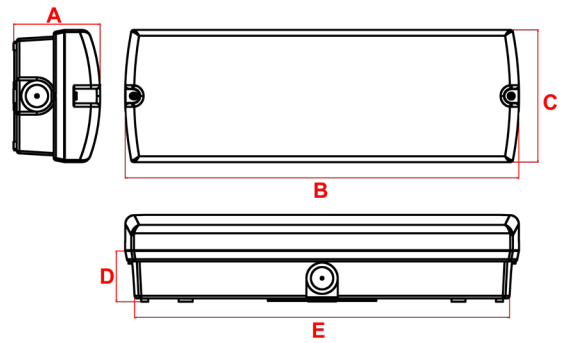
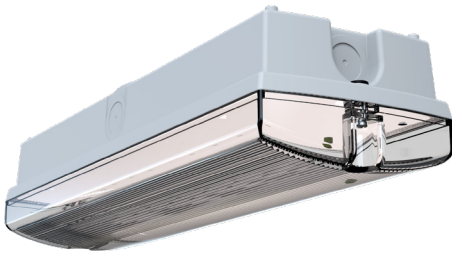


Visor Pro

Surface Mounted Self-Test Bulkhead



188 Lumens	1 Watt	6500K	Wall and Ceiling Mounting
Ni-Cd Battery	Class I	IP 65	6Y Warranty

Materials

Housing: Polycarbonate
Standard Colour: White - RAL 9016

Warranty

Standard Warranty: 6 Years
Alternative Warranty: 10 Years
Add /10Y Years to Order Code

Order Code	ZVIPROM3LEDST
Mode of operation	Maintained Self-Test
Emergency duration	3 hours
Input voltage	230/240V (207VAC - 264VAC) 50/60Hz
Power consumption	7.2VA, Inom = 30mA
Battery type	Rechargeable Ni-Cd Battery 3.6V 4.5Ah
Battery low voltage cut off	3V DC
Battery discharge current @ 4.8V DC	0.485A
Lamp Lifetime	L ₈₀ B ₅₀ 50000 Hours
Lamp	1W LED
Lamp colour	6500K
Lumen Level in emergency	188lm
Nominal lamp voltage	V _{rated} = 3V DC
Nominal lamp current @ 3.6V	I _{rated} = 0.35A
Nominal lamp power @ 3.6V	P _{rated} = 1W
Maximum output voltage with no lamp connected	U-OUT=10V DC
Ingress protection	IP65
Cable entry	To be Drilled and Glanded on installation (Glands not included)
Luminaire class	Class I
Product Weight	1 Kg
Packaging Weight	0.101Kg
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
Self-Test	ZVIPROM3LEDST	Maintained	3.6V, 4.5Ah Ni-Cd	70151	188	77	352	118	45	335
Alternative Systems Available: Specification Sheets Available Upon Request										
Standalone	VIPROM3/LED	Maintained	4.8V, 1.3Ah Ni-Mh	70229	188	77	352	118	45	335
Central Battery	ZVPROLED230S	Slave	-	-	188	77	352	118	45	335
DALI	VIPROM3/LED/DA	Maintained	3.6V, 4.5Ah Ni-Cd	70151	188	77	352	118	45	335

Photometrics

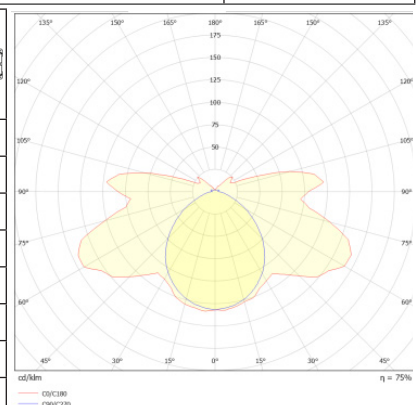
Mounting Height	Lighting level directly under Luminaire (Lux)										
		Luminaire Spacing (Metres)									
		0.5lx	1.0lx	0.5lx	1.0lx	0.5lx	1.0lx	0.5lx	1.0lx	0.5lx	1.0lx
2m	6.04	4.5	3.4	11.5	9.1	9.2	7.3	6.8	5.6	2.8	2.2
2.5m	3.86	4.7	3.3	12.4	9.5	9.9	7.7	7.4	5.9	3.0	2.2
3m	2.68	4.8	2.9	13.0	9.5	10.5	7.9	7.9	6.2	3.1	2.2
4m	1.51	4.3	1.9	13.5	8.7	11.1	7.5	8.6	6.3	3.1	1.8
5m	0.97	3.1	n/a	13.0	6.3	11.0	6.0	8.9	5.8	2.9	n/a
6m	0.67	2.4	n/a	11.5	4.8	10.1	4.6	8.8	4.4	2.2	n/a

Light distribution diagram showing beam spread and illuminance levels. The diagram is a circular plot with angles from 0° to 135° in 15° increments. The vertical axis represents distance in meters (0.0 to 2.0). The horizontal axis represents illuminance in lux (0.0 to 100.0). A yellow shaded area represents the beam spread, and a red line indicates the beam edge. The diagram shows that the beam spread increases with distance, and the illuminance decreases as distance increases. The beam spread is wider at 2.0m than at 0.0m. The beam spread is wider at 135° than at 0°.

Legend:

- 0.5lx (C100)
- 0.5lx (C20)

η = 75%



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