

Title (en)  
LIGHTING SYSTEM

Title (de)  
BELEUCHTUNGSSYSTEM

Title (fr)  
SYSTÈME D'ÉCLAIRAGE

Publication  
**EP 2459930 A4 20130717 (EN)**

Application  
**EP 10804788 A 20100707**

Priority  
• SE 0950570 A 20090729  
• SE 2010050794 W 20100707

Abstract (en)  
[origin: WO2011014111A1] The present invention provides a lighting system (10) comprising a fluorescent tube armature (1), a tubular lamp (27), such as a LED light device, intended to replace a fluorescent tube (3) previously present in the armature, and a device (30) intended to replace a fluorescent starter (14) previously present in a fluorescent starter socket (15) of the armature. The tubular lamp is designed to be fed with current from one end only, and the fluorescent starter replacement device (30) adapts the armature for operation with such a single-side fed lamp. The proposed lighting system (10) eliminates or at least mitigates the risk of being subjected to electrical shocks when replacing fluorescent tubes with tubular lamps in existing fluorescent tube armatures.

IPC 8 full level  
**F21V 19/00** (2006.01); **F21K 9/272** (2016.01); **F21K 99/00** (2010.01); **F21V 23/00** (2015.01); **F21V 25/04** (2006.01); **H01R 33/08** (2006.01); **H05B 44/00** (2022.01); **H05B 45/00** (2022.01); **H05B 45/357** (2020.01); **H05B 45/37** (2020.01); **F21Y 103/10** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP SE US)  
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Citation (search report)  
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**SE 2010050794 W 20100707**; EP 10804788 A 20100707; SE 0950570 A 20090729