# FIBOX
## Enclosing innovations

# ARCA ARK1086CHSSLM

| | | | |
|---|---|---|---|
| **Order symbol**: | ARK1086CHSSLM | **EAN**: | 6418074096647 |
| **Product nbr**: | 8561488 | **El. number**: | |
| **Description**: | PC Enclosure | **Finland**: | |
| **Remarks**: | Hinged opaque cover w/S.S. Lockable latch. Base includes 1/2 and 3/4 inch knock-outs and metal mounting feet. | | |

Including: Hinged cover. Base with 10-32 brass inserts, latched cover with formed in place PUR gasket, stainless hinge pin. Base with 1/2 and 3/4 inch knock-outs. Quick release latches. Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting.
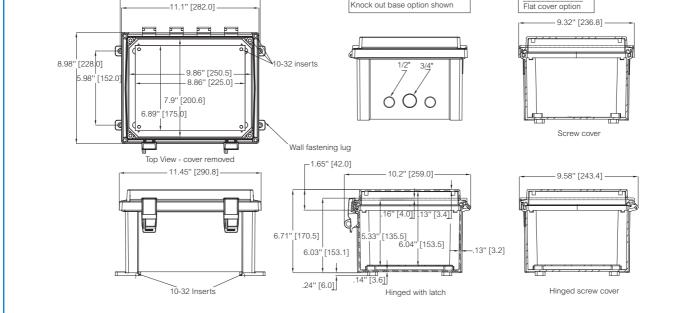
| Dimensions: | Length | Width | Height |
|---|---|---|---|
| **mm**: | 254 | 203 | 152 |
| **inch**: | 10.0 | 8.0 | 6.0 |

| Materials: | |
|---|---|
| **Material**: | Polycarbonate |
| **Base colour**: | RAL 7035 -light grey |
| **Cover screws material**: | Stainless steel |
| **Cover colour**: | RAL 7035 -light grey |
| **Gasket material**: | Polyurethane |

| Temperatures: | |
|---|---|
| **Temperature °C (short term)**: | -40 … 140 °C |
| **Temperature °C (continuous)**: | -40 … 80 °C |
| **Temperature °F (short term)**: | -40 … 284 °F |
| **Temperature °F (continuous)**: | -40 … 175 °F |

| Accessories: | |
|---|---|
| ABP108 | Painted Steel Back Panel |

| Accessories: | |
|---|---|
| ALBP108 | Aluminum Back Panel |
| ADFP108 | Dead Front Panel w/ screws |
| ASP108 | Aluminum Swing Panel |
| ASPK108 | Swing Panel Kit incl. Panel |
| ASPHK10 | Swing Panel Kit w/o Panel |
| AMFL8 | 8" Mounting Flange Set |

### Rating:

Ingress Protection (EN 60529): IP66/IP67

Impact Resistance (EN 62262): IK09

Electrical insulation: Totally insulated

Halogen free (DIN/VDE 0472, Part 815): 1

UV resistance: UL 508

Flammability Rating: UL 508

Glow Wire Test (IEC 695-2-1) °C: 960

NEMA Class: NEMA 4, 4X, 6, 6P, 12, 13