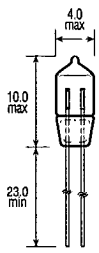
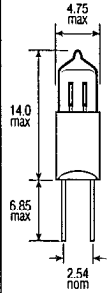
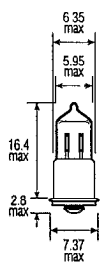
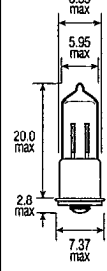
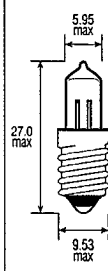
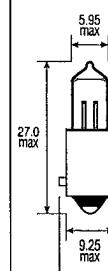


NEON LAMP DATA

T-1¼ Sub-Miniature									
	100–120V	220–250V	ac	dc		T-1¼ 4 x 10mm Wire Terminal	T-1¼ 4mm Bi-Pin		
0.25	220kΩ, ¼W	560kΩ, ¼W	65	90	standard	2ML	2MLBP		
0.6	82kΩ, ¼W	270kΩ, ¼W	95	135	high	1MH	1MHBP		
1.8	33kΩ, ¼W	100kΩ, ¼W	95	135	ultra-high	1MUH			
NOTES All dimensions in mm. Drawings not to scale This sheet lists a selection of available lamps Please enquire for other ratings and sizes Custom assembly service available – see Assembly data sheet High and ultra-high brightness types are not suitable for 100–120V dc operation						Resistors should be ±5% tolerance types (eg carbon film) and have a voltage rating adequate for the supply voltage being used Resistor wattages quoted are minima and higher wattage types may be used Lead wires should not be bent or soldered closer than 3mm from the glass seal			

NEON LAMP DATA

T-1³/₄ Sub-Miniature													
						Design current (mA)	Series resistor value		Max striking voltage		Brightness level	T-1 ³ / ₄ 6mm Midget Flange SX6s	T-1 ³ / ₄ 6mm Midget Flange SX6s
100-120V	220-250V	ac	dc										
0.3	180kΩ, 1/10W	470kΩ, 1/10W	65	90	standard	31L							
0.5	100kΩ, 1/10W	330kΩ, 1/4W	65	90	standard		33L						
0.6	82kΩ, 1/10W	270kΩ, 1/4W	65	90	standard			10L	9L				
1.8	33kΩ, 1/4W	100kΩ, 1/4W	95	135	high		35H						
NOTES All dimensions in mm. Drawings not to scale This sheet lists a selection of available lamps Please enquire for other ratings and sizes High brightness type is not suitable for 100-120V dc operation						Resistors should be ±5% tolerance types (eg carbon film) and have a voltage rating adequate for the supply voltage being used Resistor wattages quoted are minima and higher wattage types may be used							