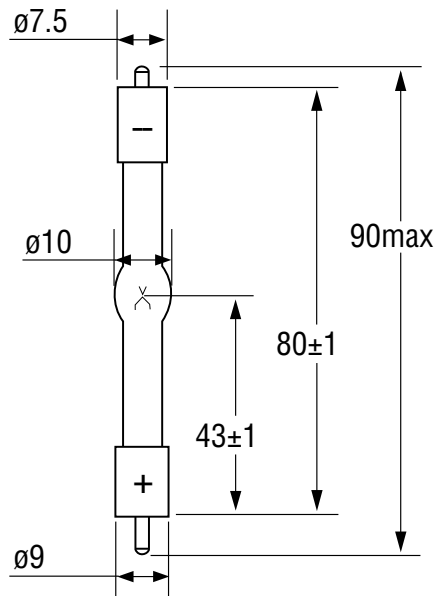


USH-103D

SHORT ARC MERCURY - EXTENDED LIFE 100W



Watts (W)	Ordering Code	Lamp Description	Operating Voltage (V)	Current Range (mm)	Luminous Flux Nom.* (lm)	Average Rated Life* (h)	Case Qty
100	5001329	USH-103D	20±4V DC	4 - 6A DC	3000	300	20

* Based on 30% lumen depreciation from initial luminous flux
Operating position Anode Down, Permissible inclination Vertical $\pm 45^\circ$

All dimensions shown in millimeters unless otherwise noted.

FEATURES & BENEFITS:

- Enhanced Electrode Design for Precise Positioning and High Arc Stability
- Improved Manufacturing Process Enables Extended Life (300 Hours)
- USHIO Developed Product With Tightly Controlled ISO Quality Processes
- Designed for Use in All 100W Fluorescent Microscope Systems

USHIO

Form No. S-US/1115
Specifications may be subject to change without prior notice. Refer to www.ushio.com for the most current product specifications.