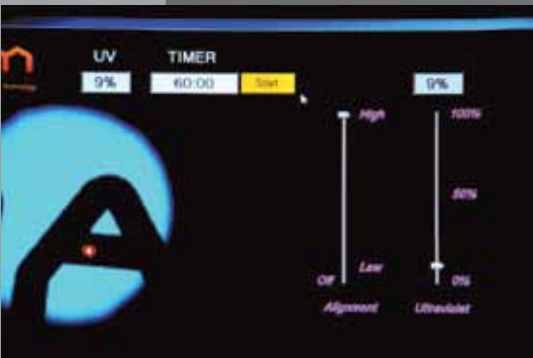


Working distance alignment process



Working distance aligned to exactly 50 mm

*Meran Tip Corneal Cross Linking Device is the most advanced device on the market for treatment of Keratoconus disease. Core of the device consists of unique optical path and UV Light source, in order to reach best homogeneity. With used software it is a safe and reliable device.*

*After a long period of R&D work done by Meran Tip, Apollon device is ready to improve your treatments efficacy. Please call us or our distributors for more detailed informations and demo requests.*

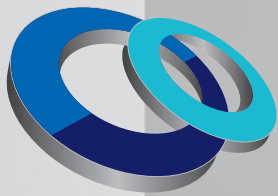
<b>Wavelength</b>	365 nm +/-10 nm
<b>UV Power Output</b>	from 1 mW/cm <sup>2</sup> to 18 mW/cm <sup>2</sup> (* 1-50 mw/cm <sup>2</sup> , optional)
<b>Energy Density</b>	5,4 J/cm <sup>2</sup>
<b>Working Distance</b>	5 cm above the patient
<b>Working Distance Alignment</b>	50 micron precise
<b>Timer</b>	1-60 min adjustable
<b>Stability of UV Power</b>	<2%
<b>UV Light Homogeneity</b>	<5%
<b>Beam Diameter</b>	7 mm
<b>Coaxial micro camera with full software control</b>	



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EN ISO  
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**MERAN**<sup>®</sup>

**SAFETY PRODUCTS FOR HEALTHY EYES**

# Apollon-D

Corneal Cross Linking System

Best UV Homogeneity

Safe, Reliable and Powerfull

Easy to Operate



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