

CTS-10594

Deuterium Lamp (1000 hr)
Comparable to: Agilent®
2140-0605



Technical Data Sheet

1.0 Description

This long life deuterium lamp is designed to be compatible with Agilent® 8453 and 8454 UV spectrophotometers. It is comparable to Agilent® part number 2140-0605

2.0 Specifications

2.1 Operating Specifications

Lifetime: 1000 hours

2.2 Materials

Socket Contacts: Pre-Tinned Brass
Connector Plug: Nylon, Natural Color
Lamp Envelope: Fused Silica

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 sales@sciencix.com to report the issue. We will assist you with a resolution in a timely fashion.