

SIGN-BEAM

MULTI FUNCTION LIGHTING SYSTEM



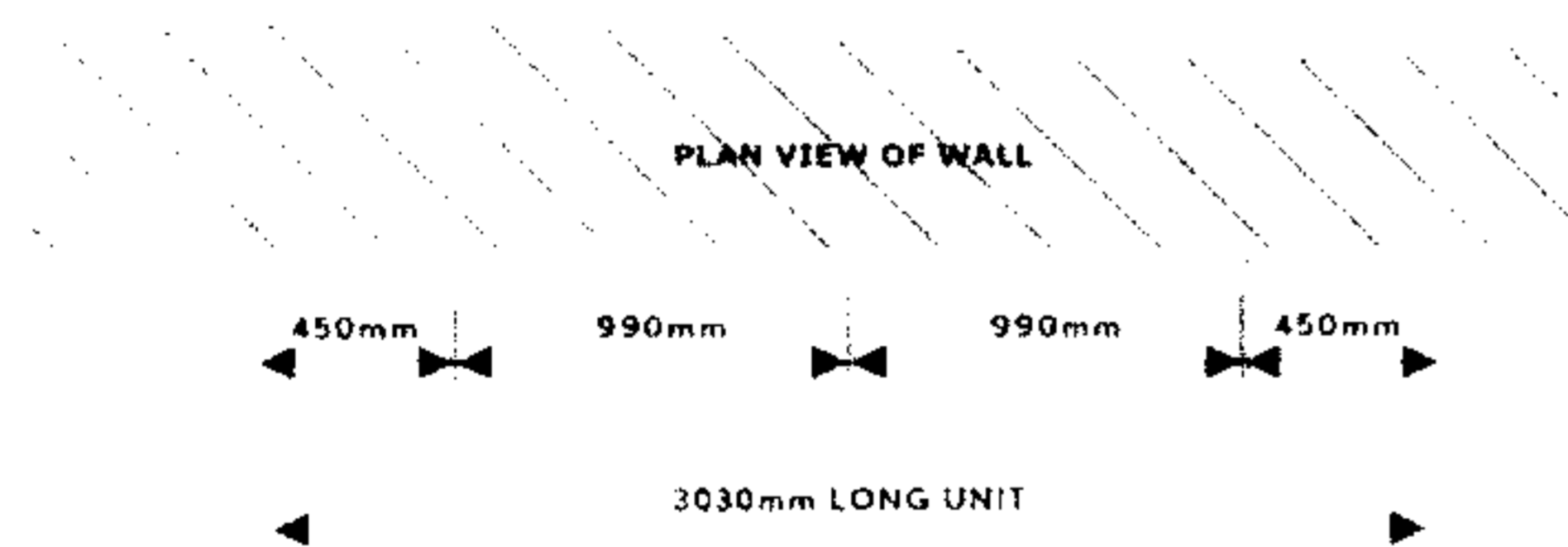
HALF SIZE

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Sign-Beam is suitable for all types of applications, from fascia signs to billboards.

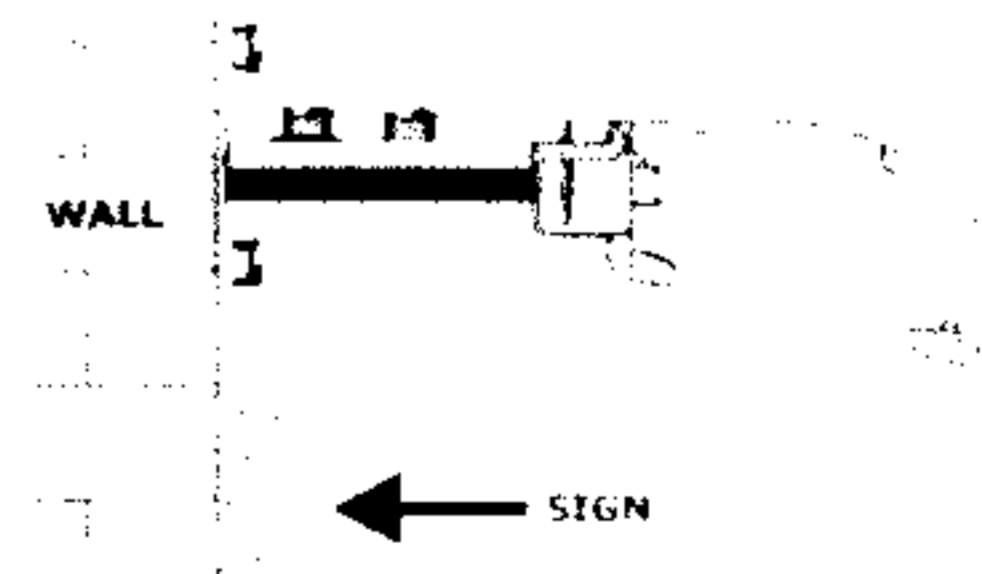
It's sleek, unobtrusive profile almost becomes invisible at the top of a sign, while the output level provides shadow-free illumination without glare or reflection.

