

CERTIFICATE FI/42298

Our Ref. HEL-CERT191100721-06



Product Range of boxes

Type ARCA IEC

Trademark FIBOX

Certificate Holder Fibox Oy Ab
HTC Center, Keilaranta 19, FI-02150, Espoo, Finland

Technical information Degree of protection (EN 60529): IP66 / IP65 S, W versions
Mechanical strenght (EN 62262): IK10 +35 °C / IK09 -25 °C / IK08 window
Static loads: Mounting plate 2 kg/dm²
Mounting rail: 10 kg/rail, max 30 kg/cabinet
Door 10 kg

Other information Material Polycarbonate
Empty enclosure
Nominal voltage 1000 V AC and 1500 V DC
The range includes the following types, see page 2 of this Certificate

The product is certified according to the following standard(s) EN IEC 62208:2023

Validity This certificate is valid until 2030-06-27 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for FI certification are met.

Date of issue 2025-06-27

SGS Fimko Oy

Signature


Joonas Leinonen
Certification Manager



Manufacturer

Fibox Oy Ab
HTC Center, Keilaranta 19, FI-02150, Espoo, Finland

Manufacturing site

FiboxPAM Oy
Rajasilta 6, FI-33880, Lempäälä, Finland

Additional information

The range includes the following types:

Type	Size / mm
ARCA 203015x	200 x 300 x 150
ARCA 203021x	200 x 300 x 210
ARCA 302015x	300 x 200 x 150
ARCA 302021x	300 x 200 x 210
ARCA 303015x	300 x 300 x 150
ARCA 303021x	300 x 300 x 210
ARCA 304015x	300 x 400 x 150
ARCA 304021x	300 x 400 x 210
ARCA 403015x	400 x 300 x 150
ARCA 403021x	400 x 300 x 210
ARCA 404015x	400 x 400 x 150
ARCA 404021x	400 x 400 x 210
ARCA 405015x	400 x 500 x 150
ARCA 405021x	400 x 500 x 210
ARCA 406021x	400 x 600 x 210
ARCA 504015x	500 x 400 x 150
ARCA 504021x	500 x 400 x 210
ARCA 505021x	500 x 500 x 210
ARCA 507030x	500 x 700 x 300
ARCA 604021x	600 x 400 x 210
ARCA 608030x	600 x 800 x 300
ARCA 705030x	700 x 500 x 300
ARCA 806030x	800 x 600 x 300

- x) S with swing handle
- W with window

Parts:

Inner door set, IDS, IP2X
Mounting plates, MPS, MPMP, MPP, MPX
DIN rail set, DRS
Wall mounting sets WMK, WMKQ
Pole mounting set, PMK
Rain canopy set, RCS

As shown in the Test Report(s) No(s): HELES2504000304-1