

Title (en)

LED-LIGHTING DEVICE AND METHOD FOR PRODUCING AN LED LIGHTING DEVICE

Title (de)

LED-LEUCHTVORRICHTUNG UND VERFAHREN ZUM HERSTELLEN EINER LED-LEUCHTVORRICHTUNG

Title (fr)

DISPOSITIF D'ÉCLAIRAGE À DEL ET PROCÉDÉ DE PRODUCTION D'UN DISPOSITIF D'ÉCLAIRAGE À DEL

Publication

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Application

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Abstract (en)

[origin: WO2012000860A1] The invention relates to an LED-lighting device (1) comprising an LED-support (5) which is fitted with at least one LED (7) on the front side thereof (6) and the rear side (10) is secured to a support (2). The front side (6) of the LED-support (5) is covered in an arched manner by an electrically insulating, light-permeable and diffuse scattering LED-cover (12) and said LED-cover (12) is covered in an arched manner by a protection cover (16) placed on the support (5).

IPC 8 full level

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