASAP.
Reliability	Sealed reader unit is resistant to vandalism and weather. Tarnish resistant.
User capacity	Max 120 Mifare card users including 1 Master Card and 1 PIN user.
Mechanical key	Separate mechanical key override structure for emergency
Installation requirement	Door thickness between 30 to 60mm. 110mm of clearance from edge of door to any decorative mouldings.

Finish available in Satin Chrome

PVD: “**Physical Vapour Deposition**” coating technology prevents product finish from rust.



### Features:

- Unlocking: Either Mifare card, PIN or Mechanical key
- Easy installation and simple operation
- 60mm & 70mm Tubular latches included. Optional 127mm Tubular Latch and Lockwood or Legge Pacific mortise
- Adopting contact-less RF Mifare card (PHILIPS technology)
- Integrated cast steel structure
- All critical parts inside housing
- Mifare keycard has 16 separate sectors which can be used for POS etc
- Passage mode for offices and meetings
- Visual and audible operation indicators
- Patented security technology
- Low voltage warning
- Hidden high-security cylinder
- Ideal for home and office

**Tel: + 44 (0) 1277 210 644**  
**Fax: + 44 (0) 1277 210 643**

**[www.borglocks.com](http://www.borglocks.com)**