# CTS-00246

Deuterium Lamp (1000 hr) Comparable to: Thermo Scientific™ 9551-0023





# **Technical Data Sheet**

## 1.0 Description

This deuterium lamp is designed to be compatible with Thermo Scientific™ 200, 201, 203, 204, 205, 206, 206PH, CE100, CE500, CE1000, CE2000, Prostar 340, Prostar 345, SP100, SP200, Spectrachrom 200, UV100, UV150, UV200, UV1000, UV2000 and UV3000 detectors. It is comparable to Thermo Scientific™ part number 9551-0023.

## 2.0 Specifications

#### 2.1 Operating Specifications

Aperture Diameter: 1.0mm

Lifetime: 1000 hours

#### 2.2 Materials

Socket Contacts: Pre-Tinned Brass

Connector Plug: Nylon Lamp Envelope: UV Glass

#### 3.0 Installation Information

Sciencix parts are designed to be compatible and interchangeable with OEM parts. Please see instrument service manual for proper removal and installation procedure.



## 4.0 Warranty

We view your business with us as a partnership based on mutual trust.

We extend a Lifetime Warranty against any manufacturing defects on all Sciencix HPLC repair parts. If a defect is identified, please contact us at 800.682.6480 or by email at <a href="mailto:sales@sciencix.com">sales@sciencix.com</a> to report the issue. We will assist you with a resolution in a timely fashion.