# CTS-21065

Deuterium Lamp, PDA/TUV w/Intelligent Chip (2000 hr) Comparable to: Waters<sup>®</sup> 201000273



# **Technical Data Sheet**

### 1.0 Description

This lamp is designed to be compatible with Waters Acquity<sup>®</sup>, Acquity UPLC<sup>®</sup> PDA, Acquity UPLC<sup>®</sup> TUV and Acquity UPLC<sup>®</sup> eLambda detectors. It is comparable to Waters<sup>®</sup> part number 201000273.

### 2.0 Specifications

# 2.1 Operating Specifications

Aperture Diameter: 0.5mm Lifetime: 2000 hours

#### 2.2 Materials

Socket Contacts: Pre-Tinned Brass Connector Plug: Nylon, Natural Color Lamp Envelope: UV Glass

#### 3.0 Replacement Frequency

Sciencix recommends replacing the lamp when it fails to ignite repeatedly, when the detector fails to calibrate, or when noise and drift exceed application limits.

# 4.0 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.



# 5.0 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 <u>sales@sciencix.com</u> to report the issue. We will assist you with a resolution in a timely fashion.