

Comparative analysis of modern wavefront correctors for adaptive optoelectronic systems (a review)

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The review and analysis of the existing correctors of the wavefront of optical radiation is carried out. The main advantages and disadvantages of various wavefront correctors are given. Different types of correctors are compared according to typical characteristics for solving various problems of modern optotechnics and photonics.

Keywords: adaptive optics, wavefront corrector, active mirror.

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