

Everyday, anywhere

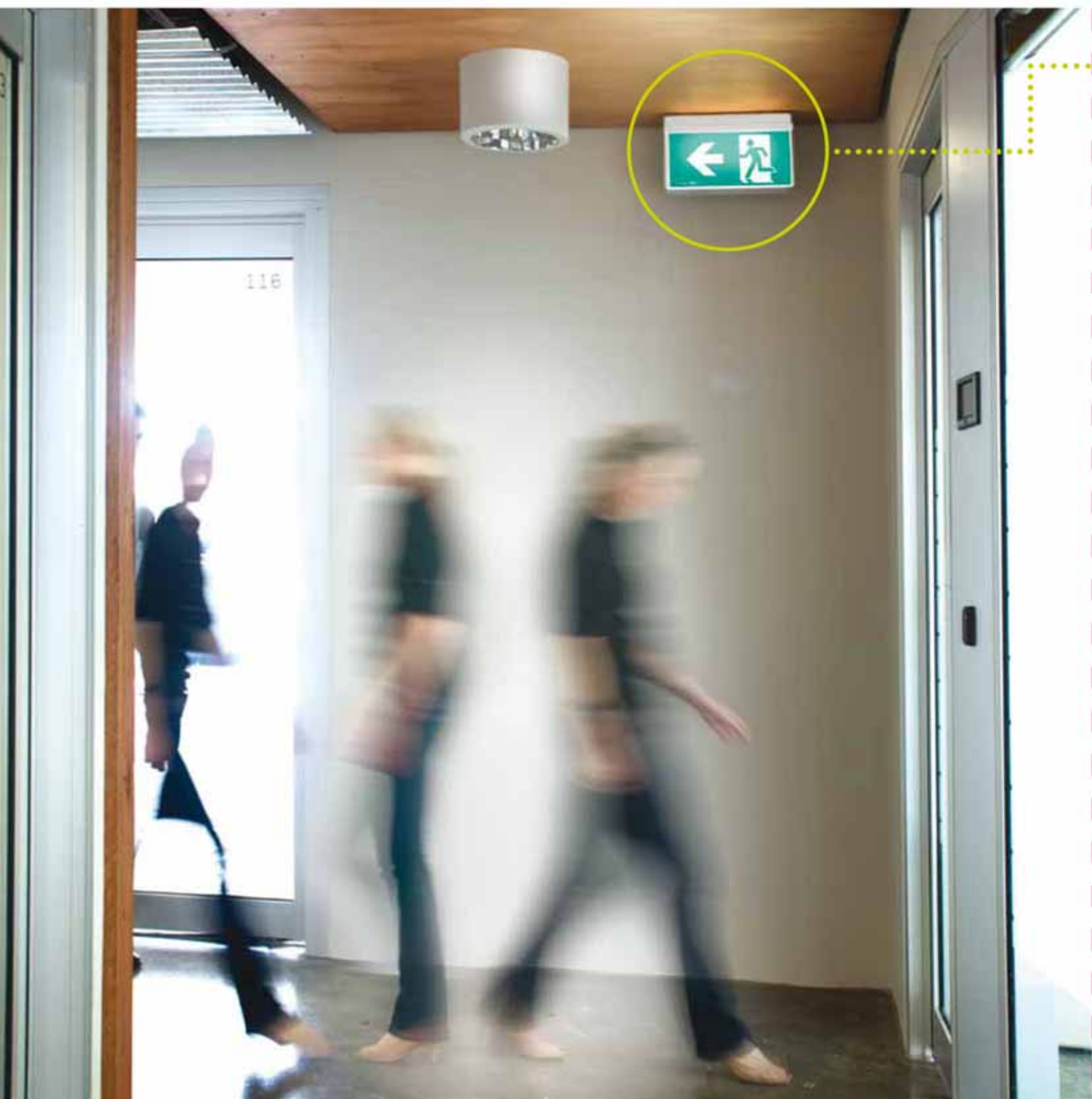
ER Emergency Exit Signs



EMERGENCY EXIT SIGNS

 **legrand®**

Simple solutions



ER emergency exit signs provide a cost efficient solution for all emergency exit sign applications. The robust design simplifies the installation of new fittings as well as the upgrade of existing fittings.

