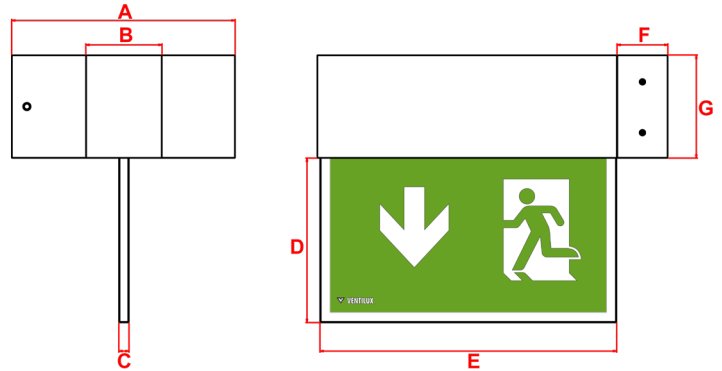


# Vanguard

## Wall Mounted (WBK) Exit



|                                    |   |
|------------------------------------|---|
| Order Code                         | VGDM3/LED/WBK   |
| Emergency duration                 | 3 hours   |
| Input voltage                      | 230/240V (207Vac - 264Vac) 50/60Hz                        |
| Power consumption                  | 5VA   |
| Battery charger                    | Constant Current Nominal charge 0.05A                     |
| Battery low voltage cut off        | 4.0Vdc  |
| Battery discharge current @ 4.8Vdc | 0.28A   |
| Battery discharging limits         | up to 0.4A for 3 hours                                    |
| Lamp                               | 8 x High Powered White Samsung LEDs                       |
| Lamp Life                          | $L_{80} B_{50}$ 80000 Hours                               |
| Nominal lamp current               | $I_{rated} = 0.35A$                                       |
| Nominal lamp power                 | $P_{rated} = 1W$  |
| Cable entry                        | 20mm Rear entry   |
| Luminaire class                    | Class I   |
| Weight                             | 2.75 kg (no panel) 3.3 kg (c/w Panel fitted)              |
| Packaging Weight                   | 0.28 kg   |
| Standards                          | BS5266, EN62034, EN61347-2-7, EN61347-2-13, EN 60598-2-22 |
| Environment                        | 0°C to 45°C up to 80% relative humidity.                  |

### Materials

Housing: Stainless Steel  
 Panel Legend: Acrylic

Standard Colour: Stainless Steel

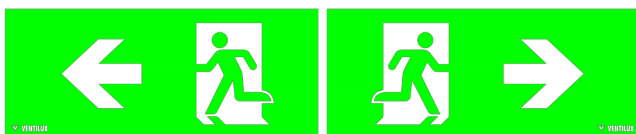
Alternative Colour: on request

### Warranty

Standard Warranty: 8 Years  
 Alternative Warranty: 10 Years  
 Add /10Y to order code

| System                         | Order Code     | Mode of Operation | Battery         | Battery P/N | Viewing Distance | Dimensions (mm) |    |    |     |     |    |       |
|--------------------------------|----------------|-------------------|-----------------|-------------|------------------|-----------------|----|----|-----|-----|----|-------|
|                                |                |                   |                 |             |                  | A               | B  | C  | D   | E   | F  | G     |
| Standalone                     | VGDM3/LED/WBK  | Maintained        | 4.8V 1.3Ah NiMh | 70229       | 32 Metres        | 220             | 75 | 10 | 162 | 290 | 50 | 101.5 |
| Alternative Systems Available: |                |                   |                 |             |                  |                 |    |    |     |     |    |       |
| Central Battery                | ZVGDLED240SWBK | Slave             | n/a             | n/a         | 32 Metres        | 220             | 75 | 10 | 162 | 290 | 50 | 101.5 |
| DALI                           | ZVGD3LWBKDALI  | Maintained        | 3.6V 4.5Ah NiMh | 70272       | 32 Metres        | 220             | 75 | 10 | 162 | 290 | 50 | 101.5 |

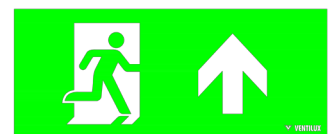
### Legends (Ordered Separately)



Left /Right Arrow (Left one side, Right opposite side)  
 PN: LPVGDISO013VL



Down Arrow (both sides)  
 PN: LPVGDISO02VL



Up Arrow (both sides)  
 PN: LPVGDISO04VL

Additional options of Printed Panels available. Contact Ventilux for further details.