

Technical Data

ELLIPSOIDS



Within this range of units, a complete spread of varying angles are available from 5° to 60°. In addition, there are varying lens positions within the lens tube enabling the user to convert the output angle of the units. Designed with tramping and rental use in mind, particularly in theatre applications, the units have very robust housings. Iris kits, colour frames, pattern holders and a large range of designer patterns enable the units to be used as profile projectors.

513-055.....40° ELLIPSOID (will convert to 20° and 30°)

513-086.....12° ELLIPSOID

120-005	Gelatron Frame
138-003	Pattern Holder
158-003	C Clamp
438-009	Iris Assembly Kit
138-059	Safety Cable
532-011	1-1/8" Spud
534-062	Cine Stand (use 532-011 Spud)

513-105.....10° ELLIPSOID

120-015	Gelatron Frame
Other accessories as for 40° unit	

513-125.....5° ELLIPSOID

120-016	Gelatron Frame
Other accessories as for 40° unit	

513-165.....ZOOM ELLIPSOID 15° - 35°

Accessories as for 40° unit	
Lamps for all above Ellipsoids	
178-095	CP77 1000w 240v

FRONT STAGE FOOTLIGHT/GROUNDROW FLOODLIGHT

520-255	Spare Colour Frame
500-319	4 Way Distribution Box (for single units)
508-323	Feeder Cable 25ft. (for 4 colour units)
NOTE - If using on 5kw Dimmers	
One Feeder Cable for every 8 units using 625w	
One Feeder Cable for every 5 units using 1000w	
One Feeder Cable for every 4 units using 1250w	

Lamps	
476-012	P2-10 625w 240v
476-018	P2-7 1000w 240v
476-021	P2-12 1250w 240v
476-024	K4 1000w 240v (2900K)

Other lamps, use any in Group B

NOTE - When using Gelatron or other colour filter for prolonged periods do not exceed 625w bulbs. 1000w bulbs can be used for short periods of up to two hours.

They can be used in conjunction with top cyclorama lighting to provide a graduated colour mix between the top and bottom of the backing or can be fitted with a yoke and suspended to light smaller backings.

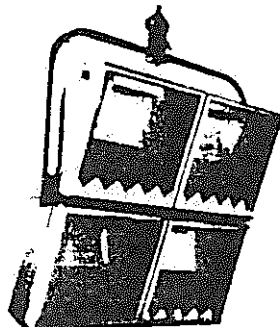


508-304	width 1231mm depth 216mm	508-305	width 1330mm depth 216mm
height 280mm weight 15.42kg		height 559mm weight 20kg	

By standing these units about 1m from the backing, a similar colour mixing method to the Domino IV system is obtained.

CYCLORAMA TOP FLOODLIGHT

Four colour overhead unit for even light distribution of cyclorama curtains



The unit is designed to hang level with the top of a cyclorama or backdrop with the reflectors evenly illuminating the backing. Intended for cycloramas up to 8m, it uses linear tungsten halogen lamps of 625w, 1kw and 1.25kw. The 9-core feeder cable gives individual selection for each compartment.

508-312 Feeder Cable 25ft.

Lamps	
476-012	P2-10 625w 240v
476-018	P2-7 1000w 240v
476-021	P2-12 1250w 240v

Other lamps, use any in Group B

width 914mm	depth 181mm
height 1120mm	weight 29.26kg