PRODUCT DATA SHEET



Туре	Size	Description	SLI Part No.	Farnell P/No.	
Incandescent	T6 (TL-1¾)	Lens Ended Midget Grooved Lamp	253	328789	
Drawing not to sc All dimensions in	ale	Ø5.82 Max 0.76 Max 0.76 0.77 0.		1/16″ dia. (1.6mm)	

PHOTOMETRY DATA

Lamp	Test	Current (mA)		Light Output (Lm)			Beam Intensity	Fil	Life	
Rating	Volts	Min	Nom	Max	Min	Nom	Max	Illuminance * ³	Shape	(Hrs)
2.5V 0.875W	2.5	315	350	385		2.6		8000 Lux (750 fc)	C-2R	10000

NOTES:

- 1) S5.7s midget grooved cap in accordance with IEC 61-1, (BS EN 60061-1), sheet 7004-62-x.
- 2) The mechanical alignment of side solder to the plane of the filament should be within $\pm 25^{\circ}$.
- 3) With the side solder positioned uppermost, and with the lens tip 9.53mm (5/8") from the surface illuminated, the spot pattern shall have an elliptical shape and must cover a 1.6mm diameter circle (1/16") with an Illuminance of 8000 lux minimum, (750 foot candles).
- 4) Marking: Metal cap to be durably marked with trademark and part number.