

1954 Factsheet

STRAND FOOTLIGHTS

PATTERN "S" FOR 60, 100 or 150 WATT LAMPS



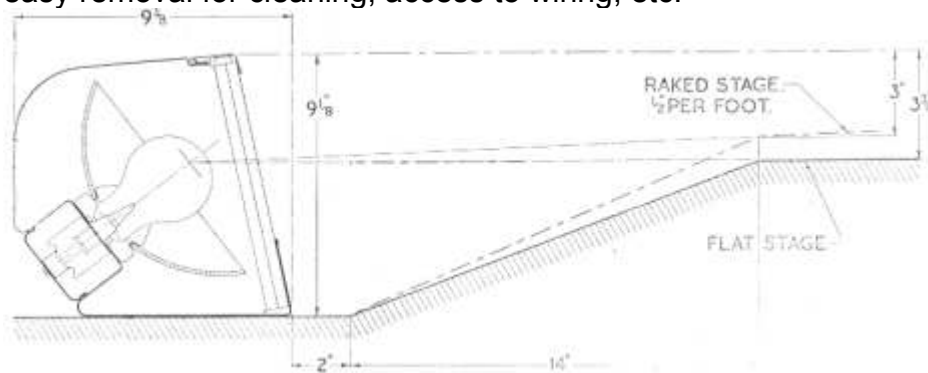
This footlight has compartments spaced at 9-inch centres and gives more light from fewer lamps than the old 6,7 and 8-inch centre types which it supersedes. The "Sunray" silvered-glass reflectors give wide-angle beams free of hot spots, and light well up the house tabs, even when placed as close as 3 feet.

SPECIFICATION

Housing is strongly constructed in sheet steel, efficiently ventilated, with pressed steel compartment divisions welded in place at 9-inch centres, and the whole is finished in black crystalline outside and matt black inside. Each compartment is fitted with a metal frame with guard wires to take the colour medium and a type A235 "Sunray" glass reflector mounted in a spring-steel spider and Edison Screw lampholder. Footlight is manufactured in 3-foot and 6-foot lengths and multiples thereof.

Wiring, which is housed in a sheet-metal trough with removable lid, is carried out in fireproof cable for colours and circuits to suit requirements, and is terminated in tails, or in certain circumstances a connector box (extra) on actors' right or left as required.

Fixing. Rests flat on the floor of the footlight trough, for dimensions of which see diagram. For preference electrical connections should be made through flexible metallic tubing to permit easy removal for cleaning, access to wiring, etc.



Lamps 60 watt General Service type with E.S.Cap.
 100 watt General Service type with E.S.Cap.
 150 watt Theatre Batten type with E.S.Cap.
 NB: Lamps should be clear not pearl.

Beam Angle Cut off 125°, Beam Angle 120°

Weight Complete with colour frames and reflectors
 per 3 foot length 25 lbs.
 per 6 foot length 49 lbs

Prices

(Exclusive of lamps, connector box and colour mediums, but including colour frames)
 Wired for 3 colours, 1 circuit per colour, with terminals or 3 ft. long tails.

Length	Compartments	£	s.	d.
3 ft.	4	8	4	0
6 ft.	8	14	1	6
9 ft.	12	21	12	6
12 ft.	16	27	11	0
15 ft.	20	33	6	0
18 ft.	24	39	6	0

NOTE: If BC Lampholders are fitted, deduct 4d. per compartment from prices in these tables.
 21 ft. and over, price per compartment, £1 12s. 3d.

Curves, non-standard lengths and special lengths with inter-connecting plugs	Prices on application
Extra for wiring for 4 colours, 1 circuit per colour	1s. 6d. per foot of footlight
Other wiring arrangements	Prices on application
Tails (in excess of standard 3 feet) 3 colour	3s. 8d. per foot
" " " 4 colour	5s. 6d. per foot
A.235 - Spare wide-angle glass reflector	8s. 3d. each
A.240 - Spare metal colour frames (8 inch x 9¼ inch)	2s. 4d. each
A.241 - Gelatine, any colour except frost (8 inch x 9¼ inch)	7s. 2d. per doz.
A.242 - Gelatine frost (8 inch x 9¼ inch)	9s. 10d. per doz.
A.243 - "Cinemoid" in any colour or frost (8 inch x 9¼ inch)	12s. 2d. per doz.
A.230 - "S" type Footlight Connector Box, up to 12 D.P.	

ways and earth, fitted and wired, with 1¼ inch nipple for flexible metallic tube	£3 7s. 0d. each
A.22 - Trough type connector box, with 1¼ inch nipple as above <i>(If A.230 or A.22 are required without nipple deduct 4/4d.)</i>	£2 10s. 0d. each