



Product Specification Sheet

Acclaim Fresnel



The Acclaim Fresnel is a 575W / 650W general purpose Fresnel (4 1/4" diameter lens) for theatre, small studio and display lighting applications which produces an adjustable cone of light with a soft edge that is easily blended with adjacent beams to provide even illumination.

The Acclaim Fresnel is built Selecon tough from aluminum extrusion and moulded engineering plastics – robust, dependable, safe and easy to rig backed by the unique Selecon 3-year warranty for entertainment fixtures.

Features

Up to 40% more light output than other Fresnels.

A wide range of beam angles from 6°-60°.

Integrated safety bond, rated for the fitting; maximum free length = 25 1/2 ".

Improved filter life through increased airflow.

Cooler focus operation due to the use of engineering plastics on front (color frame mount) and rear.

Adjustable yoke balance point.

'Swing-down' side door for easy access to lamp or for cleaning. Micro-switch automatically isolates the mains power supply when opened.

Lamp life is enhanced through judder-free focus action of the captive lamp/reflector assembly which moves on Teflon-coated bearings.

Heat-insulated rear grab-handle which doubles as handy storage for the 3ft cable length.

New barndoor design, cool to focus maintaining settings through unique hinge tension design - retro-fittable.

Focusing is fast and safe using the large rear grab handle and heat protected focus knob and filter holder.

Lamps

575W Ushio
JCS120V-575WC 300hrs average life

575W Ushio
JCS120V-575WX 1500hrs average life

650W FRK
16,900 lumens 200hrs average life

650W FRE
15,000 lumens 400hrs average life

Order codes

12ACFUS	Acclaim Fresnel
20BDMF	Barndoor
15ACSM	Lens safety mesh
20HC	Suspension hook clamp

Approvals

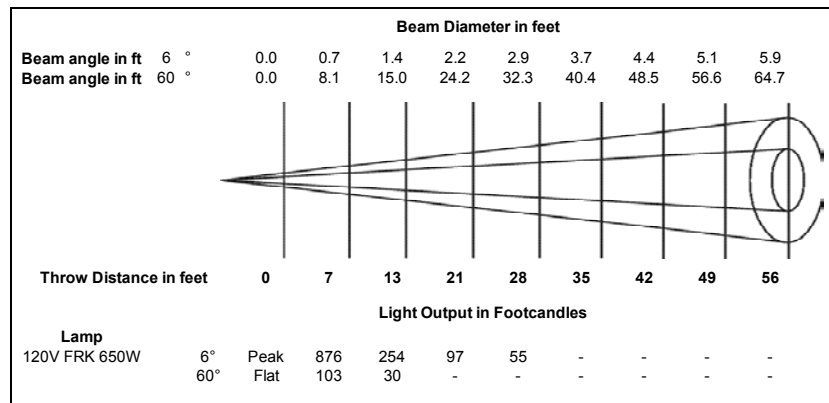
ETL / cETL listed to UL Standard 1573.

CE.



Photometric data

Tests conducted using a standard FRK, 650W, 120V lamp.



Physical data

Weight: 7lb 4oz

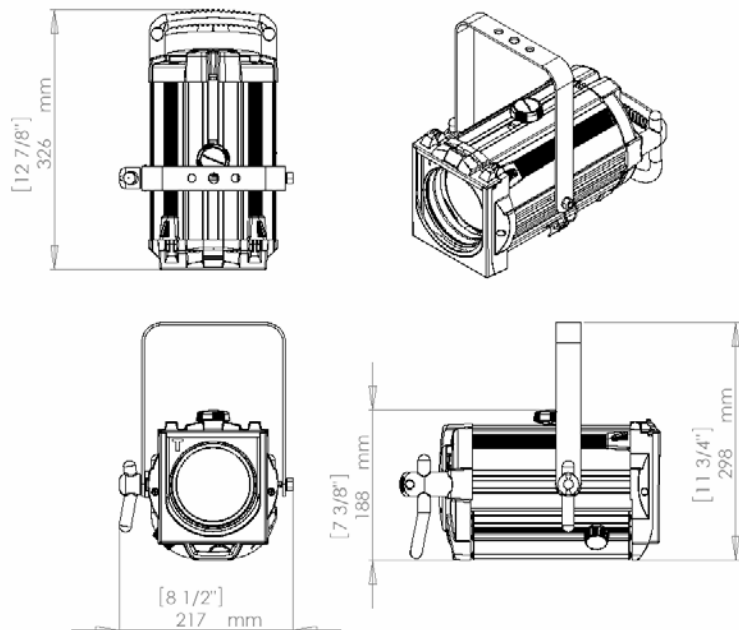
Packed: 8lb

Carton Size: 16 1/2" x 8 6/8" x 7"

Cubic: 0.016

Color Frame Size: 4 7/8" x 4 7/8" square

Fixture with integrated safety bond supplied with: 1x color frame, 1x M12 nut & bolt set and instruction leaflet.



Selecon reserves the right to change the specifications without notice (October 2009).

PHILIPS
Entertainment