Sign-Beam is simple to install and requires practically no maintenance.



The spacing for each bracket is 450mm in from either end with the remaining brackets equally spaced across the length of the unit. (See illustration to left).

the brackets vary in length but a standard 125mm bracket is generally used (See chart below). The brackets should be placed as near as possible to the fascia sign in order to achieve best lighting results (See illustration to right).



Scale 1:5

DEPTH 400mm 300mm 200mm 125mm S.flush



PROPER ILLUMINATION WILL ONLY BE ACHIEVED IF THE CORRECT SIZE OF FIXING BRACKET IS USED

Light Diffusion Determined by Length of Fixing Bracket

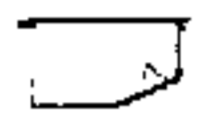

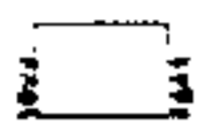










This chart is only a rough guide to what size of fixing bracket is required, and is based on a flat white sign with vinyl letters. If your sign or letters project, base the length of fixing bracket from the face of the projecting sign or letters.

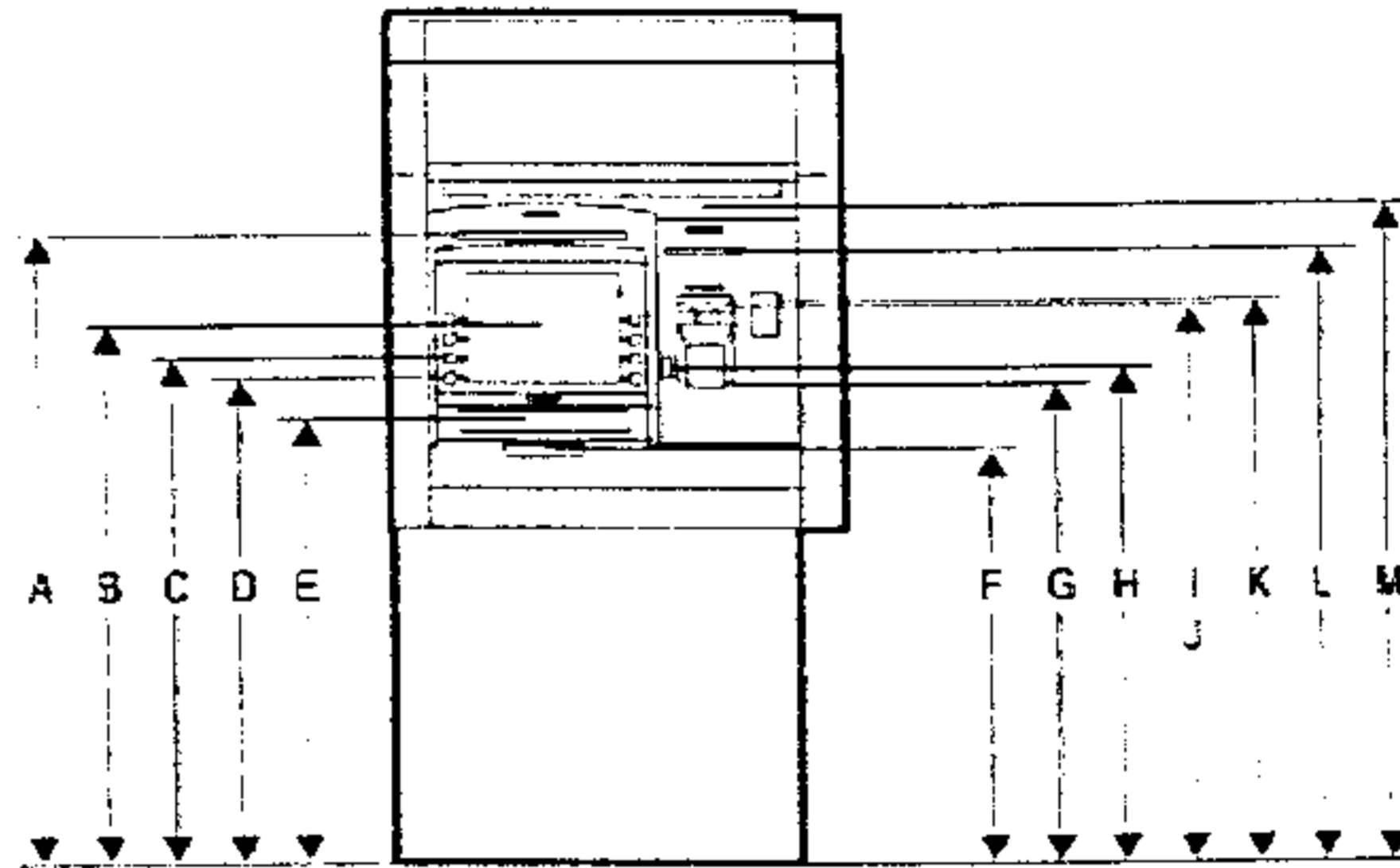
Example: If you were to illuminate a standard flat 1500mm deep sign, the chart indicates 200mm brackets. Although if the letters project 100mm you must add that 100mm onto the length of the bracket, hence becoming 300mm brackets.

Height And Depth To Main Facia Items

