

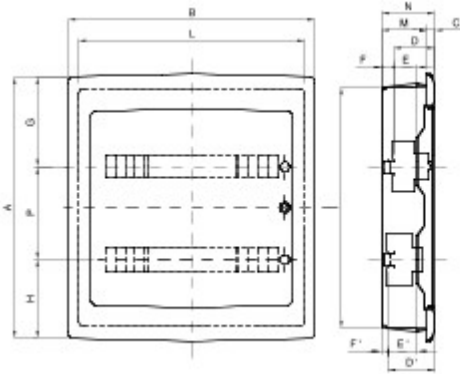


The IP40 protected flush mounting enclosures are available in sizes from 8 to 72M and are equipped with screw multipolar terminal blocks, 80 A IP 20. They are available with a smoked transparent door (particularly suitable for the commercial and industrial sector) or a blank door (ideal for domestic application); the terminal blocks allow to create simple and neat wiring reducing the set-up time of the enclosure.

|                            |                                     |                            |  |
|----------------------------|-------------------------------------|----------------------------|--|
| Clasă izolație             | II (conform standardelor IEC 61140) | Culoare                    | Alb RAL 9016                                 |
| Dim. exterioare LxHxP (mm) | 465x505x85                          | Clasă de protecție IP      | IP40   |
| Instalare                  | Cu montaj îngropat                  | Putere disipabilă (W)      | 52   |
| Cod IK                     | IK08                                | Tensiune nominală          | 400 V  |
| Culoare ușă                | Transparent fumuriu                 | Cutii cu borne             | 80 A - orificii cu șuruburi IP20             |
| Nr. module EN 50022        | 36 (18x2)                           | Curent nominal             | 125 A  |
| Glow Test conductori       | 650 °C                              | Temperatură de operare     | -15 +60 °C                                   |
| Tip de material            | Fără halogen conform EN 60754-2     | Electrocod                 | 0311   |
| Termo-presiune cu bilă     | 70 °C                               | Standard                   | EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49 |
| Tensiune izolație          | 750 V                               | Stâlp 1 (mm <sup>2</sup> ) | N/E 2x[(3x16) + (17x10)]                     |
| Stâlp 2 (mm <sup>2</sup> ) | N/E 2x[(3x16) + (17x10)]            |                            |  |

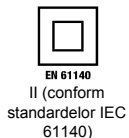


### DIMENSIONAL



|     |           | A   | B   | C  | N   | D  | E  | F  | G   | H   | P   | D   | E  | F  | I   | L   | M  |
|-----|-----------|-----|-----|----|-----|----|----|----|-----|-----|-----|-----|----|----|-----|-----|----|
| 24M | GW 40 606 | 420 | 330 | 16 | 101 | 75 | 48 | 17 | 148 | 122 | 60  | -   | -  | -  | 380 | 290 | 85 |
|     | GW 40 886 |     |     |    |     |    |    |    |     |     |     |     |    |    |     |     |    |
| 36M | GW 40 609 | 505 | 465 | 16 | 101 | 75 | 48 | 17 | 175 | 155 | 175 | -   | -  | -  | 465 | 427 | 85 |
|     | GW 40 889 |     |     |    |     |    |    |    |     |     |     |     |    |    |     |     |    |
| 54M | GW 40 610 | 680 | 465 | 25 | 120 | 75 | 48 | 37 | 175 | 155 | 175 | 101 | 74 | 11 | 630 | 415 | 95 |
|     | GW 40 890 |     |     |    |     |    |    |    |     |     |     |     |    |    |     |     |    |
| 72M | GW 40 611 | 880 | 465 | 25 | 120 | 75 | 48 | 37 | 175 | 155 | 175 | 101 | 74 | 11 | 805 | 415 | 95 |
|     | GW 40 891 |     |     |    |     |    |    |    |     |     |     |     |    |    |     |     |    |

### TECHNICAL SYMBOLOGY



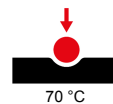
**IP**  
IP40

**IK**  
IK08

**GWT**  
650 °C



**HF**  
HALOGEN FREE  
Fără halogen conform EN 60754-2



### STANDARDS/APPROVALS

