

Title (en)
LIGHTING DEVICES TO REDUCE GLARE FROM LIGHT EMITTING DIODES (LEDs)

Title (de)
BELEUCHTUNGSVORRICHTUNGEN ZUR VERRINGERUNG DER BLENDWIRKUNG VON LEUCHTDIODEN (LEDs)

Title (fr)
DISPOSITIFS D'ÉCLAIRAGE DESTINÉS À RÉDUIRE L'ÉBLOUISSEMENT PROVOQUÉ PAR DES DIODES ÉLECTROLUMINESCENTES (DEL)

Publication
EP 3317582 A2 20180509 (EN)

Application
EP 16814781 A 20160620

Priority

- MY PI2015702099 A 20150620
- MY 2016000034 W 20160620

Abstract (en)
[origin: WO2016209068A2] A lighting device for reducing glare from light emitting diodes (LED) includes at least one LED light source including an optical axis, a housing encompassing the LED light source for capturing light emitted from the LED light source during operation of the lighting device, a first surface positioned within said housing in front of the LED light source for receiving light from the LED based lighting device, and a second surface positioned within the housing lateral to the first surface for receiving light from the first surface, and an output surface for receiving light from said second surface. Particularly, the LED light source operates without any reflective coating.

IPC 8 full level
F21V 7/00 (2006.01); **F21K 99/00** (2016.01); **F21V 7/04** (2006.01)

CPC (source: EP US)
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Designated extension state (EPC)
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