

**Order symbol:** ARK1086CHLT  
**Product nbr:** 8561475  
**Description:** PC Enclosure  
**Remarks:** Hinged transparent cover w/Plastic quick release latch. Base includes 1/2 and 3/4 inch knock-outs.

**EAN:** 6418074096517  
**EI. number:**  
**Finland:**

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:                         |                          |       |        | Accessories:                             |                             |
|-------------------------------------|--------------------------|-------|--------|--|-----------------------------|
|                                     | Length                   | Width | Height |  |                             |
| <b>mm:</b>                          | 254                      | 203   | 152    | ALBP108                                  | Aluminum Back Panel         |
| <b>inch:</b>                        | 10.0                     | 8.0   | 6.0    | ADFP108                                  | Dead Front Panel w/ screws  |
| <b>Materials:</b>                   |                          |       |        | ASP108                                   | Aluminum Swing Panel        |
| <b>Material:</b>                    | Polycarbonate            |       |        | ASPK108                                  | Swing Panel Kit incl. Panel |
| <b>Base colour:</b>                 | RAL 7035 -light grey     |       |        | ASPHK10                                  | Swing Panel Kit w/o Panel   |
| <b>Cover screws material:</b>       | Stainless steel          |       |        | AMFL8                                    | 8" Mounting Flange Set      |
| <b>Cover colour:</b>                | Clear transparent        |       |        | <b>Rating:</b>                           |                             |
| <b>Gasket material:</b>             | Polyurethane             |       |        | Ingress Protection (EN 60529): IP66/IP67 |                             |
| <b>Temperatures:</b>                |                          |       |        | Impact Resistance (EN 62262): IK09       |                             |
| <b>Temperature °C (short term):</b> | -40 ... 140 °C           |       |        | Electrical insulation: Totally insulated |                             |
| <b>Temperature °C (continuous):</b> | -40 ... 80 °C            |       |        | Halogen free (DIN/VDE 0472, Part 815): 1 |                             |
| <b>Temperature °F (short term):</b> | -40 ... 284 °F           |       |        | UV resistance: UL 508                    |                             |
| <b>Temperature °F (continuous):</b> | -40 ... 175 °F           |       |        | Flammability Rating: UL 508              |                             |
| <b>Accessories:</b>                 |                          |       |        | Glow Wire Test (IEC 695-2-1) °C: 960     |                             |
| ABP108                              | Painted Steel Back Panel |       |        | NEMA Class: NEMA 4, 4X, 6, 6P, 12, 13    |                             |

