

Title (en)
Lamp for illumination of surfaces of a building

Title (de)
Leuchte zur Ausleuchtung von Gebäudeflächen

Title (fr)
Lampe pour éclairer des surfaces d'un bâtiment

Publication
EP 2019254 A3 20121121 (DE)

Application
EP 08013157 A 20080722

Priority
DE 102007035528 A 20070726

Abstract (en)
[origin: EP2019254A2] The light (10) for illuminating buildings or outside areas (SE) comprises a curved reflector (21) with facet-like segments (14a-14n) on the inner side (30), wherein radial undercuts with regard to the longitudinal center axis are associated with at least some of the segments. The segments have a reflecting surface of cylindrical, spherical or aspherical basic shape. A number of segments are arranged between an apex region (S) and a free end region (R) of the reflector. Independent claims are included for the following: (1) a method for producing a reflector element from a source material workpiece, especially of aluminum; and (2) a tool for producing a reflector element by metal forming.

IPC 8 full level
F21S 8/02 (2006.01); **F21V 7/00** (2006.01); **F21V 7/09** (2006.01)

CPC (source: EP KR)
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Citation (search report)

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AL BA MK RS

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