

Title (en)  
Downlighter with lateral reflector

Title (de)  
Downlight mit Seitenreflektor

Title (fr)  
Projecteur encastré avec réflecteur latéral

Publication  
**EP 1275899 B1 20090916 (DE)**

Application  
**EP 02014572 A 20020701**

Priority  
DE 10133360 A 20010710

Abstract (en)  
[origin: EP1275899A2] The device has a light source (2), a pot-shaped main reflector (6) for emitting an essentially narrow light beam and an additional reflector element (7) in front of a sub-region of the lateral periphery of the main reflector. The additional reflector is made of transparent material and structured so that it totally reflects at least part of the light from the source incident on it.

IPC 8 full level  
**F21S 8/02** (2006.01); **F21V 7/00** (2006.01); **F21V 7/22** (2006.01); **F21V 13/04** (2006.01); **F21Y 103/37** (2016.01)

CPC (source: EP US)  
**F21S 8/026** (2013.01 - EP US); **F21V 7/0025** (2013.01 - EP); **F21V 7/0091** (2013.01 - EP); **F21V 7/22** (2013.01 - EP US); **F21V 13/04** (2013.01 - EP); **F21Y 2103/37** (2016.08 - EP)

Cited by  
EP1586815A3; CN104214676A; EP1918634A1; NL1032767C2

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DOCDB simple family (publication)  
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