

Title (en)
Wall-washing-effect LED lighting device

Title (de)
Beleuchtungseinrichtung mit LED für Wandflutereffekt

Title (fr)
Luminaire à DELs pour effet d'éclairage mural

Publication
EP 2243999 B1 20160413 (EN)

Application
EP 10160629 A 20100421

Priority
IT MI20090677 A 20090422

Abstract (en)
[origin: EP2243999A1] A wall-washing-effect LED lighting device (1) is substantially defined by a supporting bar (2) elongated longitudinally along an axis (A) and having a longitudinal channel (11) housing a plurality of LEDs (3) and having a light-emitting opening (20); the channel (11) is bounded by a distal lateral wall (17) located, in use, further from the wall to be illuminated, and by a proximal lateral wall (18) located, in use, closer to the wall to be illuminated; the LEDs (3) are fitted to the distal lateral wall (17), alongside the light-emitting opening (20); and the channel (11) also houses a reflector (4) positioned in front of and asymmetrically with respect to the LEDs (3).

IPC 8 full level
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CPC (source: EP US)
F21S 4/20 (2016.01 - EP); **F21S 8/00** (2013.01 - EP); **F21V 7/005** (2013.01 - EP US); **F21V 7/0008** (2013.01 - EP); **F21V 15/01** (2013.01 - EP); **F21V 23/009** (2013.01 - EP); **F21V 23/023** (2013.01 - EP); **F21Y 2103/10** (2016.07 - EP US); **F21Y 2113/00** (2013.01 - EP); **F21Y 2113/20** (2016.07 - EP); **F21Y 2115/10** (2016.07 - EP US)

Cited by
US11408590B2; US11149925B2

Designated contracting state (EPC)
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