- Maintained and non-maintained modes of operation
- Both ceiling and wall mounted versions available
- Both the wall mount and ceiling mount diffusers include all directional pictograms such as 'Running Man' and 'EXIT'
- Available in individual parts or as an All-in-one box solution
- Base mounting hole pattern compatible with most common exit signs



Pack	Cat No.	Single Point Units (SPU's)	Prod code
1	6844 50	1x10W Maintained/Non-Maintained	ER110
Pack	Cat No.	All-in-one Box Solutions	
1	6844 57	1x10W + SSD + 3RM + 4EXIT	ERCOM110SSD3RM
1	6844 59	1x10W + DSD + 3RM + 4EXIT	ERCOM110DSD3RM
Pack	Cat No.	Axiom	
1	6844 55	Axiom ER 1x10W Maint/Non-Maint	AXER110
Pack	Cat No.	Diffuser Kits	
1	6844 52	ER Single Sided Diff + 3RM + 4EXIT Sheets	ERSSD3RM
1	6844 53	ER Double Sided Diff + 3RM + 4EXIT Sheets	ERDSD3RM

Pack	Cat No.	Diffuser Sheets	Prod code
1	6862 17	Running Man	G2RM
1	6862 18	Running Man left	G2RML
1	6862 19	Running Man right	G2RMR
1	6862 21	Running Man set (1xRM, 1xRML, 1xRMR, 1x Opaque)	G2RM4
1	6862 20	Running Man straight ahead, Green On Black	G2RMGB
1	6862 32	Running Man left, Green On Black	G2RMGBL
1	6862 33	Running Man right, Green On Black	G2RMGBR
1	6862 22	EXIT Peel-Off-Arrows	G2POA
1	6862 23	EXIT	G2EXIT
1	6862 24	EXIT left	G2EXITL
1	6862 25	EXIT right	G2EXITR
1	6862 26	EXIT 2 arrows	G2EXITLR
1	6862 27	EXIT Peel-Off-Arrows, Green On Black	G2POAGB
1	6862 28	Opaque (No light transmitted)	G2OPAQUE
1	6862 29	Blank (Opal)	G2BLANKOPAL

Pack	Cat No.	Accessories	
1	6862 14	Battery pack replacement	BP4SCW
1	6862 16	Wire Suspension Kit	G2WSUSPN
1	6862 35	Wire Guard Single Side	G2WGSS
1	6862 36	Wire Guard Double Side	G2WGDS

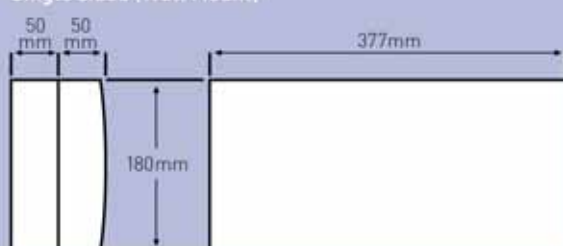
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Technical Specifications

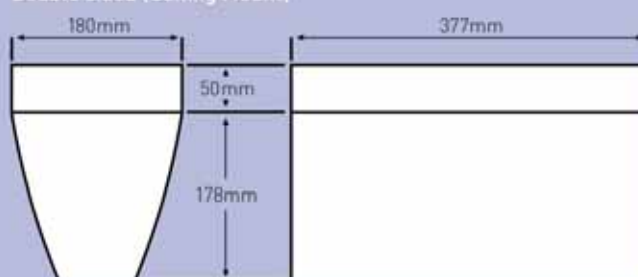
	Single Tube	Axiom
Operation Mode	Maintained/Non-maintained	Maintained/Non-maintained
Lamp	1x10W T8	1x10W T8
Battery	NiCd 4xSub-C 4.8Vdc 1.5Ah	NiCd 4xSub-C 4.8Vdc 1.5Ah
Battery Charging Mechanism	Variable rate charge	Dual rate charge
Charging Current	170mA to 90mA	150mA (hrc) - 40mA (Lrc)
Construction	Injection moulded fire retardant ABS polycarbonate	Injection moulded fire retardant ABS polycarbonate
Diffusers	Injection moulded opalescent ABS	Injection moulded opalescent ABS
Operating Voltage	240Vac 50Hz	240Vac 50Hz
Operating Temperature	10°C to 40°C	10°C to 40°C

Dimensions

Single sided (Wall Mount)



Double sided (Ceiling Mount)



Maximum spacing** between luminaires

Classification \ Metres	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.5	5.0
E1.0	3.8	3.6	3.2	3.6					
E1.25	4.2	4.2	4.0	3.6	4.0	3.0			

** 2 metres or less mounting heights are considered impractical, and are not included in the table. Maximum spacings for mounting heights between the values given in the table may be obtained by interpolation.

