

Title (en)  
Non-disposable led lamp

Title (de)  
Mehrweg-LED-Lampe

Title (fr)  
Lampe DEL non jetable

Publication  
**EP 2565515 A1 20130306 (EN)**

Application  
**EP 11007072 A 20110831**

Priority  
EP 11007072 A 20110831

Abstract (en)

A non-disposable LED lamp includes a main body, an LED unit disposed on the main body. The outer side of the LED unit is covered with a lampshade. A light-reflecting member is vertically provided in the lampshade. The light-reflecting member has a periphery side formed with a light-reflecting slanted surface which is tapered toward the LED unit. When the LEDs are activated, part of the light will be reflected by the light-reflecting slanted surface to radiate light toward the whole lampshade, so the non-disposable LED lamp enables to radiate light in a pantoscopic way. The non-disposable LED lamp of the present invention can increase the radiating angle to provide an even illumination effect.

IPC 8 full level

**F21K 99/00** (2010.01)

CPC (source: EP US)

**F21K 9/232** (2016.07 - EP US); **F21K 9/60** (2016.07 - EP US); **F21V 7/0016** (2013.01 - EP); **F21V 17/12** (2013.01 - EP US);  
**F21Y 2115/10** (2016.07 - EP US)

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)  
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