The following illustration shows the height and depth to the main facia items located on the 5887 facia. All the height dimensions are calculated from the base of the ATM.

The height from sidewalk level to each facia item will vary depending on the difference between sidewalk level and the plinth height for each installation.

A	B	C	D	E	F	G	H	I	J	K	L	M
Statement	Display	2nd Functional Display Key	1st Functional Display Key	Cash Exit	No. 5 Key	Barcode Reader	Audio Jack Plug	Card Reader Motorised	Card Reader Op	Camera Window	Receipt	Speaker
												
Height (from Base of Terminal)												
992.7 mm (39.08 in.)	846.7 mm (33.33 in.)	798.0 mm (31.42 in.)	765.0 mm (30.12 in.)	698.6 mm (27.50 in.)	656.0 mm (25.83 in.)	775.3 mm (30.52 in.)	783.4 mm (30.84 in.)	882.8 mm (34.76 in.)	882.0 mm (34.72 in.)	886.8 mm (34.88 in.)	969.5 mm (38.17 in.)	1038.5 mm (40.89 in.)
Depth (from front of Collar)												
151.0 mm (5.94 in.)	150.5 mm (5.93 in.)	128.0 mm (4.72 in.)	115.0 mm (4.53 in.)	116.0 mm (4.57 in.)	46.5 mm (1.83 in.)	76.6 mm (3.02 in.)	105.0 mm (4.13 in.)	138.0 mm (5.43 in.)	87.0 mm (3.43 in.)	138.0 mm (5.12 in.)	157.0 mm (6.18 in.)	178.0 mm (7.01 in.)



Total height from pavement level (Including Plinth) mm

A 1236.7mm	B 1090.7mm	C 1042mm	D 1009mm	E 942.6mm	F 900mm	G 1019.3mm	H 1027.4mm	I 1126.8mm	J 1126mm	K 1130mm	L 1213.5mm	M 1282.5mm
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