

HS4 AElement Mortise HU38

Grade 1
HU38 Privacy Thumbturn

Applications:

- Where customizable designer handle sets are desired
- Interior applications
- Exterior applications (covered)

Function:

- Privacy thumbturn



PRODUCT SPECIFICATIONS

LOCK TYPES:

- To be used only with Salto AElement mortise locks
- Without privacy, no deadbolt
- Privacy, deadbolt

PROGRAMMABLE LOCK MODES:

- Programs can be customized by user and by opening
- Standard - locked at all times
- Office Mode - free passage (can be set to revert to standard)
- Timed Office - automatic locking at end time
- Automatic Opening - 8 pairs of "hands-free" timed lock and unlocks per day with holidays
- Toggle - present card to lock, present card to unlock
- Timed Toggle - present card to lock, present card to unlock depending on schedule
- Exit Leaves Open Mode - lock remains unlocked after the inside handle is used

TECHNOLOGICAL SPECIFICATIONS:

PLATFORM:

- SVN
- RFnet
- BLUEnet (including SVN+Flex)

ID TECHNOLOGIES:

- Mifare (DESfire EV1, Plus, Ultralight C, Classic - ISO/IEC14443)
- Bluetooth SMART (BLE)
- NFC

SMARTPHONE CAPABILITY:

- Android (2.3.3 version minimum)
- IOS

SYSTEM SECURITY:

- Secure Socket Layer (SSL)
- AES 128 Bit encryption opening procedures

MANAGEMENT SOFTWARE:

- Salto ProAccess SPACE
- Salto ProAccess ROM

NETWORK CONFIGURATION:

- Offline Only (default) - can only be used as a SVN lock.

POWER SOURCE:

- (3) alkaline AA 1.5V batteries up to 50,000 transactions

OPERATING TEMPERATURE:

- 32° F to 140° F

MECHANICAL SPECIFICATIONS

DOOR THICKNESS:

- From 1-3/8" - 1-3/4" up to 4-1/2" - 4 15/16"

MORTISE LOCK DIMENSIONS:

- 6.1" (H) x 6.4" (W)

MORTISE LOCK BACKSET

- 2-3/4"

FRONT READER DIMENSIONS:

- 2.6" (H) x 1.8" (W) x 0.6" (D)

BACK READER DIMENSIONS

- 4.6" (H) x 4.6" (W) x 1.0" (D)

LEVER STYLES:

- All AElement must be ordered handed
- Archer, Joshua, Withnell, William (see lever options under Related Files)
- Additional styles offered

STANDARD LEVER FINISHES:

- US3, US4, US32, US32D
- BioCote available
- Black Satin Chromium available

MORTISE LOCK FINISHES:

- US3, US32D

READER COVER FINISHES:

- White, black

BATTERY PACK COVER FINISHES:

- White, black

READER BASE FINISHES:

- US3, US4, US32, US32D

WARRANTY:

- One year

CERTIFICATIONS:

- Declaration of Conformity CE

USE OF RADIO FREQUENCY SPECTRUM:

- ETSI EN 328 V1.7.1 (2006-10); ETSI EN 300 330-1 V1.3.1 (2006-10); EST EN 300 330-1 V1.3.1 (2006-04)

ELECTROMAGNETIC COMPATIBILITY:

- ETSI EN 301 489-1 (2011-09); ETSI EN 301 489-3 (2002-08)

SECURITY REQUIREMENTS:

- EN 60950-1 (2007)

MECHANICAL:

- UL10C (90 minute)
- BHMA Certified ANSI A156.13, Series 1000, Grade 1, Operational and Security
- UL/cUL Listed for all functions up to 3 hours for "A" label single doors
- UL 10C Positive Pressure Rated

