

KardiVa® DiLA'S Laser® LongPulse Catheter

KardiVa® LongPulse Fiber is the next generation instrument for radial laser treatment.

KardiVa® LongPulse is developed for endovenous laser treatment of the vena saphena magna and the vena saphena parva in patients with venous insufficiency.

Recent innovation for soft tissue laser surgery. The broad cylindrical 360° and 4mm long laser light emission of our LongPulse Fiber ensures smooth and gentle laser energy delivery to the target tissue. Intravascular, intrastitial and intracutaneous laser ablation treatments can benefit from the smoother procedure and higher patient comfort.

The optimized fused fiber tip design guarantees first-class safety and durability. The optical fiber has marking lines to ease positioning in the target tissue. A compatible Introducer Set for vascular access is available.



Core diameter: 400 μm or 600 μm typically
Outer diameter (tip): 1.24 mm and 1.6 mm
Diffusing length: 4 mm
Standard length: 2.5 m