





ACCLAIM FRESNEL

The world's most popular 100mm Fresnel Shipped with integral safety bond and lens safety mesh

EASY TO USE AND VERSATILE STAGE LIGHTING TOOL: meeting the needs of the student and professional alike.

MODERN COMPACT DESIGN: exploiting today's advanced materials to control the heat away from the operator controls - student friendly!

SAFETY: automatic mains power isolation when opened for lamping, no chance of mounting a lamp into a live socket.

THREE YEAR WARRANTY.

indicates POTENTIAL TENDER SPECIFICATION BIDLOCK

Applications: a 650W general purpose Fresnel (110mm diameter lens) for theatre, small studio and display lighting applications which produces an adjustable (6°-60°) cone of light with a soft edge, easily blended with adjacent beams to provide even illumination.

Useful throw distances: 2-10m.

Available in a white high temperature paint finish.

Supplied with: 1 x colour frame per unit, 1m cable, integral safety bond and manual.

Accessories: 4-door barndoor, lens safety mesh, spare colour frame: 125mm x 125mm.

Lamps: 220V-240V; GY 9.5 lamp socket 500W T/25, T/18, 400hrs average life

650W T/26, T/27, 600hrs average life

Alternative to: S4 PARnel, Strand Quartet and other 500/650W Fresnels. S4 is a Trademark of Electronic Theatre Controls / Strand Quartet is a trademark of Strand Lighting.







The front and rear of the luminaire can be handled as the heat is reduced through the use of the latest technology engineering plastics.



Safe replacement of the lamp without altering the focus position. Failed lamps are removed quickly and safely via ejector.



The integrated safety bond can be kept out of the way simply by pulling it back into the luminaire.



Large rear grab handle assists with focusing; handy cable (1m) wrap for safe and tidy storage.



The Acclaim Fresnel is available in a white paint finish complete with white cable and focus handles. Barndoor masking blades are white on the outside and black on the inside surface.





Physical dimensions and weight:



Luminaire weight: 3.3kg

Photometric data:

Tests conducted using a standard T27, 650W, 240V, 15,000 lumens lamp.

		Beam Diameter in m									
Beam angle	6	degrees	0	0.21	0.42	0.63	0.84	1.05	1.26	1.47	1.68
Beam angle		degrees	0	2.31	4.62	6.93	9.24	11.55	13.86	16.17	18.48
Throw distance in	m		0	2	4	6	8	10	12	14	16
			Light Output in Lux								
Lamp											
240V T/27 650W			Spot	18124	4531	2014	1133	725	503	370	-
			Flood	1872	468	208	117	75	-	-	-

Order codes:

Acclaim Fresnel	12ACFUK
Barndoor	20BDMF
Additional Lens Safety Mesh	15ACSM
Additional Colour Frame	20CFMF

More information:

www.seleconlight.com/acclaimfresnel for downloadable product specification sheet, bid specification sheet, exploded parts diagram, CE certification, operation manual, a copy of this leaflet and further related product information.

