

JMO GmbH; Gauting, Germany

“ARRI Medical asked me to design a very challenging illumination system for their ARRISCOPE® digital 3D surgical microscope. It was an off-axis, multi-spectral illumination system with space constraints. LightTools’ advanced design, analysis and optimization tools were critical to delivering a successful design under a tight deadline. As of today, thousands of patients have successfully undergone surgery with the ARRISCOPE and, from what I hear, the surgeons are quite satisfied with the illumination.”

~Julius Muschaweck, founder of JMO GmbH



JMO GmbH Overview

The Design Challenge: Perfect Color Mixing in a Compact Package

