

Title (en)  
Light module for a motor vehicle lighting device

Title (de)  
Lichtmodul für eine Kraftfahrzeugbeleuchtungseinrichtung

Title (fr)  
Module d'éclairage pour un dispositif d'éclairage de véhicule automobile

Publication  
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Application  
**EP 14160764 A 20140319**

Priority  
DE 102013206488 A 20130411

Abstract (en)  
[origin: CN104100902A] The present invention relates to a light module 1 of a lighting equipment of a motor vehicle that includes several separately controllable light sources 16 combined in an array 15, several primary optics elements 18 in the form of collective lenses, each of which has a light ingress surface 24 and a light emitting surface 25, that are combined to a primary optics array 17, wherein the primary optics elements 18 concentrate at least a portion of the light emitted by the light sources 16 and generate intermediate light distributions on the light emitting surfaces 25, and a secondary optics system 4 for reproducing the emitted light on a road in front of a motor vehicle as resulting total light distribution 5 of the light module 1. The secondary optics system 4 for reproducing the intermediate light distributions as resulting total light distribution 5 of the light module 5 is focused on at least one of the light-emitting surfaces 25 of the collective lenses 18.

IPC 8 full level  
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Citation (search report)

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