# CTS-21065



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



## **Technical Data Sheet**

#### 1.0 Description

This lamp is designed to be compatible with Waters Acquity®, Acquity UPLC® PDA, Acquity UPLC TUV and Acquity UPLC eLambda detectors. It is comparable to Waters 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

It is recommended that the lamp be replaced if it will not ignite, the noise or drift exceeds specifications, or if the lamp energy is below 50% of original intensity, as recorded during the initial installation.

#### 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 <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.