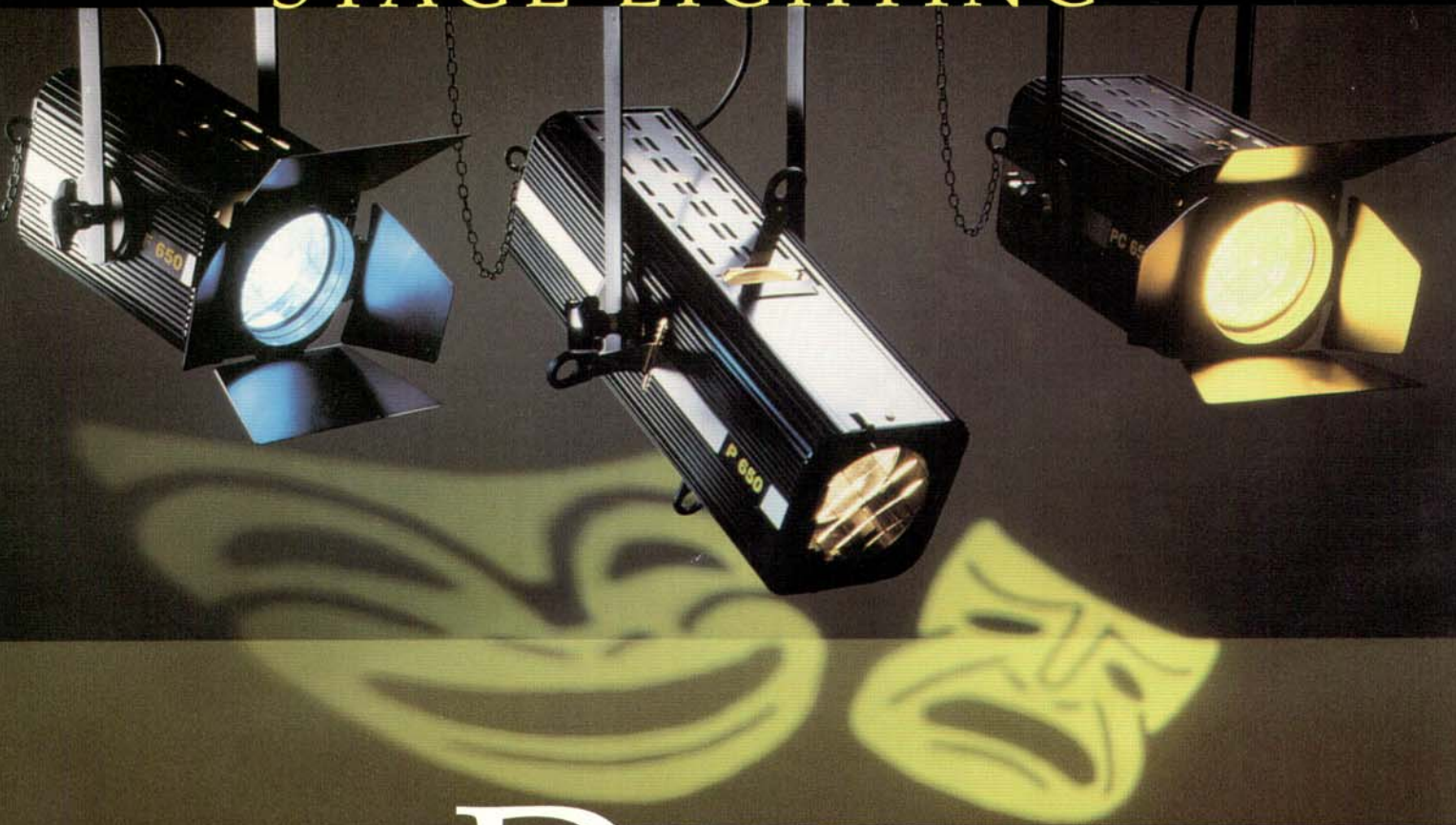


STAGE LIGHTING



Drama

"...an inspiring presentation from the lighting specialists."

"...a repertoire to be proud of."

"...high performance lighting at an illuminating price."

HUTTON lighting



F 650

The 'Fresnel' lens consists of a number of smaller lenses arranged to give a flat surface of short focal length.