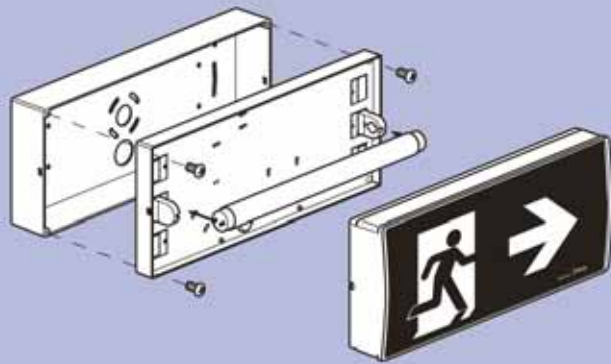
Product classification

Body Cat No	Description	Diffuser Cat No	Diffuser Type	Photometric C ₀ /C ₉₀ Double Sided
684450	1x10W Maintained/Non-Maintained body	684452	Wall Mount	*
684450	1x10W Maintained/Non-Maintained body	684453	Ceiling Mount	E1.25/E1.0

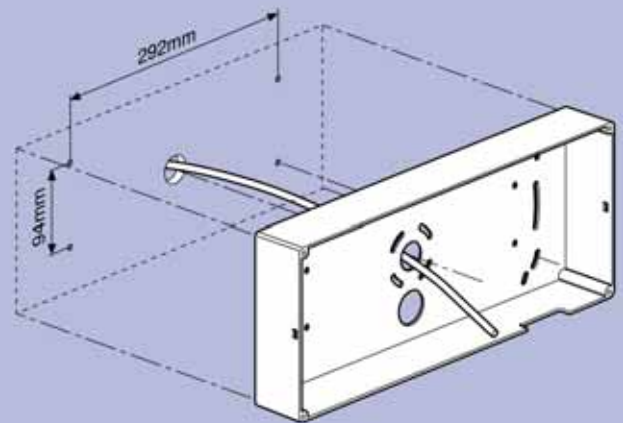
* These signs are yet to be classified

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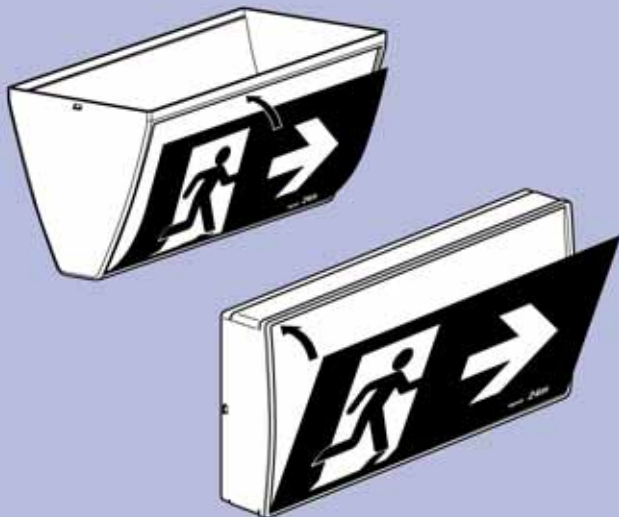
Product preparation



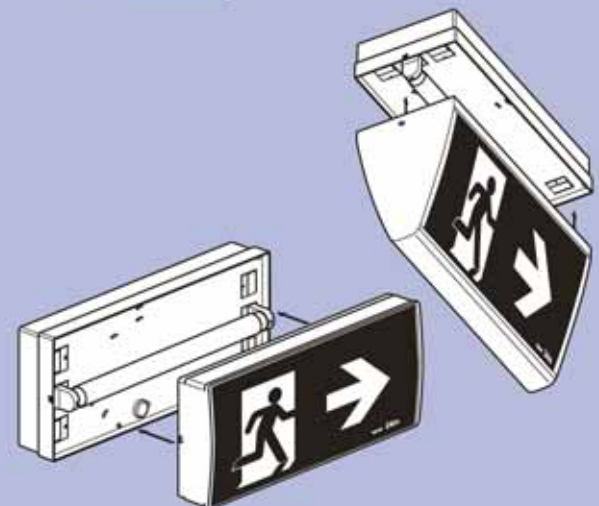
Mounting holes



Diffuser sheet installation



Diffuser mounting





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