

Title (en)

Lighting device using cylindrical light source.

Title (de)

Beleuchtungseinrichtung für eine zylindrische Lichtquelle.

Title (fr)

Luminaire pour source lumineuse cylindrique.

Publication

EP 0403369 B1 19940302 (FR)

Application

EP 90401623 A 19900612

Priority

FR 8907889 A 19890614

Abstract (en)

[origin: EP0403369A1] The present invention relates to a lighting device, comprising a cylindrical light source, a first reflector element (1, 20) which is symmetric with respect to a plane (P), of the type suitable for giving an area of uniform illumination, and at least one second reflector element (5,23), which is symmetric with respect to a plane (Q). This lighting device is characterised in that this second reflector element (5,23) is arranged downstream from the first, in such a way that its plane of symmetry (Q) is perpendicular at the same time to that (P) of the first reflector element and to the area of uniform illumination, and in that its base plane is coincident with the output plane of the first reflector element (1,20). <IMAGE>

IPC 1-7

F21S 3/02; F21V 11/02

IPC 8 full level

F21S 8/00 (2006.01); **F21V 7/00** (2006.01); **F21V 11/02** (2006.01); **F21V 13/08** (2006.01); **F21Y 103/00** (2006.01)

CPC (source: EP US)

F21V 7/005 (2013.01 - EP); **F21V 7/09** (2013.01 - EP US); **F21V 11/02** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0403369 A1 19901219; EP 0403369 B1 19940302; AT E102325 T1 19940315; DE 69006929 D1 19940407; DE 69006929 T2 19940825;
FR 2648543 A1 19901221; FR 2648543 B1 19910906

DOCDB simple family (application)

EP 90401623 A 19900612; AT 90401623 T 19900612; DE 69006929 T 19900612; FR 8907889 A 19890614