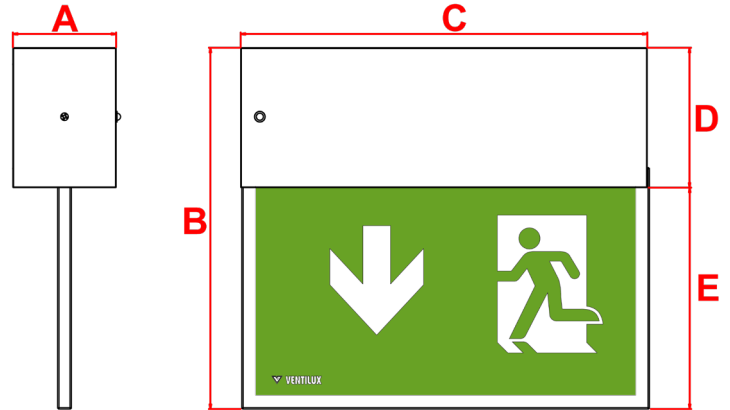


# Vanguard

## Ceiling Mounted Exit



Order Code	VGDM3/LED/CM
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 <sub>80</sub> B <sub>50</sub> 80000 Hours
Nominal lamp current	I <sub>rated</sub> = 0.35A
Nominal lamp power	P <sub>rated</sub> = 1W
Cable entry	20mm Rear entry
Luminaire class	Class I
Weight	1.725 kg (no panel) 2.3 kg (c/w Panel fitted)
Packaging Weight	0.2 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: 6 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
Standalone	VGDM3/LED/CM	Maintained	4.8V 1.3Ah NiMh	70229	32 Metres	75	262	298	101.5	160.5
Alternative Systems Available:										
Central Battery	ZVGDLED240SCM	Slave	n/a	n/a	32 Metres	75	262	298	101.5	160.5
DALI	ZVGDM3LEDCMDALI	Maintained	3.6V 4.5Ah NiMh	70272	32 Metres	75	262	298	101.5	160.5

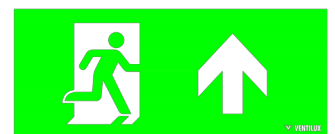
### Legends (Ordered Separately)



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.**