

MINISTRY OF SUPPLY (S.R.D.E.)

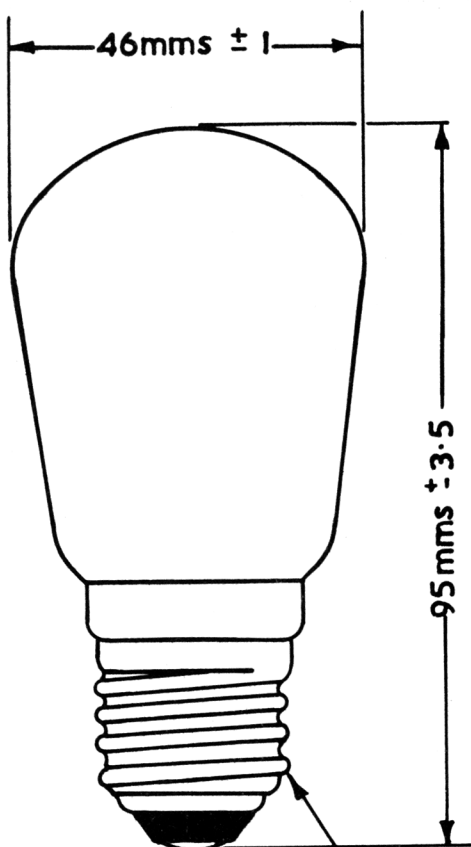
Specification MOS/CV2338/Issue 1 Dated 29.9.54 To be read in conjunction with K1001	<u>SECURITY</u> <u>Specification</u> <u>Valve</u> Unclassified      Unclassified
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→ indicates a change

TYPE OF VALVE - Barretter Tube	<u>MARKING</u> See K1001/4
ENVELOPE - Glass	
PROTOTYPE - F2	
<u>RATING</u> The tube gives a stabilised current of 0.43 Amps nominal, over the voltage range of 17 to 45 volts.	<u>BASE</u> See Drawing, Page 2
	<u>DIMENSIONS</u> See Drawing, Page 2
<u>NOTE</u> THIS TUBE SHOULD BE MOUNTED VERTICALLY	

To be performed in addition to those applicable in K1001

	Test Conditions	Test	Limits		No. Tested	Note
			Min.	Max.		
a	Applied D.C. Voltage varied from 17 to 45V	Filament Current (A)	0.40	0.46	100%	
b	Applied D.C. Voltage 31V	Filament Current (A)	0.41	0.45	100%	



EDISON SWAN  
SCREW BASE  
E27/35 X 30