

Luminaire Data Sheet

EBL



Emergency Exit Blade, can be suspended, surface mounted, or semi-recessed, Supplied with blanking sheet for single sided applications and suitable for most environments. Available in white or black.

- Can be suspended, surface mounted or semi-recessed.
- Blanking sheet included for single sided applications
- Available in White / black
- 8 year warranty including battery
- Self test & DALI



Detail

EBL

Mains Frequency	50 / 60 Hz
Max. Power Consumption	5W
Standby Power	< 0.5W
Emergency Output Power	1.5W
Rated Emergency Duration	3 hours
Battery Charge Time	< 20 hours
Operating Temperature	0 to 40°C
Insulation Class	Class II
Ingress Protection	IP 20
Impact Protection	IK 06
Dimensions (L x W x H)	341 x 247 x 46mm
Battery Compatibility	1 x 18650 Li-ion 3.6V 2.5Ah
Rated Supply Voltage	220-240V AC



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SELF - TEST

Green LED	Red LED	Status
on	Off	Standby
Slow Flash	Off	Charging
Fast Flash	Off	Function test or duration test in progress
Off	On	Battery Disconnected / Duration Test
Off	Fast Flash	Battery temp out of operational range
Off	Slow Flash	Light source failure

DALI-2

Green LED	Red LED	Status
on	Off	Standby
Slow Flash	Off	Duration test in progress
Fast Flash	Off	Function test in progress
Off	On	Battery temp out of operational range
Off	Slow Flash	Battery disconnected / duration test failed
Off	Fast Flash	Battery low voltage
Off	Off	Emergency function in operation
Alternating	G > R > G	DALI-2 identifying code.

Materials

Housing	Polycarbonate
Finish	Matt
Colour	White (black option)
Screws	Nickel Steel

LED Light Source

Type	2835
CCT	4000K
CRI	>80
LED Lifetime	50,000 hrs

