

Title (en)

Outdoor lamp having an improved illumination output

Title (de)

Aussenleuchte mit verbesserter Abstrahlungscharakteristik

Title (fr)

Dispositif d'éclairage extérieur à caractéristiques d'émission de lumière améliorées

Publication

EP 1209409 B1 20100616 (DE)

Application

EP 00128273 A 20001222

Priority

DE 10059097 A 20001128

Abstract (en)

[origin: EP1209409A2] The light has one or more lamps arranged in a reflector (1) with a light outlet opening so that light from the lamps is reflected to the opening. The reflector has a roof section (7) and one or more side walls (91-93). At least one coherent region of the reflector near the side walls at least partly scatters light and at least one other region (15) reflects light essentially directionally. Independent claims are also included for the following: a method of manufacturing a reflector for a light.

IPC 8 full level

F21V 7/09 (2006.01); **B29C 51/30** (2006.01); **F21V 7/10** (2006.01); **F21W 131/101** (2006.01); **F21W 131/103** (2006.01)

CPC (source: EP)

F21V 7/09 (2013.01); **F21V 7/10** (2013.01); **F21W 2131/101** (2013.01); **F21W 2131/103** (2013.01)

Cited by

DE102006030646B4; DE102009053207A1; EP1996857A4; US8931926B2; WO2006018756A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

Designated extension state (EPC)

SI

DOCDB simple family (publication)

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