

STRAND EFFECTS LIGHTING

ULTRA-VIOLET RAYS

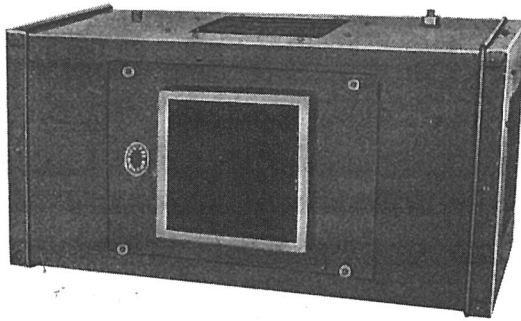
This effect was much developed by the late Mr. Julian Wylie, in conjunction with Strand Electric "Effects" experts, for use in his famous pantomimes, but its applications are many. In principle the stage is flooded with invisible light (ultra-violet rays), either from front of house arcs, fitted with special ultra-violet glass filters, or from mercury vapour lamps with U.V. filters in the footlights. Under this light only objects treated with U.V. dope can be seen. The dope can be applied to costumes and scenery, and is an ideal way of obtaining "ghost" illusions, humorous or otherwise. Skeletons can be made to walk, and invisible men produced with ease. Treated musical instruments can mysteriously play, the actual player being untreated, remains invisible. The dope is fluorescent, *not* phosphorescent, so that on blacking out the U.V. lantern everything vanishes.

The following colours can be obtained: Red, Green, Pink, Yellow, Orange, Mauve, Blue, and Blue-Green, the last two being invisible under white light. The costumes can either be treated in our Effects Workshop, or the dope is sold separately, for use by the scenic artist.

		£	s.	d.		
F 151	U.V. dope per pint (any colour) (<i>special prices for quantity</i>)	...	...	...	2-0-0 Nett	2-5-0
F 152	U.V. "Invisible Green" make-up (2 oz. jar)	...	...	...	0 7 6 Nett	8-6
F 153	Ultra-Violet Glass Filters, heat resisting, mounted in sheet metal frame to fit our standard F.O.H. Arc	...	...	...	3 3 0	
		...	...	...	2-10-0 each	2-15-0
F 250	D.C. Mercury Vapour Lamp, in suitable housing, and fitted with U.V. Screen	...	...	...	25 0 0 each	27-10-0
	Suitable Resistance	...	...	...	3-3-0 "	3-10-0

Prices for special requirements on application

** Subject to market fluctuations*



F 250



F 154

STRAND U.V. EXPERIMENTAL OUTFIT

F 154 This box contains six bottles of U.V. dope (Invisible Green, Blue, Green, Yellow, Orange, and Red) and tin of make-up for experimental work or lecture demonstrations, etc. Complete with 2-watt U.V. argon gasfilled glow lamp, in special reflector with lead and B.C. adaptor, 240 volt A.C. or D.C. Ideal for school, college, or home use.

PRICE ... ~~£1-10-0~~ Nett 1-15-0

SAMOILOFF EFFECT

An effect utilizing complimentary colours, costumes can be changed from one design to another, white men into black, by merely changing the colour of the light. Three colours are used in conjunction with special dyes and make-up.

F 155	Samoiloff Red No. 27a, (F 156) Blue No. 29a, (F 157) Mauve No. 38a Gelatine Filters (22 in. x 17½ in.)	...	...	...	...	...	s.	d.
		...	...	...	...	...	0	8 each Nett
F 158	Samoiloff Red Make-up in jars (large size, 4 ozs.)	...	...	...	...	...	10	6 " "
F 159	Small size, 2 ozs.	...	...	...	...	...	7	6 " "

Prices for special make-up and dyes on application

Telephone :
Temple Bar 7464 (6 lines).

STRAND ELECTRIC
AND ENGINEERING CO., LTD.
FLORAL STREET, COVENT GARDEN, W.C.2

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Spotli a, Rand, London.