

LENS ELEMENT, OPTICAL LENS GROUP, MOLD, AND SPECTACLES

ABSTRACT

This application provides a lens element, an optical lens group, a mold, and spectacles. The lens element includes: a base region, where the base region includes a prescription region for correcting a refractive error of an eye; and a plurality of insular regions, where the insular regions include regions for inhibiting development of the refractive error of the eye, where at least some of the insular regions are adjacent to each other and have a shared edge; and for edges of all the insular regions on the lens element, a length of a shared edge portion is L_1 , a length of a non-shared edge portion is L_2 , and a ratio of L_1 to L_2 is 0.3 or more. The optical lens group includes a first lens element and a second lens element. When the first lens element and the second lens element are placed parallel to each other and coaxially, at least one relative position exists for the first lens element and the second lens element, to make the first lens element and the second lens element meet a specific relationship.

(Fig. 1)