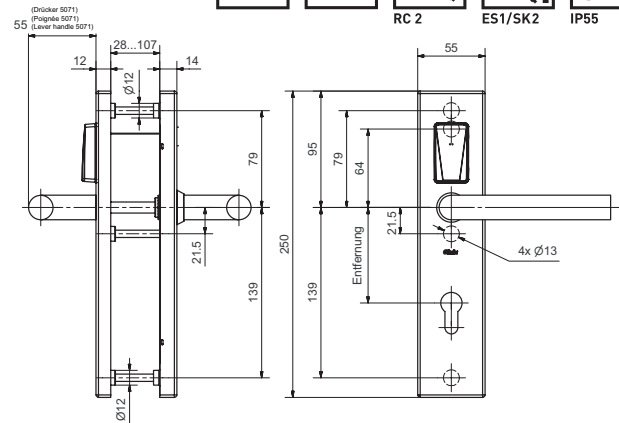
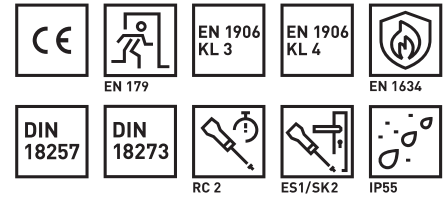


## 80240 E Protection Fitting

Public - ES1



### Product profile

Battery-operated electronic security plate for interior and exterior solid-leaf doors. Opening and closing from outside take place with contact reading of the RFID-medium. Door opening is always assured with the interior lever handle; EN179-compliant with suitable lever handle.

### Standard version

- For DIN left-hand/right-hand doors
- Identification via RFID Mifare DESfire EV 1 (ISO 14443A)
- Programming via media or wireless access (868 MHz)
- Exterior handle lever coupled, blocked lever handle

### Scope of supply

- E-fitting incl. square spindle
- Lever handle pair
- Screw set
- 4 x AAA lithium battery
- Quick guide

### Standards

- Tested to DIN 18257-ES1-L (2003-03)
- EN 1906 resistance class 2 (2002-05)
- For burglar resistant doors according to EN 1627 - 1630 WK 1+2 (1999-01)

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| 1 Power supply     | 2 Cut-out outs. | 4 Distance | 5 Lever handle design | 6 Square spindle | 7 Surface                | 8 Door thickness | 9 Protection rose    |
|--------------------|-----------------|------------|-----------------------|------------------|--------------------------|------------------|----------------------|
| 00 Lithium Battery | 0 Blind         | 00 Blind   | 11 5057 Thun          | 8 8 mm           | 00 Satin stainless steel | 11 28 to 37 mm   | 00 Blind             |
| 11 External, bus   | 2 RZ            | 70 70 mm   | 12 5062 New Orleans   | 5 8,5 mm         | 11 Polished stain. steel | 12 38 to 47 mm   | 31 ES 1 RZ 06-10 mm  |
|                    | 3 PZ            | 72 72 mm   | 13 5064 Oslo          | 9 9 mm           | 22 Polished brass        | 13 48 to 57 mm   | 32 ES 1 RZ 10-14 mm  |
|                    | 4 PRZ           | 74 74 mm   | 14 5066 Savannah      |                  | 33 Satin brass           | 14 58 to 67 mm   | 33 ES 1 RZ 14-18 mm  |
|                    |                 | 78 78 mm   | 15 5071 Memphis       |                  | 44 Anti-bacterial        | 15 68 to 77 mm   | 34 ES 1 RZ 18-22 mm  |
|                    |                 | 85 85 mm   | 16 5087 Basel         |                  | 51 RAL 9005 black matt   | 16 78 to 87 mm   | 35 ES 1 RZ 22-26 mm  |
|                    |                 | 88 88 mm   | 17 5098 Olten         |                  | 55 Wrought iron look     | 17 88 to 97 mm   | 36 ES 1 RZ 26-29 mm  |
|                    |                 | 90 90 mm   | 18 5038 Lugano        |                  | 99 Spec. execution       | 18 98 to 107 mm  | 41 ES 1+3 ZA 9-16 mm |
|                    |                 | 92 92 mm   | 35 5040 Merkur        |                  |                          |                  |                      |
|                    |                 | 94 94 mm   | 37 50040 Merkur       |                  |                          |                  |                      |
|                    |                 |            | 40 50070 Appenzell    |                  |                          |                  |                      |
|                    |                 |            | 41 50071 Appenzell    |                  |                          |                  |                      |
|                    |                 |            | 99 Spec. execution    |                  |                          |                  |                      |

RZ: 74, 78, 90, 94 mm; PZ: 70, 72, 78, 85, 88, 90, 92 mm; PRZ: 74, 78, 90, 94 mm