

Title (en)
GRID LAMP HAVING A 2D-ARRAY OF REFLECTOR CELLS AND LEDS

Title (de)
RASTERLEUCHTE MIT REFLEKTORZELLEN UND HALBLEITERLICHTQUELLEN

Title (fr)
LAMPES EN GRILLE POSSEDANT CHACUNE UN REFLECTEUR ET DES DEL

Publication
EP 2954258 B1 20161109 (DE)

Application
EP 13814910 A 20131219

Priority
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• EP 2013077465 W 20131219

Abstract (en)
[origin: WO2014121877A1] The louver light fitting (11) has multiple reflector cells (12), each of which has a neck opening (15) and a light outlet opening (16), and multiple semiconductor light sources (17) in the region of a respective corresponding neck opening (15). For at least two of the reflector cells (12), lateral positions (P) of the semiconductor light sources (17) differ relative to the respective neck openings (15), and a plurality (G1) of the different lateral positions (P) which are present in the reflector cells (12) has a uniform arrangement. A method is used to produce a louver light fitting (11), said method having at least the following steps: providing multiple reflector cells (12), each of which has a neck opening (15) and a light outlet opening (16); arranging multiple semiconductor light sources (17) in the region of corresponding neck openings (15) at positions (P) which are lateral relative to the corresponding neck openings (15) such that a plurality (G1) of the lateral positions (P) form a uniform arrangement.

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