

Special Homogenizer for Brazing and Welding applications

Due to the growing demand for laser brazing and welding application HOLO/Or introduces a diffractive solution for a 3D beam shaper with freedom of shape and intensity profile. Our single diffractive element can replace the need for several lasers and complex opto-mechanical elements. This product is based on the concept of our homogenizer and shares its advantages:

- No sensitivity to incident beam size, shape, polarization, beam quality
- No sensitivity to alignment
- Made of pure UV Fused Silica

