

Title (en)

Reflector lamp, especially floor-, ceiling- or wall-reflector lamp of the recessed type

Title (de)

Reflektorleuchte, insbesondere Boden-,Decken-oder Wandeinbau-Reflektorleuchte

Title (fr)

Lampe à réflecteur, en particulier destinée à être encastrée dans le sol, le plafond ou le mur

Publication

EP 1248033 A3 20030326 (DE)

Application

EP 02005940 A 20020315

Priority

DE 10116742 A 20010404

Abstract (en)

[origin: EP1248033A2] The reflector lamp (10) has a parabolic reflector (11) with a light source (L) positioned at its focus (F), with a light exit plane (E) perpendicular to the symmetry axis (x) passing through the focus. The light source can be displaced linearly in the light exit plane relative to the focus, with a light shield (16) enclosing it on the side opposite to the reflector.

IPC 1-7

F21V 7/06; **F21S 8/02**; **F21V 7/00**; **F21V 14/02**

IPC 8 full level

F21V 17/00 (2006.01); **F21S 8/00** (2006.01); **F21S 8/02** (2006.01); **F21V 5/02** (2006.01); **F21V 7/00** (2006.01); **F21V 7/06** (2006.01); **F21V 11/16** (2006.01); **F21V 13/12** (2006.01); **F21V 14/02** (2006.01); **F21V 19/02** (2006.01); **F21Y 101/00** (2016.01)

CPC (source: EP US)

F21S 8/022 (2013.01 - EP US); **F21S 8/024** (2013.01 - EP US); **F21V 5/02** (2013.01 - EP US); **F21V 7/06** (2013.01 - EP US); **F21V 11/16** (2013.01 - EP US); **F21V 13/14** (2013.01 - EP US); **F21V 14/02** (2013.01 - EP US); **F21V 31/005** (2013.01 - EP US); **F21W 2131/103** (2013.01 - EP US); **F21W 2131/107** (2013.01 - EP US); **F21W 2131/109** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

- [A] DE 20019334 U1 20010215 - REFLEX LICHTTECHNIK GMBH [DE]
- [A] US 6109766 A 20000829 - BALIOZIAN MARDICK [US]
- [A] US 5988836 A 19991123 - SWARENS RALPH W [US]

Cited by

EP2711606A3; AT512105A1; AT512105B1; EP2988062A1; WO2010000241A3; US10309588B2; US11060673B2; EP3282179B1

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DOCDB simple family (publication)

EP 1248033 A2 20021009; **EP 1248033 A3 20030326**; **EP 1248033 B1 20040204**; AT E259044 T1 20040215; DE 10116742 A1 20021017; DE 10116742 C2 20030220; DE 50200235 D1 20040311; DK 1248033 T3 20040315; ES 2214455 T3 20040916; JP 2002329415 A 20021115; US 2002145870 A1 20021010; US 6648490 B2 20031118

DOCDB simple family (application)

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