



250DW RANGE

Description:

Edge lit emergency exit sign.
Acrylic legend panel with clear polished edges (order separately).
Surface wall mounted.

Standards:

- EN60598-1
- EN60598-2-22
- EN55015
- EN61547
- EN61000-3-2
- CE marked

Specification:

Total Weight:	2.0Kg.
Voltage / Current:	Dependent upon gear: See Table 'AA'.
Dali Versions:	Dedicated DALI interface for customer controlled monitoring & reporting. Also, stand-alone automatic testing in accordance with IEC62034 if not connected to a DALI system. Autotest Versions: Stand-alone automatic testing in accordance with IEC62034.
Operating Temperature:	Min 0°C / Max 25°C.
IP Rating:	IP20.

Part Numbers Explained:

250DW-AA-B

Where: 'AA' designates the lamp & gear type. See Table 'AA' for options & codes.
'B' designates the finish. See Table 'B' for options & codes.

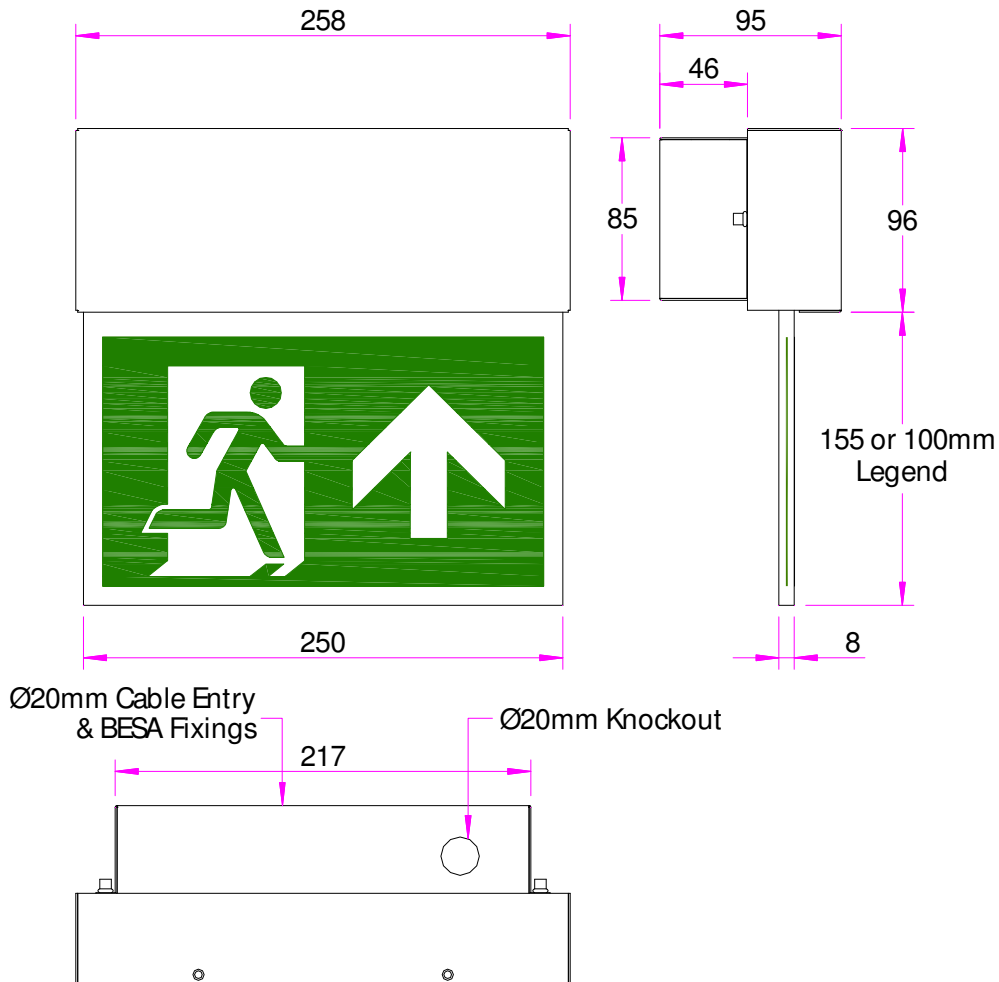


Table 'AA': Gear / Operation

'AA' Codes	Lamp	Gear / Operation	Supply Current*
HF	6W T5	220-240V DC/AC 50/60Hz HF ballast for use with central battery / static inverter.	<100mA
IV	6W T5	24V, 50V or 110V AC/DC inverter for use with central battery / static inverter. Required voltage to be stated on order.	<850mA
LL	1W LED strip x2	220-240V DC/AC 50/60 Hz LED driver x 2 separately switched. For use with mains supply and central battery / static inverter.	<200mA
MM	6W T5	230V AC \pm 10% 50/60Hz emergency module with self-contained 3 hour NiMH battery pack. Maintained or non-maintained operation.	<100mA
NM	6W T5	230V AC \pm 10% 50/60Hz emergency module with self-contained 3 hour NiCad battery pack. Non-maintained operation only.	<100mA
NS	6W T5 x 2	1 emergency lamp via 230V AC \pm 10% 50/60Hz non-maintained emergency module with self-contained 3 hour NiCad battery pack. 1 lamp maintained via 220-240V DC/AC 50/60Hz HF ballast.	<200mA
TF	6W T5 x 2	220-240V DC/AC 50/60Hz HF ballast x 2 separately switched. For use with mains supply and central battery / static inverter.	<200mA
YM	6W T5	230V AC \pm 10% 50/60Hz Autotest emergency module with self-contained 3 hour NiCad battery pack. Maintained via 220-240V AC 50/60Hz HF ballast.	<200mA
YN	6W T5	230V AC \pm 10% 50/60Hz Autotest emergency module with self-contained 3 hour NiCad battery pack. Non-maintained operation only.	<100mA
DL	1W LED strip	220-240V AC 50/60 Hz emergency module with DALI interface & self-contained 3 hour NiMH battery pack. Maintained or non-maintained operation.	<100mA
DA	1W LED strip	220-240V DC/AC 50/60 Hz LED driver with DALI interface for use with central battery / static inverter.	<100mA
LA	1W LED strip	220-240V DC/AC 50/60 Hz LED driver for use with central battery / static inverter.	<100mA
LE	1W LED strip	220-240V AC 50/60 Hz LED driver for use with static inverter.	<100mA
LR	1W LED strip	93-256V DC/AC 50Hz LED driver with 230V AC \pm 10% 50Hz hold off relay for use with central battery / static inverter.	<100mA
LM	1W LED strip	220-240V AC 50/60Hz emergency module with self-contained 3 hour NiMH battery pack. Maintained or non-maintained operation.	<100mA
PL	1W LED strip	230V AC \pm 10% 50/60Hz emergency module with 2 x normally closed potential free contacts & self-contained 3 hour NiMH battery pack. Maintained or non-maintained operation.	<100mA
YL	1W LED strip	220-240V AC 50/60Hz Autotest emergency module with self-contained 3 hour NiMH battery pack. Maintained or non-maintained operation.	<100mA

*Supply current during normal luminaire operation, after inrush current on start up.

Table 'B': Finish Options

'B' Codes	Finish	'B' Codes	Finish
B	Brass. Polished & lacquered.		
C	Polished chrome.	R	Satin chrome.
D	Brass made antique.	V	Old penny bronze.
G	Grey RAL9006.	W	White RAL9010.
K	Black RAL9005.	Z	Special finish: customer specification.

Philip Payne Ltd

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