

Title (en)

Lighting device and method of assembly for a lighting device

Title (de)

Beleuchtungsvorrichtung und Montageverfahren für eine Beleuchtungseinrichtung

Title (fr)

Dispositif d'éclairage et procédé de montage pour un dispositif d'éclairage

Publication

EP 2918904 B1 20170809 (DE)

Application

EP 14159693 A 20140314

Priority

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Abstract (en)

[origin: WO2015136112A1] The invention relates to a lighting device, comprising at least one light source, at least one circuit carrier for the light source, a ballast for controlling the light source, and a multi-part housing, wherein a first housing part is provided at a distance from a second housing part at least in some sections and wherein at least one carrier element is provided between the first housing part and the second housing part for mounting and/or positioning the first housing part on the second housing part, wherein the at least one carrier element is formed on one of the two housing parts, wherein the at least one carrier element protrudes into the other housing part and the other housing part accommodating the at least one carrier element is potted with a curing material at least in an accommodating region for the at least one carrier element in such a way that the curing material surrounds the at least one carrier element at least in some sections and that the two housing parts are connected to each other in a bonded and/or positive-locking manner after the material has cured.

IPC 8 full level

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CPC (source: EP US)

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