



Surface mount box

FEATURES

- Fully approved to AS2293 standards
- Emergency classification: C₀: D40, C₉₀: D40
- Quick and easy to install and maintain
- Low power consumption
- Sustained emergency system
- Surface mounting box (optional)
- Fitting colour: White

INCLUDES

- Lithium Battery
- 1.2 m flex and plug fitted
- 140 mm and 88 mm adapter plates

APPLICATIONS

- Offices
- Conference rooms
- Schools
- Retail

WARRANTY

- Three years for fitting
- One year for battery

CERTIFICATION		IP RATING	CLASSIFICATION	DISTRIBUTION	DIMENSIONS(mm)			
			C₀: D40 C₉₀: D40					

Part No.	Model No.	Voltage	Watt.	Lumens	Charging Time	Power Consumption	Cutout (mm)	Net Weight (kg)
173006	RS25A1-EN 2W	220-240V	2W	230lm	< 12h	0.85W Avg./ 2.5W Max.	76-120	0.27

Surface Mount Box (Optional)

Part No.	Model No.	Size(L*W*H)mm	Net Weight (kg)
292015	ECA2RS	230*230*95	1.19

[1] Operating frequency=50/60Hz; [2] Operating Temperature:0 ~40°C (Ambient)

LUMINAIRE CLASSIFICATION	MAXIMUM SPACINGS(M)															
	MOUNTING HEIGHT (M)															
	2.1	2.4	2.7	3	3.3	3.6	4	4.5	5	6	7	8	9	10	15	
D40	16.7	17.4	18.0	18.6	19.1	19.6	20.1	20.8	21.3	22.1	22.7	23.0	23.1	23.1	19.4	





Part No. of Battery	Battery Capacity	Battery Voltage	Battery Type
173009	2500mAh	3.6V	Li(NiCoMn)O2

Emergency Specification

Emergency Specification	
Battery Part No.	173009
Battery type	3.6V 2.5Ah Lithium-ion
Discharge time	180minutes
Standby Wattage	<0.5W
Charging cut-off voltage	4.2V
Discharge cut-off voltage	2.8V
Standard charge current	1.25A
Max charge current(10~45 C)	1.5A
Max charge current(0~10 C)	0.5A
Standard discharge current	1.0A
Max.continuous discharge current	1.5A

Emergency

