



Datasheet

Stock No: 339-3254

## RS Pro E10 Filament Indicator Clear Lamp

ENGLISH



### Product Details

**T-3 (10mm) Tubular MES 230/240V**

**Screw (LES, MES, SES)**

Filament lamps will perform to specification and give optimum life when:

- they are powered at the rated voltage from a stabilised 50Hz ac supply
- the ambient temperature is in the range +20°C to +25°C
- and where no mechanical vibration is present

Deviations from these criteria can have a significant effect on lamp life, particularly with low current filaments (<80mA).

Operation from a DC supply at rated voltage can reduce specified life by up to 50%. The effect of variation from the rated operating voltage should be noted: 5% above will reduce lamp life by up to 50%. 5% below will significantly increase lamp life. Current consumption can vary by up to  $\pm 10\%$  on stated values at rated supply voltage. Care should therefore be exercised when running a number of lamps in series. In such applications it is recommended that the rated voltage be reduced by 10% to prevent premature failure of individual lamps.

Conversion of light output units: Lumens = MSCP x 12.6, MSCP = Lumens / 12.6.



## Specifications:

Voltage Rating:	230 V
Lamp Base:	E10
Current Rating:	13 mA
Diameter:	10mm
Lamp Size:	T3 1/4
Length:	28 mm
Lens Colour:	Clear
Luminosity:	3.8 lm
Life Hours:	1000h