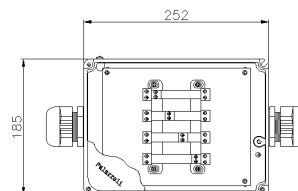
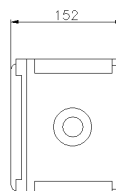




### SERIES ALUCASE-T54 ENCLOSURE

CODE 151652



### Datasheet

#### Electrical characteristics

|                          |   |
|--------------------------|---|
| Insulation Class         | I |
| Rated insulation voltage | - |
| Rated operating voltage  | - |
| Dissipable Power         | - |
| Fuse Type                | - |

#### Mechanical characteristics

|                                |                                                      |
|--------------------------------|------------------------------------------------------|
| Manufacturing material         | Marine aluminium alloy (EN 44300)                    |
| Treatment type                 | Fluorozirconic passivation                           |
| Surface finishing              | Non-toxic polyester paint anti UV curing in the oven |
| Color                          | Grey RAL 7035 (Base), Blue RAL 5012 (Cover)          |
| Execution                      | Wall mounting                                        |
| Hole type                      | M40                                                  |
| IP Protection degree           | IP66                                                 |
| Additional IPdegree protection | -                                                    |
| Shock resistance               | IK10 according to IEC/EN 62262                       |
| Resistance to Glow wire        | -                                                    |
| Flame rating according UL94    | -                                                    |
| Corrosivity category           | C4 (ISO 12944)                                       |
| Working Environment Temp.      | Min: -40°C ;Max: +70°C                               |
| Warehousing Temperature        | Min: -50°C ;Max: +90°C                               |
| Dimensions                     | 252X185X152 mm                                       |
| Internal dimensions            | -                                                    |
| Net Weight                     | 2.97 KG                                              |

#### Reference Standards and Directives

Certification and approval marks UKCA, CE, INTEK FIRE, IMQ FIRE

Directives 2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/35/EU (LVD)

Reference Standards CEI 64-20:2015, EN 50362:2003, EN 60529:1991, EN 60529:1991/A1:2000, EN 60529:1991/A2:2013, EN 60999-1:2000, EN IEC 60331-1:2019, EN IEC 63000:2018, Linee Guida per la progettazione della Sicurezza nelle Gallerie Stradali: Ed.2:2009 par. 3.3.2.1.1 e 3.3.2.1.2, Linee Guida per la progettazione della Sicurezza nelle Gallerie Stradali: Ed.2:2009 par. 3.4.2.1.1 e 3.4.2.1.2

The images are purely indicative. Palazzoli reserves the right to make changes without notice.