# FIBOX
## Enclosing innovations

# ARCA ARK14127CHLF

| | | | |
|---|---|---|---|
| **Order symbol**: | ARK14127CHLF | **EAN**: | 6418074097576 |
| **Product nbr**: | 8561581 | **El. number**: | |
| **Description**: | PC Enclosure | **Finland**: | |
| **Remarks**: | Hinged opaque cover w/Plastic quick release latch. Base includes 1/2 and 3/4 inch knock-outs and plastic mounting flanges | | |

Including: Screw cover. Base with 10-32 brass inserts, cover with formed in place PUR gasket and 4 stainless cover screws. Base includes 1/2 and 3/4 inch knock-outs. Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting.

| **Dimensions**: | **Length** | **Width** | **Height** |
|---|---|---|---|
| **mm**: | 356 | 305 | 178 |
| **inch**: | 14.0 | 12.0 | 7.0 |

| **Materials**: | |
|---|---|
| **Material**: | Polycarbonate |
| **Base colour**: | RAL 7035 -light grey |
| **Cover screws material**: | Stainless steel |
| **Cover colour**: | Clear transparent |
| **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**: | |
|---|---|
| ABP1412 | Painted Steel Back Panel |

| **Accessories**: | |
|---|---|
| ALBP1412 | Aluminum Back Panel |
| ADFP1412 | Dead Front Panel w/ screws |
| ASP1412 | Aluminum Swing Panel |
| ASPK1412 | Swing Panel Kit incl. Panel |
| ASPHK14 | Swing Panel Kit w/o Panel |
| AMFL12 | 12" 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: UL Type 4, 4X, 6, 6P, 12 and 13