

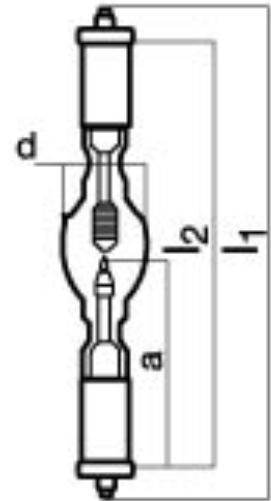
Technical Specification Datasheet

Product Name: Xenon Short Arc lamp

Product Code: XSLT 500

Technical Properties:

Input Voltage: 220V
Operating Voltage: 20V
Power: 500Watt
Arc Length: 4mm
Operating Current: 25A
Luminous flux: 14200Lm
Spectral Range: 185 to 2000nm
Average Life: 1000hrs
Cooling Type: Air Cooling
Cooling Speed: 5M/sec
Base: Anode SFc17-6 & Cathode SFc17-6



Dimensions:

d: 30mm
a: 75mm
l₁: 175mm
l₂: 150mm

Safety:

1. Do not touch the lamp with a bare hand, since it is very hot.
2. There should be continuous air cooling to the lamp.
3. Avoid direct exposure to the light, and wear facial mask or safety glasses while operating it.
4. Since it is the high voltage operation, do not directly touch the lamp to get safe from electric shock.
5. Power supply with ignitor is needed to operate the lamp.

Techinstro assures the above specification and dimensions of the product as per datasheet. We ensure the quality of the product with moisture proof packing. This sheet is also available on the website, where a researcher or purchaser can also download it merely by clicking on the pdf link. The terms and condition for the product purchase mentioned in the quotation. For safe product storage, tips and procedure provided with the material. For more queries, contact our technical support.