

ECLIPSE

AMNION MEMBRANE TISSUE

ABOUT ECLIPSE

Eclipse is a dehydrated amniotic membrane allograft disc used to improve surgical outcomes including procedures in Ophthalmology and Optometry.

Eclipse is a precision crafted single layer membrane for use in mild to severe conditions. A thicker single layer provides the same growth factors as dual layers while retaining the patient comfort of single layer membranes.



SIX SIZES AVAILABLE

5mm 8mm 10mm 12mm 14mm 16mm



SIX DIFFERENT SIZES

NO ADDITIVES

NO ANTIBIOTICS

NO PRESERVATIVES

FIVE-YEAR SHELF LIFE

ROOM TEMPERATURE STORAGE

MULTI-DIRECTIONAL

AIR-DRY STERILIZATION PROCESS



OPHTHALOGIX
an Evologics Company

www.ophthalmologix.com

OPT-ECL04-REV02

ECLIPSE BENEFITS

- + Eclipse contains the same growth factors as dual layer grafts but has the profile of a single layer graft for added comfort.
- + The graft can be placed in either direction making it a multi-directional graft.
- + Has a micron thickness of 30-35 Microns.
- + Tackier stromal surface allows for better adherence to the ocular surface.
- + Only 9 units of KiloGray used to sterilize the grafts. The industry standard is 15kgy-18kgy (kgy - units of radiation used to sterilize biologics). This allows for low doses of radiation to enter the product retaining more growth factors.
- + New foil packaging offers a 5 year shelf life and prevents the amniotic membrane from sticking when removing for placement.
- + Eclipse can be kept at room temperatures avoiding the need for a freezer.
- + Our graft is Air-Dried not Freeze-Dried. This allows for more growth factors and cytokines to survive the sterilization process preserving the growth factors and cytokines within Eclipse.
- + Offered in 6 sizes (5mm, 8mm, 10mm, 12mm, 14mm, 16mm)

COMPETITORS

- Many competitors offer only single or dual layer options. Cost, comfort and effectiveness issues.
- Uni-directional. Their product must be placed in a specific orientation.
- Some competitors have a bulky silicone ring that can cause discomfort for the patient.
- Competitive grafts will curl or not adhere to the ocular surface.
- Many competitive grafts use the industry standard 15kgy-18kgy. Resulting in reduced growth factors.
- Some competitors grafts have a one year shelf life.
- Other products require a freezer and thawing before use.
- Freeze Dried products resulting in fewer growth factors and cytokines surviving the sterilization process.
- Competitors offer 2 or 3 sizes only.