

Title (en)
LED LIGHTING DEVICE

Title (de)
LED-BELEUCHTUNGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ECLAIRAGE A DEL

Publication
EP 3141794 A1 20170315 (EN)

Application
EP 16187443 A 20160906

Priority
JP 2015178195 A 20150910

Abstract (en)
An LED lighting device (1) according to an embodiment includes: a light source including an LED (110); an optical element (104) including an incidence surface, a side surface perpendicular to the incidence surface, and an exit surface facing the incidence surface, the optical element being configured to receive light emitted from the light source with the incidence surface, transmit the light inside the optical element, and release the light from the exit surface; a covering portion (102) disposed on a side portion of the optical element, the side portion being located on a side of the incidence surface, the covering portion covering the side portion; and a light absorbing portion disposed on the covering portion, the light absorbing portion facing the side surface of the optical element.

IPC 8 full level
F21K 9/232 (2016.01); **F21K 9/61** (2016.01); **F21V 11/00** (2015.01); **F21Y 115/10** (2016.01)

CPC (source: EP)
F21K 9/232 (2016.07); **F21K 9/61** (2016.07); **F21V 11/00** (2013.01); **F21V 17/101** (2013.01); **F21V 17/12** (2013.01); **F21Y 2115/10** (2016.07)

Citation (search report)

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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 3141794 A1 20170315; JP 2017054708 A 20170316

DOCDB simple family (application)
EP 16187443 A 20160906; JP 2015178195 A 20150910