

**Description:**

Edge lit emergency exit sign.  
Acrylic legend panel with clear polished edges (order separately).  
Semi-recessed ceiling mounted.

**Standards:**

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

**Specification:**

**Total Weight:** 3.0 Kg.

**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 Temp:** Min 0°C / Max 25°C.

**IP Rating:** IP20.



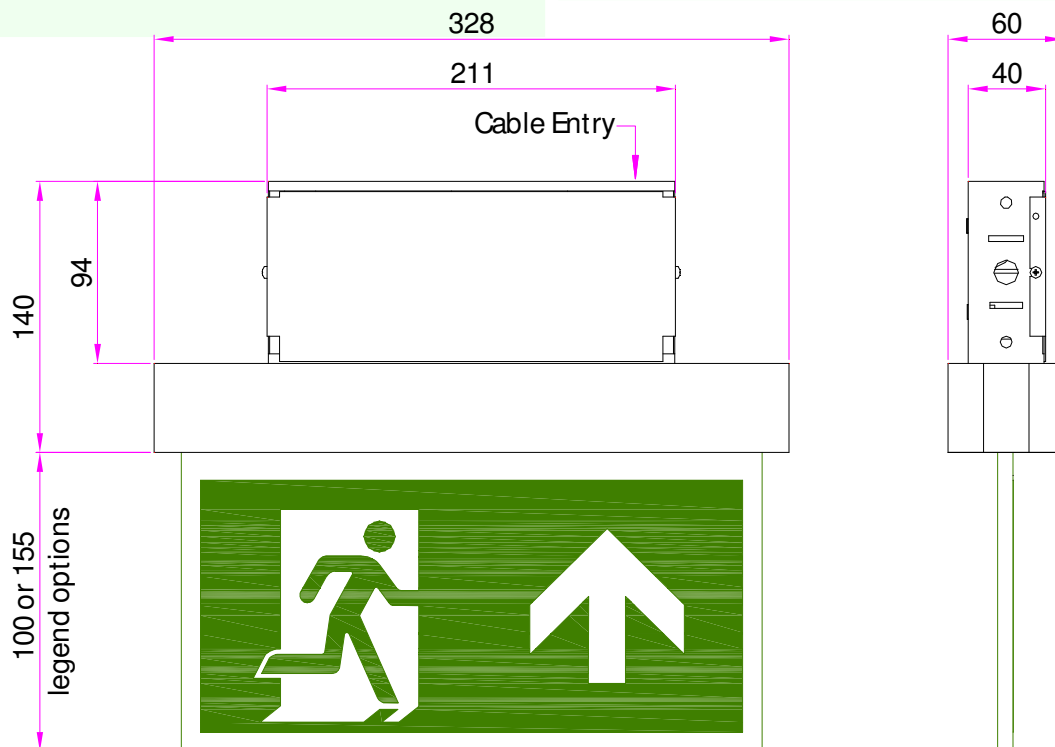
**Part Numbers Explained:**

7100 - AA - B

Where:-

'AA' designates the lamp & gear type.  
See Table 'AA' for options & codes.

'B' designates the trim finish.  
See Table 'B' for options & codes.



Cut out : 41mm x 216mm max  
Recess Depth: 100mm min

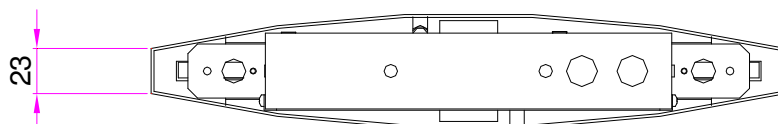


Table 'AA': Gear / Operation

'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
IV24	6W T5	24V AC/DC inverter for use with central battery / static inverter.	<800mA
IV50	6W T5	50V AC/DC inverter for use with central battery / static inverter.	<500mA
IV110	6W T5	110V AC/DC inverter for use with central battery / static inverter.	<300mA
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
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	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	LED strip	220-240V DC/AC 50/60 Hz LED driver with DALI interface for use with central battery / static inverter.	<100mA
LA	LED strip	220-240V DC/AC 50/60 Hz LED driver for use with central battery / static inverter.	<100mA
LM	LED strip	220-240V AC 50/60Hz emergency module with self-contained 3 hour NiMH battery pack. Maintained or non-maintained operation.	<100mA
LR	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
LV	LED strip	9-24V DC LED driver for use with central battery.	<400mA
PL	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	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.	R	Satin chrome.
C	Polished chrome.	V	Old penny bronze.
D	Brass made antique.	W	White RAL9010.
G	Grey RAL9006.	Z	Special finish: customer specification.
K	Black RAL9005.		

## Philip Payne Ltd

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