

# UV Curing Lamp AM3187X

Medium Pressure UV Lamp

Part Number: 45400019

## Lamp Data:

- Lamp Length (A): 380,0 mm +2,0/-2,0
- Shoulder Length (B): 280,0 mm
- Arc Length (C): 260,0 mm +2,0/-2,0
- Lamp Diameter (D): 26,0 mm
- Lead Length 1 (L1): 200 mm  $\pm$ 5
- Lead Length 2 (L2): 200 mm  $\pm$ 5
- Connection 1 (T1): Eyelet 5mm
- Connection 2 (T2): Eyelet 5mm
- End Coating: Aluminium oxide
- Quartz Type: ozone generating

## Electrical Data:

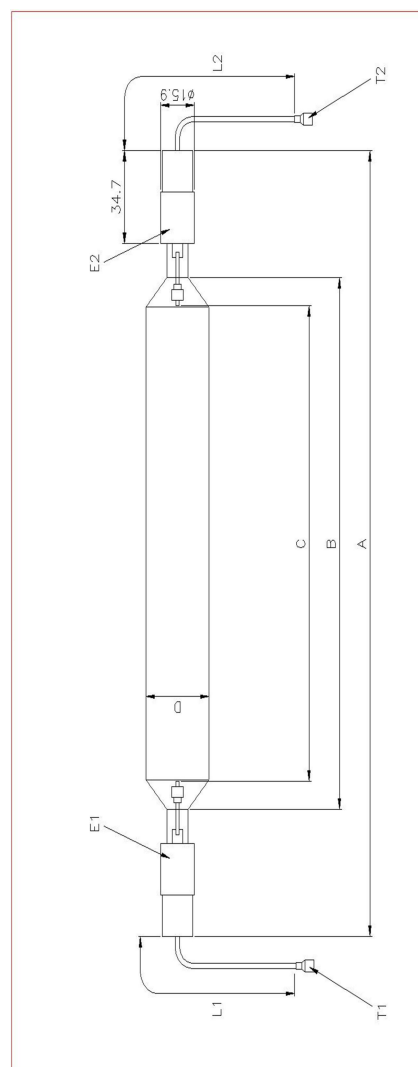
- Lamp Voltage: 360 V
- Lamp Current: 12,0 A
- Lamp Power: 4000 W
- W/cm: 153 W/cm
- Spectrum: polychromatic
- Optimized Spectral Region: 365 nm
- Ballast Type:

## Operating Conditions:

- Tube Temperature: 650-950°C
- Max. Seal Temperature: 250 °C
- Expected Useful Lifetime: 1.000 hrs

**All data are based on average values, which have been achieved under standard conditions and are drawn on the zero hour values range.**

Excelitas Noblelight reserves the right to change drawings and technical data in this Technical Data Sheet. The latest updated version of the Technical Data Sheet is prevailing. It is within the responsibility of the customer to check whether the latest updated version of the Technical Data Sheet is available to him.



Drawing not to scale

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