

Title (en)

REFLECTOR LAMP

Publication

**EP 0328088 A3 19900627 (DE)**

Application

**EP 89102188 A 19890209**

Priority

DE 3803951 A 19880210

Abstract (en)

[origin: EP0328088A2] The invention relates to a reflector lamp having a plurality of light-emitting diodes, which are arranged in a two-dimensional distribution and are each arranged at the centre of a reflecting surface. A housing whose front side forms the associated reflecting surface is provided for each light-emitting diode, the housings being arranged in a frame combined to form a block consisting of one or more rows, which frame forms adjacent to the reflecting surfaces a circumferential, raised reflecting surface through which light emerging laterally from the light-emitting diodes and reflected from the reflecting surfaces is radiated essentially perpendicularly. <IMAGE>

IPC 1-7

**F21K 7/00**

IPC 8 full level

**F21K 99/00** (2010.01); **F21S 2/00** (2016.01); **F21V 15/01** (2006.01); **F21V 21/005** (2006.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)

**F21S 2/005** (2013.01 - EP); **F21V 15/01** (2013.01 - EP); **F21V 21/005** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

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**EP 0328088 A2 19890816; EP 0328088 A3 19900627; EP 0328088 B1 19940504**; AT E105392 T1 19940515; DE 3803951 A1 19890824; DE 58907588 D1 19940609

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