

PHILIPS

 Product Picture

Smart rim lock

5000 Series

IP55-certified*

Tough against 70°C heat

Works with Home Access App*

Auto-locking

DDL505Z00KB

Heat resistance and weatherproof

Built to withstand the outdoors

Designed for outdoor environments, DDL505-5HBS-H delivers enhanced dust and water resistance. Tested to operate reliably at 70°C* for 8 hours, it withstands sun, rain, and extreme weather, protecting your home in all conditions.

Secure protection, smart embedded

- Automatic locking upon door closed
- Say goodbye to the security concerns

Craftsmanship ensures high quality

- Defying the heat challenge
- Reliable protection for outdoor environments

Smart life "locked" with excellence

- Stay informed about your doorstep while away
- Tailored to meet all visitor entry needs

Highlights

Tough against 70°C heat

DDL505-5HBS-H is tested at -25°C and 70°C for 8 hours each, validating reliable operation under extreme temperatures. It withstands heat, cold, and significant temperature variations to provide dependable protection for your home entrance.

IP55-rated

DDL505-5HBS-H has passed IP55* protection testing, delivering reliable dust and water resistance. It effectively prevents dust ingress and withstands water jets from all directions, enabling reliable outdoor use and stable operation under harsh weather conditions.

Works with Home Access App*

The DDL505-5HBS-H works with the Home Access App, allowing you to connect to the network via a gateway. You can easily check lock operation records, doorbell notifications, and entry logs on the app anytime. Anomaly alerts will be sent as pop-up notifications, keeping you informed about your doorstep's status and providing peace of mind.

Custom access control PIN*

After connecting to the gateway and binding the app, the DDL505-5HBS-H easily meets the entry needs of different visitors. You can create various temporary PIN codes, including one-time codes* valid for 6 hours, recurring codes*, or time-limited codes*. Grant your guests convenient and secure access remotely with temporary PIN codes.

Hall sensor

Equipped with Hall sensor technology, the DDL505-5HBS-H automatically engages the lock when the door is closed in auto-lock mode. The deadbolt extends instantly, ensuring secure locking every time you leave.

Real-time notifications

The DDL505-5HBS-H features multiple alert functions, including tamper alerts, system lockout, and low-battery notifications. When an abnormal event is detected, an alert is instantly sent to the app, helping you stay informed and keep your home secure.

Specifications

Design & Appearance

Color: Sky grey

Main Material: Aluminium alloy, Tempered glass

Fingerprint Sensor: Semiconductor

Access Solution

Fingerprint

Password/PIN Code

Card/Key Tag

Mechanical Key

Lock Capacity

Fingerprint: Up to 100(Master fingerprint incl.)

Card/Key Tag: Up to 100

Master PIN Code: 1

User PIN Code: Up to 20(One-time codes incl.)

Power Specification

Power Supply: 4 AA batteries

Battery Type: Alkaline Batteries

Time of Use: 6 months*

Installation

Door Thickness: 35-65 mm, Other range*

Door Opening Direction: Left inward opening, Left outward opening, Right inward opening, Right outward opening

Door Type: Wooden door, Copper door, Security door



* 70°C: internal testing shows that the device can remain powered on in a 70°C environment for 8 hours and continue to operate normally.

* Sliding door version: the latch shape of the sliding door version may differ from that shown in the product images. Please refer to the actual mortise and latch configuration of the product in use.

* IP55: IP ratings define enclosure protection levels. The first "5" indicates dust protection, meaning limited dust ingress will not affect normal operation. The second "5" indicates protection against water jets, ensuring normal operation during continuous low-pressure water spraying for at least 3 minutes.

* App: DDL505-5HBS-H works with Home Access App.

* Access control PIN: a general term for various temporary PIN solutions, including one-time codes, recurring codes, and time-limited codes.

* One-time codes: a maximum of 10 unique time-limited one-time codes can be generated within 1 hour.

* Recurring codes: codes that can be reused at specific times each week.

* Time-limited codes: codes set to be valid within a specific duration.

* 6 months: this is internal test data; actual battery life may vary with usage frequency.

* Other range: the included installation kit is suitable for doors with the mentioned thickness. For doors outside this range, please contact authorized consumer care centers or designated offline dealers.