

Product Data Sheet

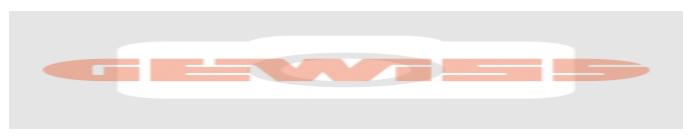
GW44236

44 CE Range

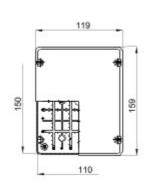


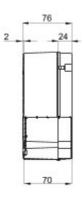
Range 44 CE - Surface-mounting waterthight junction boxes in compilance with EN 60670-1 (CEI 23-48) and IEC 60670-22 (CEI 23-94) and made in high-performance technopolymers. The range includes versions with protection degree IP44, IP55, IP56 with smooth walls or with quick entry cable glands and different type of covers: blind / transpiration of the covers: blind / transpiration of the covers: blind / transpiration of the covers of different self-extinguishing materials (up to GWT 960 °C). Suitable for ordinary junctions, for special uses, and for industrial uses.

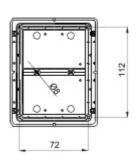
| Insulation class | II (according to IEC 61140 standards) | Colour | Grey RAL 7035 |
|---------------------------|--|--------------------------------------|-------------------------------|
| IP degree | IP55 | Material | Technopolymer GWPLAST 75 |
| Mechanical resistance | IK08 | Internal dim. LxHxD (mm) | 150x110x70 |
| Max Ø holes possible | 29 mm | Lid screws (no. and type) | 4 insul. a 1/4 turn, sealable |
| Application | Ordinary junctions | Glow Wire Test | 650 °C |
| Lid | Plain screwed | Operating temperature | -25 +60 °C |
| Type of material | Halogen-free in compliance with EN 60754-2 | Electrocod | 02211 |
| Thermo-pressure with ball | 85 °C | Torque screws tightening | 1.2 Newton/meter |
| Walls | Smooth | Accessories for insulation restoring | GW44622 |



DIMENSIONAL







TECHNICAL SYMBOLOGY



IP IP55

IK

IK08

GWT 650 °C

-25 +60 °C

Halogen-free in compliance with EN 60754-2



STANDARDS/APPROVALS



GEWISS S.p.A. Via A. Volta, 1 24069 Cenate Sotto - Bergamo - Italy tel. +39 035 94 61 11 fax +39 035 94 69 09

www.gewiss.com sat@gewiss.com Last update 09/10/2020 Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice