

Title (en)
ILLUMINATION MODULE

Title (de)
LEUCHTMODUL

Title (fr)
MODULE LUMINEUX

Publication
EP 2347175 B1 20151216 (DE)

Application
EP 09759643 A 20091020

Priority

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Abstract (en)
[origin: WO2010048924A1] A lighting module (1) is described that comprises a plurality of radiation-emitting semiconductor components (2), a connecting support (3) on which the radiation-emitting semiconductor components (2) are arranged, and a cooling element (6) which is connected to the front surface of the connecting support (3). The cooling element (6) has a base (4) and a means (5) designed to locally modify the thermal resistance of the cooling element (6). The average thermal resistance of the cooling element (6) decreases along a main direction of extension of the lighting module (1).

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