



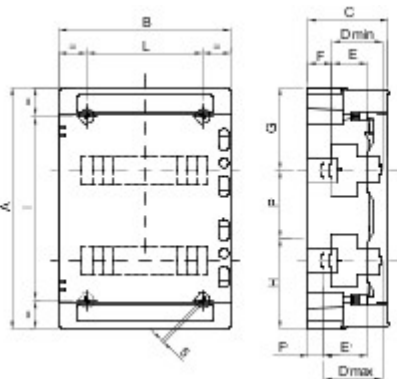
IP65 range of watertight enclosures from 4 to 72M with smoked transparent door. The main technical features are: reversible front and back panel, removable frames and panels with windows and detachable doors with up to 180° opening and lock accessory. The enclosures can be equipped with bipolar and unipolar terminal blocks, 80 A and 125 A, with screw wiring; they allow to create simple and neat wiring reducing the set-up time of the enclosure.

| | | | |
|----------------------------------|--|--------------------------------------|---|
| Insulation class | II (according to IEC 61140 standards) | Colour | Grey RAL 7035 |
| Outer dim. LxHxD (mm) | 410x463x140 | IP degree | IP65 |
| Dispersible power (W) | 43 | Mechanical resistance | IK09 |
| Rated voltage | 400 V | Door colour | Smoked Transparent |
| No. of modules EN 50022 | 36 (18x2) | Rated current | 125 A |
| Glow Wire Test | 650 °C | Operating temperature | -25 +60 °C |
| Type of material | Halogen-free in compliance with EN 60754-2 | Electrocod | 0321 |
| Thermo-pressure with ball | 70 °C | Accessories for insulation restoring | Screwcaps (GW44623) or fixing brackets in resin (GW44621) |
| Standard | EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49 | Insulation voltage | 1000 V according to EN 62208 both in ac as well as in dc |
| Max. installable terminal blocks | 2 x18 modules | | |

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

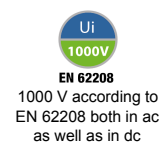
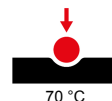
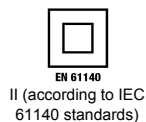
| Saline solution | Acids | | Bases | | Solvents | | | | Mineral oil | UV rays |
|-----------------|---------------|--------------------|---------------|--------------------|--------------------|---------------|---------------|--------------------|--------------------|--------------------|
| | Concentrated | Diluted | Concentrated | Diluted | Hexane | Benzol | Acetone | Alcohol | | |
| Resistant | Not resistant | Limited resistance | Not resistant | Limited resistance | Limited resistance | Not resistant | Not resistant | Limited resistance | Limited resistance | Limited resistance |

DIMENSIONAL



| | | A | B | C | Dmin | E | F | G | H | P | Dmax | E' | F' | NR | I | L |
|-----|-----------|-----|-----|-----|------|----|----|-------|-------|------------|------|----|----|----|-----|-----|
| 24M | GW 40 104 | 420 | 298 | 140 | 75 | 48 | 48 | 147,5 | 122,5 | 150 | 102 | 75 | 21 | 4 | 320 | 200 |
| 36M | GW 40 105 | 570 | 298 | 140 | 75 | 48 | 48 | 147,5 | 122,5 | 150 | 102 | 75 | 21 | 4 | 494 | 200 |
| | GW 40 107 | 463 | 410 | 140 | 75 | 48 | 48 | 154 | 134 | 175 | 102 | 75 | 21 | 4 | 363 | 310 |
| 54M | GW 40 108 | 655 | 410 | 140 | 75 | 48 | 48 | 162,5 | 142,5 | 175 | 102 | 75 | 21 | 6 | 293 | 319 |
| 72M | GW 40 109 | 878 | 410 | 160 | 75 | 48 | 48 | 175 | 155 | 200 175 | 102 | 75 | 21 | 6 | 394 | 319 |

TECHNICAL SYMBOLOGY



STANDARDS/APPROVALS



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information purpose only, last update . They can be changed at any moment, therefore it is always recommended to read the last updated version published on the website www.gewiss.com. Lumen output and system power are subject to a tolerance of $\pm 10\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Terms of warranty at <https://www.gewiss.com/it/en/company/landingpage/led-warranty>.