

Title (en)

Reflector for lighting devices comprising means adapted to eliminate lighting unevenness

Title (de)

Reflektor für Beleuchtungsvorrichtungen mit Mitteln zur Eliminierung von Beleuchtungsabweichungen

Title (fr)

Réflecteur pour dispositifs d'éclairage comprenant des moyens adaptés pour éliminer l'inégalité d'éclairage

Publication

EP 2642181 B1 20160203 (EN)

Application

EP 13159888 A 20130319

Priority

IT FI20120057 A 20120319

Abstract (en)

[origin: EP2642181A2] A reflector (13) for flush installed lighting devices, adapted to eliminate possible undesired spots of light and unevenness of the produced light beam, said reflector being provided with a further reflective element (14), arranged on the surface of said reflector (13) and essentially parallel to the lying plane of the greater opening of said reflector. Said further reflective element will preferably have a circular segment shape and dimensions which may vary according to the dimensions of said reflector and according to the inclination that the lighting assembly may assume with respect to the main body of the flush installed lighting device.

IPC 8 full level

F21S 8/02 (2006.01); **F21V 7/00** (2006.01); **F21V 13/10** (2006.01)

CPC (source: EP)

F21S 8/02 (2013.01); **F21V 7/0025** (2013.01); **F21V 13/10** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2642181 A2 20130925; **EP 2642181 A3 20140820**; **EP 2642181 B1 20160203**; CN 103322508 A 20130925; CN 103322508 B 20160511; ES 2569675 T3 20160512; IT FI20120057 A1 20130920

DOCDB simple family (application)

EP 13159888 A 20130319; CN 201310086941 A 20130319; ES 13159888 T 20130319; IT FI20120057 A 20120319