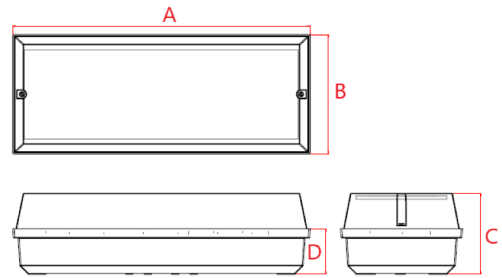
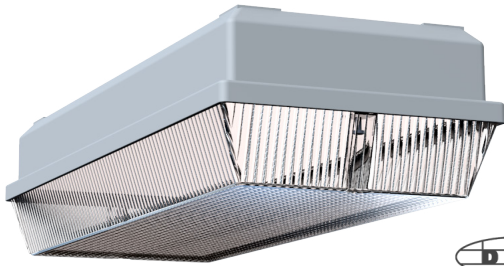


Weather Proof

IP65 Dali Wireless Emergency Bulkhead



800 Lumens	5 Watts	6500K	Wall and Ceiling Mounting
Class II	IP 65	IK 10	6Y Warranty

Materials

Housing: Polycarbonate (Base)
Clear Polycarbonate (Diffuser)
Geartray: Painted sheet steel

Standard Colour: White RAL 9016
Alternative Colours: Available on request

Warranty

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

Order Code	ZWPNM3LED5WPDAW
Mode of operation	Non-Maintained Dali Wireless
DALI Interface	For Controlled Monitoring and Reporting
Emergency duration	3 hours
Input voltage	230/240V (207VAC - 264VAC) 50/60Hz
Power consumption	3.1VA, $I_{nom} = 0.013A$ (Full Battery)
Battery type	Rechargeable LiFePO4 Battery 6.4V 6.4Ah
Battery low voltage cut off	4.8V DC
Battery discharge current @ 6.4V DC	0.94A
Lamp	15 Medium Power CREE LED's
Lamp colour	6500K
Lamp lumen level in emergency	800 lumens
Lamp Lifetime	$L_{80 B50}$ 50000 Hrs
Nominal lamp voltage	$V_{rated} = 19.7V$ DC
Nominal lamp current	$I_{rated} = 0.26A$ CC
Nominal lamp power	$P_{rated} = 5W$
Maximum output voltage with no lamp connected	U-OUT = 60V DC
Ingress protection	IP65
Cable entry	To be Drilled and Glanded on installation (Glands not included)
Luminaire class	Class I
Product Weight	1.9Kg
Packaging Weight	0.17Kg
Standards	EN61347-2-7, EN61347-2-13, EN 60598-2-22, EN 55015
Environment	0°C to 45°C up to 80% relative humidity

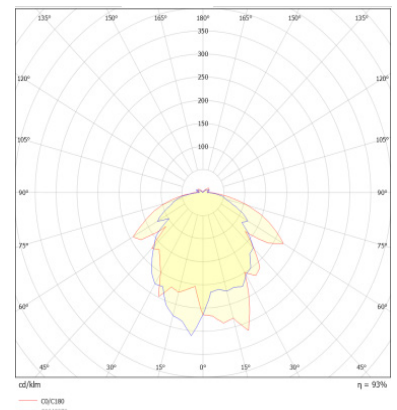
System	Order Code	Mode of Operation	Battery	Battery P/N	Lumens (Emergency)	Dimensions (mm)			
						A	B	C	D
Dali Wireless	ZWPNM3LED5WPDAW	Non-Maintained	6.4V 6.4Ah LiFePO4	70258	800	368	150	102	58
Alternative Systems Available:									
Self-Contained	WPM3/LED3W/P	Maintained	4.8V 4.5Ah NiCd	70123	470	368	150	102	58
DALI	WPNM3/LED3WDA	Non-Maintained	6V 4.5Ah NiCd	70153	350	368	150	102	58
Central Battery	ZWPLED3W230S	Slave	-	-	470	368	150	102	58

Available Accessories

Order Code	Description	Material	Cutout (mm)	Dimensions(mm)	
WP/SRK	Semi-Recessing Kit	Painted Steel	360 x 143	398	179

Photometrics

Mounting Height	Lighting level directly under Luminaire										
		0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0
2m	71.42	7.4	6.2	17.7	14.9	16.7	13.9	15.7	12.9	6.4	5.3
2.5m	45.76	8.3	6.8	19.8	16.5	18.5	15.3	17.3	14.1	7.0	5.9
3m	31.81	9.0	7.4	21.6	17.9	20.1	16.6	18.6	15.3	7.7	6.3
4m	17.91	10.2	8.3	24.7	20.3	22.9	18.9	21.1	17.5	8.7	7.1
6m	7.97	12.0	8.9	29.5	23.9	27.4	21.9	25.3	19.9	10.0	7.5
8m	4.48	12.8	8.1	33.1	25.6	30.6	23.1	28.2	20.6	10.3	8.0
10m	2.87	10.9	7.9	36.0	21.8	31.8	22.0	27.6	22.2	11.1	7.9



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We adopt a policy of continuous product and services improvement and we reserve the right to vary details without prior notice
For Warranty Terms please visit the Ventilux website