

Title (en)  
LED LAMP

Title (de)  
LED-LAMPE

Title (fr)  
LAMPE À DIODES ÉLECTROLUMINESCENTES

Publication  
**EP 2488789 B1 20190109 (DE)**

Application  
**EP 10785404 A 20101129**

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• EP 2010068356 W 20101129

Abstract (en)  
[origin: WO2011069848A2] The invention relates to an LED lamp having a socket and having a first circuit board. At least one press fit connector that can be electrically connected to the socket is provided. Said connector is connected to the circuit board by means of a plug section.

IPC 8 full level  
**F21K 9/232** (2016.01); **F21V 3/00** (2015.01); **F21V 23/06** (2006.01); **F21Y 101/00** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)  
**F21K 9/232** (2016.07 - EP US); **F21V 23/06** (2013.01 - EP US); **F21V 3/00** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (examination)  
• WO 2007028671 A1 20070315 - SIEMENS AG [DE], et al  
• DE 102008001787 A1 20091119 - BOSCH GMBH ROBERT [DE]

Designated contracting state (EPC)  
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**DE 102009054519 A 20091210**; CN 201080055568 A 20101129; EP 10785404 A 20101129; EP 2010068356 W 20101129; US 201013513601 A 20101129