

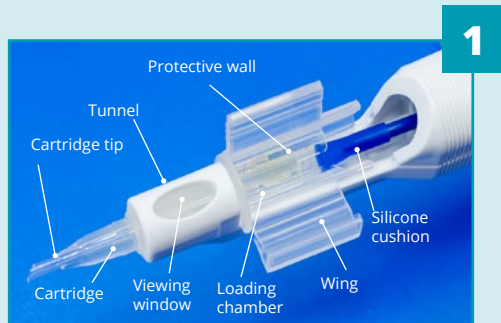
Preloaded system Accuject™ Dual

LUXlife™

LUXSMART™

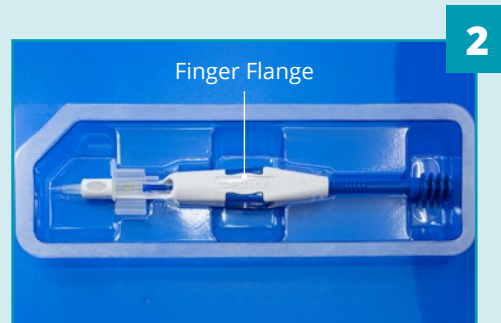
LUXGOOD™

Loading Guide for the Preloaded IOL Injector Accuject™ Dual with LuxLife™, LuxSmart™ and LuxGood™



1

The Accuject™ Dual is a fully preloaded single-use injection system. The IOL, the balanced salt solution and the viscoelastic should be stored for at least 30 minutes at minimum of 20°C before the surgery.



2

Open the blister and transfer the injection system onto the sterile field.



3

Rinse the lens by slowly injecting BSS* (at room temperature, not straight from the fridge) from the cartridge tip inclined upwards.



4

Then, rinse the lens from the back of the loading chamber inclined downwards by positioning the cannula near the silicone tip under the protective wall.

The cartridge contains a coating that is activated when hydrated by the addition of BSS*. The coating fixes a layer of fluid that ensures lubrication. Full hydration of all the parts is mandatory.



5

Apply viscoelastic solution** in the cartridge tip until the red line.



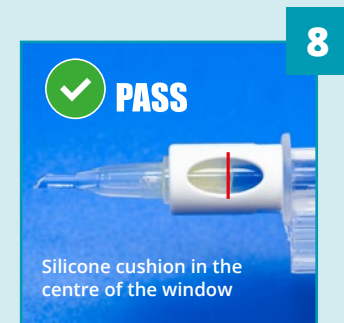
6

Wait for 30 seconds.



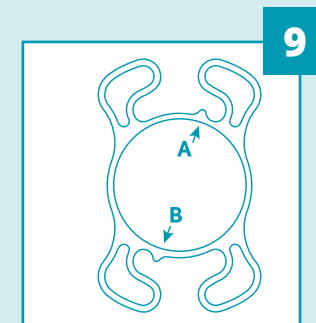
7

Close the wings of the loading chamber until you hear a "click". Do not screw or open the finger flanges before this stage. Advance the lens as far as it goes until half of the silicone cushion is visible in the viewing window. The IOL is now loaded and ready for implantation.



8

BEFORE IMPLANTATION



9

Once implanted, the orientation features of the lens must be oriented at the top right (A) and at the bottom left (B).

*BSS: Balanced Salt Solution **Amvisc® Plus, OcuCoat® and EyeFill® C.

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The inserter is now ready to deliver the IOL and the surgeon may select the preferred mode:

SCREW MODE:



The finger flanges must be fully retracted for use the screw mode.

Insert the IOL into the eye by slowly turning the inserter knob clockwise until the IOL has emerged completely.


Note: As opposed to injector with rigid plunger, you must stop screwing when the IOL has emerged to prevent for silicone cushion capture in the incision (mushroom effect).


PUSH MODE:



Unfold the finger flanges for use the push mode.

Slowly inject the IOL into the eye by applying a pressure to the injector plunger until the IOL has emerged completely.

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