

# CTS-00246

Lamp, Deuterium

Equivalent to Thermo® 9551-0023

Thermo® 167-0905

Varian R000088515



## Technical Data Sheet

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### 1.0 Description

This Deuterium Lamp is designed to be compatible with Spectrachrom 200, UV100, UV150, UV200, UV1000, UV2000, UV3000, Linear UV detectors; 200, 201, 203, 204, 205, 206, 206PH, CE100, CE1000, CE2000, CE500, SP100, SP200, and Spectra Physics UV detectors; Biofocus 3000 and HPE100 Varian UV detectors. It is equivalent to Thermo® part number 9551-0023, Thermo® part number 167-0905, and Varian part number R000088515.



### 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

CTS's parts are designed to be compatible and interchangeable with the OEM parts.

Please refer to your instrument service or maintenance manual in order to follow the exact installation procedure for this part.

### 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 CTS parts. On the rare occasion that you experience a problem, we invite you to contact your Account Manager directly.

Returns can only be accepted if a Return Material Authorization Number (RMA) is obtained prior to shipment. Please call (1) 952-895-8292 or email: [ctssales@ctshplc.com](mailto:ctssales@ctshplc.com) to get an RMA.