

STRAND DIMMERS

WALL MOUNTING "SUNSET" TYPES F, G, H, & J

This is a self-contained dimmer unit suitable for use on decorative lighting in lecture halls, churches, etc., or for master dimming on small stages.

FRAME.—Wrought iron, wall mounting, with perforated iron guard.

PANELS.—Best selected slates free from metallic veins.

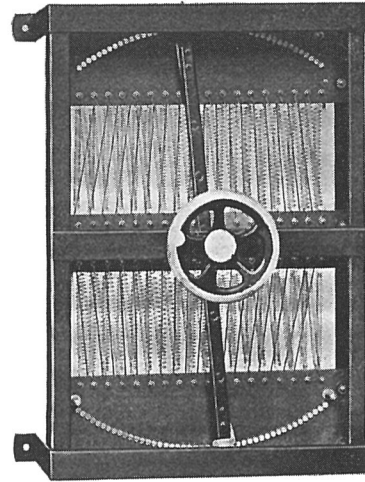
TERMINALS AND STUDS.—Brass studs, screws, etc., used throughout. Studs of ample size fitted with special collets for connecting coils. Resistance coils are secured with brass screws and nuts, with washers on each side of loop to ensure good contact.

RESISTANCE COILS.—All nickel-copper alloy wire, non-corrosive, unaffected by atmospheric conditions, and with a negligible temperature co-efficient.

BRUSH.—Anti-friction carbon of ample section to carry current required without voltage drop.

INSULATION.—Panels, coils, brush, and other live parts are insulated from frame with bakelite bushings and washers. All insulation is impregnated with bakelite varnish to prevent damp creeping in at these points. The insulation resistance of an individual dimmer is not less than 20 megohms, measured with a 500 volt testing set.

GENERAL.—All dimmers have a definite "off" position. Type F and G dimmers are made with 70 steps of resistance, and Type H and J with 100 steps of resistance. Windings are graded to give flickerless dimming from "full on" to "off" when used with a load of its rated capacity.



Wall mounting Sunset Dimmer with guard removed

Watts	100/110 VOLTS				200/250 VOLTS			
	70 Contacts		100 Contacts		70 Contacts		100 Contacts	
	Frame	PRICE £ s. d.	Frame	PRICE £ s. d.	Frame	PRICE £ s. d.	Frame	PRICE £ s. d.
1000	F	8 0 0	G	9 10 0	F	8 0 0	G	9 10 0
1500	F	8 5 0	G	9 15 0	F	8 2 6	G	9 12 6
2000	F	8 10 0	G	10 0 0	F	8 5 0	G	9 15 0
2500	F	9 10 0	G	10 5 0	F	8 7 6	G	9 17 6
3000	F	9 15 0	G	11 5 0	F	8 10 0	G	10 0 0
3500	F	10 0 0	G	11 10 0	F	8 12 6	G	10 2 6
4000	F	10 5 0	G	11 15 0	F	8 15 0	G	10 5 0
4500	H	14 0 0	G	12 0 0	H	13 5 0	G	10 7 6
5000	H	14 10 0	G	12 5 0	H	13 7 6	G	10 10 0
6000	H	15 10 0	J	17 10 0	H	13 12 6	J	16 2 6
7000	H	16 10 0	J	18 10 0	H	13 17 6	J	16 12 6
8000	H	17 10 0	J	19 10 0	H	14 2 6	J	17 2 6
9000		Not Made	J	20 10 0	H	14 7 6	J	17 12 6
10000		"	J	21 10 0	H	14 12 6	J	18 2 6

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