

Title (en)

Luminaire comprising a lamp, particularly one of small volume

Title (de)

Leuchte mit einer insbesondere kleinvolumigen Lampe

Title (fr)

Luminaire avec une lampe notamment à faible volume

Publication

EP 0802368 B1 20030108 (DE)

Application

EP 97106174 A 19970415

Priority

DE 19615388 A 19960418

Abstract (en)

[origin: EP0802368A2] The light (l) includes an especially compact lamp (2) and a main reflector (5) which is preferably arranged for the emission of a narrow light beam. An additional reflector (31) is arranged in at least a part of the side extent of the main reflector. The main reflector consists of transparent material and is coated with a reflection layer (23) at its outer or inner side. The additional reflector is arranged at the outer side of the main reflector and no reflection layer is provided on the main reflector in the area of the additional reflector.

IPC 1-7

F21S 2/00; F21V 13/04; F21V 7/09; F21V 7/22

IPC 8 full level

F21S 2/00 (2006.01); **F21S 8/02** (2006.01); **F21V 7/00** (2006.01); **F21V 7/09** (2006.01); **F21V 7/22** (2006.01); **F21V 13/04** (2006.01)

CPC (source: EP US)

F21S 8/02 (2013.01 - EP US); **F21S 8/026** (2013.01 - EP US); **F21V 7/0025** (2013.01 - EP US); **F21V 7/09** (2013.01 - EP US);
F21V 7/24 (2018.01 - EP US); **F21V 7/28** (2018.01 - EP US); **F21Y 2103/37** (2016.07 - EP US)

Cited by

EP1754931A1; DE10133360A1; EP1275899A3; EP1134481A3; DE102016201347A1; EP1275899A2

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0802368 A2 19971022; EP 0802368 A3 19981028; EP 0802368 B1 20030108; AT E230837 T1 20030115; DE 19615388 A1 19971023;
DE 59709068 D1 20030213; DK 0802368 T3 20030217; US 5931567 A 19990803

DOCDB simple family (application)

EP 97106174 A 19970415; AT 97106174 T 19970415; DE 19615388 A 19960418; DE 59709068 T 19970415; DK 97106174 T 19970415;
US 84304097 A 19970411