

Title (en)

LUMINAIRE, HOUSING COMPONENT FOR A LUMINAIRE AND METHOD FOR MANUFACTURING A LUMINAIRE

Title (de)

LEUCHTE, GEHÄUSEKOMPONENTE FÜR EINE LEUCHTE, SOWIE VERFAHREN ZUR HERSTELLUNG EINER LEUCHTE

Title (fr)

LUMINAIRE, ÉLÉMENT DE BOÎTIER POUR UN LUMINAIRE AINSI QUE PROCÉDÉ DE FABRICATION D'UN LUMINAIRE

Publication

EP 3534066 B1 20201230 (DE)

Application

EP 19160429 A 20190304

Priority

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Abstract (en)

[origin: US2019271461A1] The present disclosure relates to a luminaire including a housing component and at least one LED carrier circuit board. The housing component has at least one section which projects from a base of the housing component and which is formed with a plurality of surfaces oriented differently relative to the base. The LED carrier circuit board carries at least one LED device as light source for providing light to be emitted by the luminaire. The LED carrier circuit board is arranged by a rear side thereof at least in sections on one of the plurality of surfaces of the section projecting from the base in such a way that the LED device overlies the surface at least partially. The housing component, in the region of the base thereof, has at least one region which is formed as a heatsink for dissipating heat generated by the LED device during operation.

IPC 8 full level

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