Artificial iris-lens diaphragm (ILD) model range:

- C-model
- A-model
- F-model

Both models - onto capsule without sutures or with transscleral sutures

ILD fixation options: in the bag, onto capsular remnants, transscleral sutures

Selection criteria for surgical management of aniridia:
- extent of iris defect
- capsular bag integrity
- extent and location of anterior segment injury
- posterior segment status

FAN-CATALOGUE FOR ILD SELECTION BASED ON IRIS COLOR AND PATTERN

Implantation with no capsular support

- Forceps-assisted (any power), transscleral sutures

Implantation onto capsular remnants

- Injector-assisted (power ≤ 23 D), no suture
- Forceps-assisted (any power), no suture

Intracapsular fixation

- Injector-assisted (power ≤ 23 D)
- Forceps-assisted (any power)

Cosmetic results

The Reper device is used clinically in Russia since 2003
More than 600 implantations
Available in Europe (CE mark)