



Slit Lamp Mount

For modern CXL: fits on Haag Streit and Zeiss-design slit lamps.



Table Mount: C-Stand

For classic CXL: table mount accessory available.



Thickness-Adjusted Profile

Beam profile delivers more energy in the corneal periphery.



Preset Protocols

Covering the most widely used CXL settings.



Range of Intensities

Delivers 3, 9, 15, 18 and 30 mW/cm².



Battery-Operated

Charge via USB-C for maximal mobility.



Pulsed and Continuous Light

For various keratoconus & infectious keratitis settings.



THE FUTURE IS HERE

CROSS-LINKING AT THE SLIT LAMP

THE C-EYE DEVICE



THE MODERN WAY:
CXL AT THE SLIT LAMP



THE CLASSIC WAY:
CXL IN THE OPERATING ROOM



www.emagine-eye.com

C-Eye™ and Ribo-Ker™ are CE marked.
C-Eye™ and Ribo-Ker™ are not available for sale in the United States.

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C-Eye is not available for sale in the United States of America.



TECHNICAL SPECIFICATIONS

- ✓ Intensities: 3, 9, 15, 18, and 30 mW/cm²
- ✓ Irradiation modes: pulsed and continuous light
- ✓ Pre-programmed CXL and PACK-CXL protocols
- ✓ Thickness-adjusted beam profile
- ✓ Comes with a metal carrying case that contains:
 - C-Base: a charging station with an integrated UV meter
 - Adapters for a multitude of slit lamps
 - Complimentary C-Eye Procedure Kit

WEIGHT

4.55 kg

DIMENSIONS

47 × 35 × 21 cm

Total weight and dimensions of the C-Case containing all components.

Product code: 105-005-00

C-Eye™

The C-Eye device for corneal cross-linking is CE-marked for the following indications: keratoconus, ectasia after LASIK/PRK, pellucid marginal degeneration, infectious keratitis, sterile corneal melting, bullous keratopathy.

C-Eye is not available for sale in the United States of America.



C-Eye Procedure Kit

The C-Eye Procedure Kit combines the riboflavin solution, Ribo-Ker™, with a lightweight open-wire speculum that can be used in either the sitting or lying positions. The consumable cap ensures an interface between the ocular surface and the lashes of the patient, and the device itself to prevent cross-contamination from one treatment to the next.

Each treatment is activated by scanning a tag embedded in the C-Eye Procedure Kit. The C-Eye Procedure Kit is not available for sale in the United States of America.



Product code: CEKIT-001



WEIGHT

0.06 kg

DIMENSIONS

20.3 × 20.3 × 2.2 cm

TECHNICAL INFORMATION

C-Eye Procedure Kit

The C-Eye Procedure Kit contains one vial of Ribo-Ker™ solution, an open-wire speculum and a consumable cap.

Ribo-Ker™ solution

The Ribo-Ker™ solution was specifically developed by our medical advisory board members. The solution is CE-marked for all epi-on & epi-off CXL applications and for the treatment of infectious keratitis (PACK-CXL). The higher riboflavin concentration of Ribo-Ker™ allows for rapid stromal saturation and does not require viscosity modification using HPMC or dextran.

- ✓ Pre-loaded glass syringe containing 1.5 mL
- ✓ Recommended instillation time: every 2 minutes for 10 minutes
- ✓ Ingredients: 0.14% riboflavin (Vitamin B₂), saline, buffer, no HPMC, no dextran.

C-Stand

The C-Stand can be used to perform corneal cross-linking in the lying position. Its two arms and swiveling base allow for numerous adjustments of the C-Eye device to adapt it to any operating room setup. The stand comes with a mountable prism (C-Focus) that helps ensure users position C-Eye at the correct working distance (32 mm) from the cornea.

TECHNICAL SPECIFICATIONS

- ✓ Allows for vertical fine adjustments in the millimeter range.
- ✓ Stand has a USB-C port for charging C-Eye.
- ✓ Comes with C-Focus, a mountable prism.

WEIGHT

2.75 kg

DIMENSIONS

52 × 23 × 16 cm

