

Title (en)

Built-in LED light, in particular ceiling light

Title (de)

Unterputz-LED-Leuchte, insbesondere Deckenleuchte

Title (fr)

Lampe à DEL encastrée, notamment plafonnière

Publication

EP 2363634 A3 20130306 (DE)

Application

EP 11000169 A 20110112

Priority

DE 102010009608 A 20100227

Abstract (en)

[origin: EP2363634A2] The flush-light emitting diode-lamp has a flush-device socket (3) with a carrier plate (5), where the flush-device socket has a light unit (4) and converter including connection unit. An additional mounting plate (10) is provided for fastening a light element at the flush-device socket. The plastic coatings are arranged at the rear sides of the mounting plate.

IPC 8 full level

F21K 99/00 (2010.01); **F21S 8/02** (2006.01); **F21V 17/14** (2006.01); **F21V 21/04** (2006.01)

CPC (source: EP)

F21S 8/02 (2013.01)

Citation (search report)

- [A] EP 1477726 A2 20041117 - LUDWIG LEUCHTEN KG [DE]
- [A] DE 102007017329 A1 20071025 - GIERSEIPEN GIRA GMBH [DE]
- [A] US 6059422 A 20000509 - FISCHER JERRY F [US], et al

Cited by

US10322665B2

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2363634 A2 20110907; EP 2363634 A3 20130306; EP 2363634 B1 20131016; CN 102168832 A 20110831; CN 102168832 B 20150506; DE 102010009608 A1 20110901; ES 2439323 T3 20140122; HK 1157851 A1 20120706

DOCDB simple family (application)

EP 11000169 A 20110112; CN 201110044052 A 20110218; DE 102010009608 A 20100227; ES 11000169 T 20110112; HK 11112242 A 20111111