



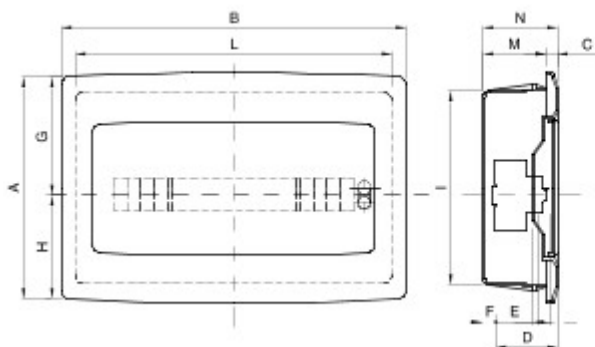
The range of IP40 protected flush mounting enclosures offers sizes from 2 to 72 modules, available with a smoked transparent door (particularly suitable for the commercial and industrial sector) or a blank door (ideal for domestic application). They can be equipped with bipolar and unipolar terminal 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                    | White RAL 9016                             |
| Outer dim. LxHxD (mm)            | 240x195x85                                   | IP degree                 | IP40                                       |
| Installation                     | For brick wall                               | Dispersible power (W)     | 20                                         |
| Shock resistance                 | IK08                                         | Rated voltage             | 400 V                                      |
| Door colour                      | Smoked Transparent                           | No. of modules EN 50022   | 8                                          |
| Rated current                    | 125 A                                        | Glow Wire Test            | 650 °C                                     |
| Operating temperature            | -15 ÷ +60 °C                                 | Type of material          | Halogen-free in compliance with EN 60754-2 |
| Electrocod                       | 0311                                         | Thermo-pressure with ball | 70 °C                                      |
| Standard                         | EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49 | Insulation voltage        | 750 V                                      |
| Max. installable terminal blocks | 1 x 8 modules                                |                           |                                            |

#### BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

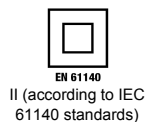
| Saline solution | Acids         |                    | Bases         |                    | Solvents  |               |               |                    | Mineral oil        | UV rays            |
|-----------------|---------------|--------------------|---------------|--------------------|-----------|---------------|---------------|--------------------|-----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

#### DIMENSIONAL



|     |                        | A   | B   | C  | N   | D  | E  | F  | G   | H   | I   | L   | M  |
|-----|------------------------|-----|-----|----|-----|----|----|----|-----|-----|-----|-----|----|
| 8M  | GW 40 604<br>GW 40 884 | 193 | 240 | 12 | 97  | 75 | 48 | 14 | 115 | 90  | 162 | 200 | 85 |
| 12M | GW 40 605<br>GW 40 885 | 270 | 330 | 16 | 101 | 75 | 48 | 17 | 148 | 122 | 230 | 290 | 85 |
| 18M | GW 40 608<br>GW 40 888 | 310 | 465 | 16 | 101 | 75 | 48 | 17 | 165 | 145 | 260 | 427 | 85 |

#### TECHNICAL SYMBOLOGY



IP

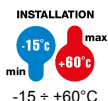
IP40

IK

IK08

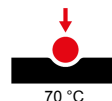
GWT

650 °C



HF

Halogen-free in compliance with EN 60754-2



#### STANDARDS/APPROVALS

