

## ASHGROVE Smart Deadbolt Lock with Raised Buttons

Combining user-friendly braille buttons and a stylish tempered glass screen, access just got smarter.



## Technical Specifications

| Hardware             |  |  |
|----------------------|--|--|
| Colour               | Matt black or satin nickel   |  |
| Туре                 | Timber door, aluminium door  |  |
| Door thickness       | 35mm to 60mm (can extend up to 100mm with additional tailbar)                                |  |
| Durability test      | 200,000 cycles   |  |
| Material             | Aluminium alloy, tempered glass screen with braille raised buttons, fire resistant materials |  |
| Lock Case dimensions | Outside 165mm (H) x 71mm (W) x 28mm (D)  |  |
|                      | Inside 166.5mm (H) x73.5mm (W) x 38.7mm (D) (including turn knob)                            |  |

| Enrolment and Verification |   |  |  |
|----------------------------|---|--|--|
| Unlocking method           | PIN code, RFID credential (Mifare), Bluetooth, Wi-Fi (Gateway required), mechanical key |  |  |
| Support system             | Android - 4.3 /IOS 7.0 and above  |  |  |
| Platforms                  | TTLock, TTHotel   |  |  |
| Арр                        | McGrath Locks   |  |  |
| Communication mode         | Bluetooth 5.0 BLE and above   |  |  |

| Lock Features and Functions |   |                   |  |
|-----------------------------|---|-------------------|--|
| Length of password          | 4-9 digits (Minimum of 4 digits available when set via app) |                   |  |
| Passage mode                | Yes   |                   |  |
| Bluetooth capacity (eKeys)  | Unlimited   |                   |  |
| PIN code capacity           | 250 codes (some exceptions may apply)                       |                   |  |
| RFID capacity               | 1000 (some exceptions may apply)                            |                   |  |
| Emergency opening           | Rekeyable mechanical key override, USB-C (Power bank)       |                   |  |
| Batteries                   | 4 x AA Alkaline batteries (not included)                    |                   |  |
| Stand-by power consumption  | <66mA   |                   |  |
| Lock type                   | SS304 adjustable 60 - 70mm anti-saw bolt                    |                   |  |
| Unlock time                 | 1.5s  |                   |  |
| Motor working current       | Less than 200mA   |                   |  |
| Card working frequency      | 13.56MHz  |                   |  |
| Battery life                | 12 months (based on 10 uses per day)                        |                   |  |
| Battery voltage             | 4.5V-9V   |                   |  |
| Low battery warning voltage | Lower than 4.8V   | What's in the box |  |

| Operating Environment |  |  |  |
|-----------------------|--|--|--|
| Environment           | -20°C to 70°C  |  |  |
| Humidity              | 0% - 80% RH  |  |  |
| IP class              | IP65 on external lock housing  |  |  |
| Salt spray rating     | 300 hour salt spray tested for black finish<br>96 hour salt spray tested for satin nickel finish |  |  |

Warranty 24 months Australian Registered Design No. 202513992



