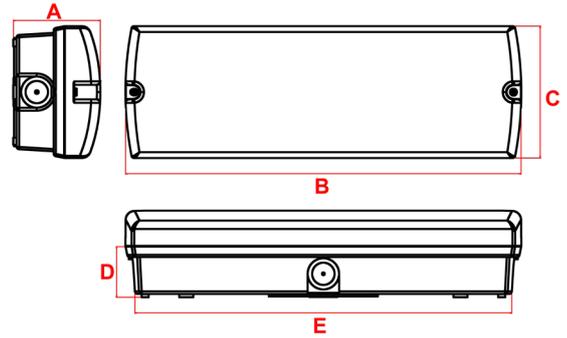


Visor

Surface Mounted Bulkhead



130 Lumens	1 Watt	6500K	Wall and Ceiling Mounting
Ni-Cd Battery	Class I	IP 65	4Y Warranty

Materials

Housing: Polycarbonate
 Standard Colour: White - RAL 9016

Warranty

Standard Warranty: 4 Years
 Alternative Warranty: 8 Years
 Add /8Y to Order Code

Order Code	VIM3/LED
Mode of operation	Maintained
Emergency duration	3 hours
Input voltage	230/240V (207VAC - 264VAC) 50/60Hz
Power consumption	9.5VA, I _{nom} = 0.04A (Full Battery)
Battery type	Rechargeable high temp Ni-Cd 3.6V 1.5Ah
Battery low voltage cut off	3V DC
Battery discharge current @ 3.6V DC	0.3A
Lamp Lifetime	L ₈₀ B ₅₀ 50000 Hours
Lamp	1W LED
Lamp colour	6500K
Lumen Level in emergency	130lm
Nominal lamp voltage	V _{rated} = 2.9V DC
Nominal lamp current @ 3.6V	I _{rated} = 0.29A
Nominal lamp power @ 3.6V	P _{rated} = 0.8W
Maximum output voltage with no lamp connected	U-OUT = 6V AC
Ingress protection	IP65
Cable entry	To be Drilled and Glanded on installation (Glands not included)
Luminaire class	Class I
Product Weight	0.8 Kg
Packaging Weight	0.093Kg
Standards	EN61347-2-7, EN61347-2-13, EN 60598-2-22, EN 55015
Environment	0°C to 45°C up to 80% relative humidity

System	Order Code	Mode of Operation	Battery	Battery P/N	Lumens (Emergency)	Dimensions (mm)				
						A	B	C	D	E
Standalone	VIM3/LED	Maintained	3.6V, 1.5Ah Ni-Cd	70149	130	77	352	118	45	335

Available Accessories			
Order Code	Description	Material	Cutout (mm)
VI/SRK	Semi-Recessing Kit	Painted Steel	350 x 120

Photometrics

Mounting Height	Lighting level directly under Luminaire (Lux)	Luminaire Spacing (Metres)									
		0.5lx	1.0lx	0.5lx	1.0lx	0.5lx	1.0lx	0.5lx	1.0lx	0.5lx	1.0lx
2m	4.18	3.9	2.8	10.2	7.8	8.1	6.4	6.1	4.9	2.4	1.9
2.5m	2.67	4.0	2.4	10.8	7.9	8.7	6.5	6.6	5.2	2.6	1.8
3m	1.86	3.8	1.8	11.2	7.6	9.1	6.5	7.0	5.3	2.6	1.7
4m	1.04	2.8	0.6	10.9	5.6	9.2	5.2	7.4	4.9	2.5	0.5
6m	0.46	n/a	n/a	7.2	n/a	6.9	n/a	6.7	n/a	n/a	n/a

