

# Product data sheet

## Amsterdam

E86GBC/3332ZA/3310/1400F

duraplus®



Article number	11964467
EAN-Code	4012789081008
Country of origin	Germany
CN-Code	83024110
Door thickness	42-52 mm
Spindle size	8 mm
Spindle length	
(Key)Hole size	Euro profile cylinder
Key hole distance	72 mm
Electrical connector	universal connection (4 open cable ends with cable end sleeve)
Finish	F69 satin stainless steel
Range	Core Product Range
Packing unit	1
Outer carton	5

HOPPE eHandle FingerScan for doors – stainless steel security knob (pad)/handle set on backplate with cylinder cover and finger scanner for entrance doors:

- Tested to **DIN 18257 ES1 (SK2)**
- Bearing: fixed cranked knob (pad) on the outside, suitable for right and left hand; fixed/movable door handle on the inside, maintenance-free slide bearing
- Connection: HOPPE expanding spindle
- Cylinder cover: hardened steel, for cylinder projection 10-18 mm
- Base: steel outside, zamak/steel inside, supporting lugs
- Fixing: concealed, bolt-through, M6 thread screws

### Technical Data:

- Operating temperature: -25 °C to +70 °C
- Protection class: eHandle for doors IP 44, controller IP 30
- Finger scanner: capacitive fingerprint sensor
- False acceptance rate (FAR): 1:10,000,000
- Memory: Number of users in basic version 20 (80 fingers) max.; more users (fingers) as an optional extra
- Operating voltage of motorised lock: 10-30V DC
- Power consumption: max. approx. 1,3W
- Current-carrying capacity of switch contact: max. 30V/1A
- Switching time: 1s min./20s max.
- Configuration/Control: ekey bionyx App
- Product can only be used with the ekey bionyx app! (The app must be downloaded separately)

### Included in scope of delivery:

- ekey-dLine control unit (mounting plate to be ordered separately)
- ekey-dLine finger scanner control unit cable