Named after Augustin Jean Fresnel (1788-1827), a French physicist who worked on the interference of light, contributing to the wave theory of light. The Fresnel stepped lens produces a soft edge light that can be shaped by 'Barn Doors' (ie metal flaps).

3 cures for stage fright

'Masters of Light'





P 650

The Profile spot throws an even beam of 'hard edged' light with precise, sharp zoom focus. This type of lantern can also project a shape or 'profile' when introduced through the gate construction between the reflector and lens. This makes the unit ideal for projecting 'Gobos' (ie metal cut-out patterns).

PC 650

A 'Prism Convex' lens has a textured rear surface which provides a wide controllable tight 'spot' of light without the sharp beam edges of a profile but yet providing more definition in spot focus than a fresnel. 'Barn Doors' (ie metal flaps) can be utilised to give a defined edge to any part of the circular beam.

HUTTON lighting

James Hutton (Pressings) Ltd

9/11 Bordesley Green Road

Bordesley Green, Birmingham B9 4TR

Tel: 0121 772 3970 Fax: 0121 771 1175

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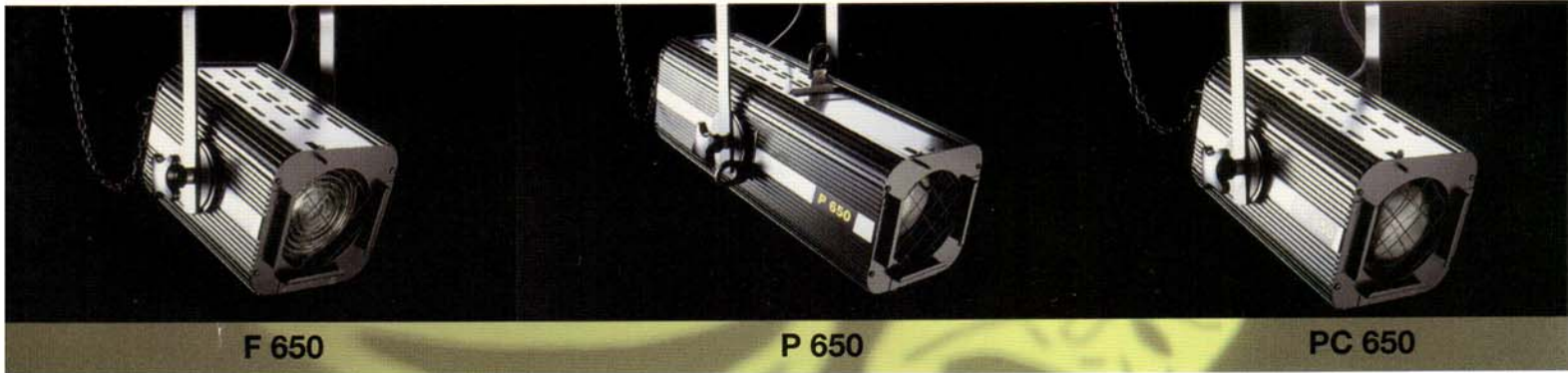
Tel: 0121 772 3970 Fax: 0121 771 1175

EUROPEAN



MADE IN BRITAIN

All products carry CE mark and conform with EN 60598-2-17



F 650

P 650

PC 650

	F 650	P 650	PC 650
EXTERNAL BODY DIMENSIONS (excluding yoke)	170mm x 170mm x 295mm	170mm x 170mm x 540mm	170mm x 170mm x 345mm
APPROX WEIGHT (kg)	3.6	6.8	4.2
VARIABLE BEAM ANGLE	—	20° - 40°	—

Replacement Tungsten Halogen Lamps

When ordering state voltage 100 - 200 - 240V

Lantern	Watts	Code (Thorn & GE)	Code (Phillips)
F 650	650	T.26	T.27
	500	T.18	T.25
PC 650	650	T.26	T.27
	500	T.18	T.25
P 650	650	T.26	T.27
	500	T.18	T.25

ACCESSORIES

Security chain, barn doors, gobo holder, gel holder, iris diaphragm.



Your local distributor is:



Certificate No. Q11051