

Sharper than a razor blade.

Slit Lamp BQ 900® LED powered

NEW

**Haag-Streit
introduces the
LED Slit Lamp**

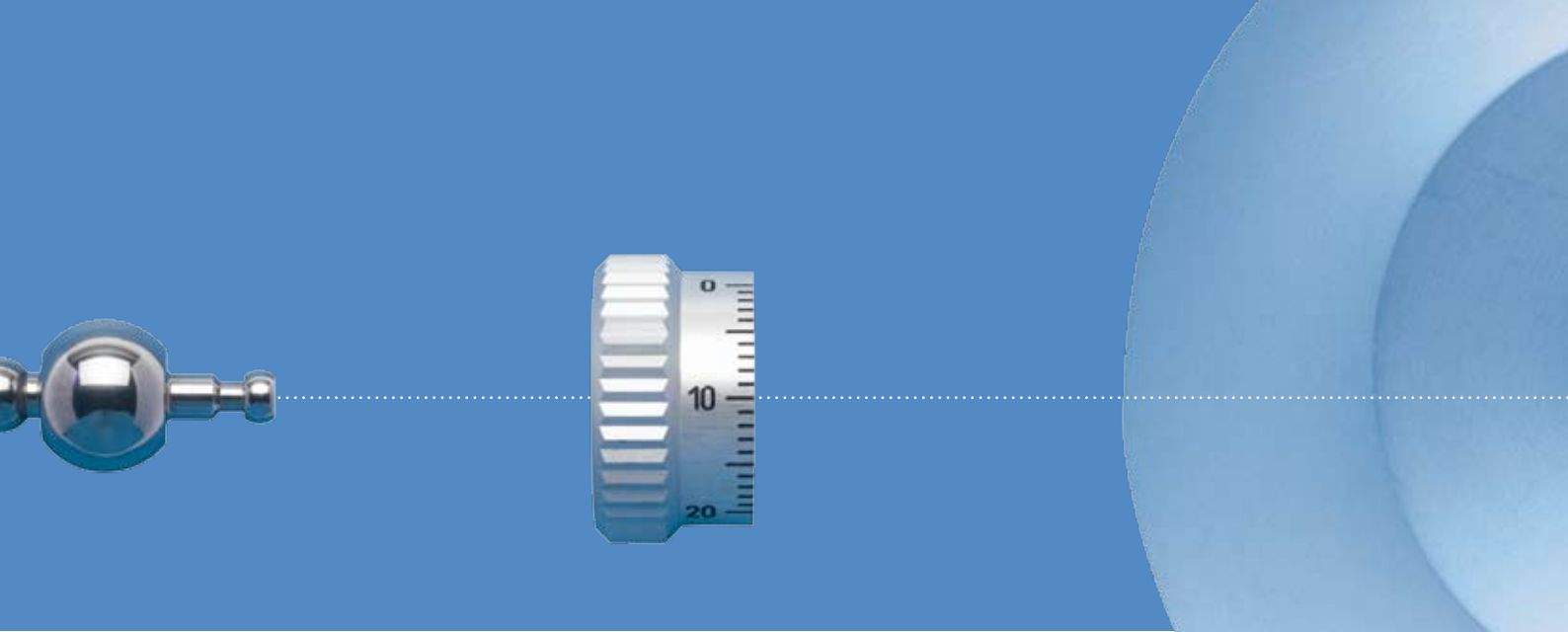


**LED Slit Lamp
Illumination**



**HAAG-STREIT
INTERNATIONAL**

Tradition and Innovation



LED power for more detail

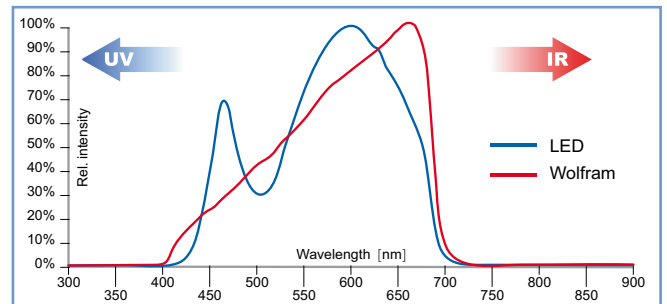
- **Brightest and most homogeneous LED powered slit**
- **Lasts a lifetime – no more bulb change**
- **Imaging ready – all in one slit and background illumination**
- **Ergonomic – combined slit and background illumination control**
- **Motion sensor for automatic power control**
- **Energy saving**

Haag-Streit's first LED slit illumination provides the user with improved functionality on the Slit Lamp, specifically in combination with the Imaging Module IM 900.





Slit Lamp BQ 900® LED powered



Slit Lamp BQ 900® LED powered

A bright and even background illumination is the most important key for all imaging applications on the Slit Lamp. The pivoting background illumination for advanced users allows the creation of the exact right lighting condition for every imaging situation. The fixed background illumination provides homogeneous and bright background illumination for basic imaging application.

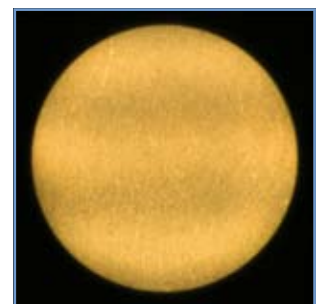
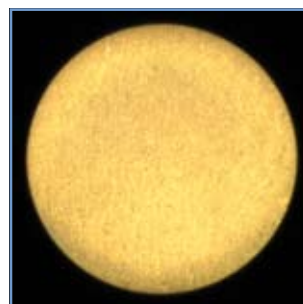
Optimised light spectrum

The light spectrum of the LED illumination is designed to resemble the spectrum of the well established Haag-Streit tungsten illumination, ensuring best details in standard diagnosis. Some more power in the short wave lengths improves fluorescence- and anterior chamber examination.



Advanced ergonomics

Slit and background illumination are continuously variable controlled by a single slim control panel or box. The control box can be placed free on a existing table with a single cable to the power supply or completely integrated as a panel in the table top with no wires visible. An integrated motion sensor powers the Slit Lamp as it is needed.



Most homogeneous slit

The left image shows a most homogeneous illumination compared to the wave like pattern on conventional systems.

«If you can't see it with a
Haag-Streit, it is not there!»

HAAG-STREIT AG

Gartenstadtstrasse 10
3098 Koeniz, Switzerland
Phone +41 31 978 01 11
Fax +41 31 978 02 82
info@haag-streit.com
www.haag-streit.com



Tradition and Innovation