

Title (en)  
Indirect outdoor luminaire

Title (de)  
Aussenleuchte mit Sekundärtechnik

Title (fr)  
Dispositif d'éclairage extérieur à éclairage indirect

Publication  
**EP 0836046 B1 19990721 (DE)**

Application  
**EP 96115856 A 19961002**

Priority  
EP 96115856 A 19961002

Abstract (en)  
[origin: EP0836046A1] The light has a secondary reflector on the underside of the roof reflector and which consists of a number of reflector elements (41) arranged in raster formation, each with a mirrored, double convex curvature surface with a group of first and second, mutually perpendicular curved contours (45,46). The first contour, when viewed in a transverse plane of the reflector element, consists of two mutually symmetrical contour halves with curvature decreasing from in to out. The second contour, which lies in a longitudinal pane, consists essentially of a circular section curve with its apex in a transverse plane at a defined distance from the adjacent edge of the reflector element.

IPC 1-7  
**F21V 7/00**

IPC 8 full level  
**F21V 7/00** (2006.01)

CPC (source: EP)  
**F21V 7/0008** (2013.01); **F21W 2131/103** (2013.01)

Cited by  
FR2834329A1; WO0165170A1

Designated contracting state (EPC)  
AT CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0836046 A1 19980415; EP 0836046 B1 19990721**; AT E182396 T1 19990815; DE 59602490 D1 19990826

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