

Title (en)
LIGHT MODULE WITH SLIDING LENS MECHANISM FOR ADJUSTING ILLUMINATION PATTERN, LIGHT ARRAY AND LIGHTING SYSTEM FORMED BY THE LIGHT MODULES

Title (de)
LICHTMODUL MIT SCHIEBELINSENMECHANISMUS ZUR EINSTELLUNG DES BELEUCHTUNGSMUSTERS, LICHTFELD UND DURCH DIE LICHTMODULE GEBILDETES BELEUCHTUNGSSYSTEM

Title (fr)
MODULE D'ÉCLAIRAGE DOTÉ D'UN MÉCANISME DE LENTILLE COULISSANT POUR LE RÉGLAGE DE MOTIF D'ÉCLAIRAGE, RÉSEAU LUMINEUX ET SYSTÈME D'ÉCLAIRAGE FORMÉ PAR LES MODULES LUMINEUX

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Abstract (en)
The invention provides a light module having adjustable illumination pattern, comprising a light unit for generating a light beam, a light unit holder for securing the light unit, two or more lens units each being adapted for the light unit to generate different illumination patterns, and a lens mount for mounting the two or more lens units. The lens mount is slidably coupled to the light unit holder so that the slidable movement of the lens mount enables said two or more lens units to slide relative to the light unit on the holder until a desirable one of said two or more lens units is in alignment with the light unit, thereby to provide the light module with a selectable illumination pattern. The invention also relates to a linear light array and a lighting system formed by two or more light modules.

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Citation (applicant)

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