

Title (en)

LED LIGHTING DEVICE WITH COLOR MIXING

Title (de)

LED-BELEUCHTUNGSVORRICHTUNG MIT FARBMISCHUNG

Title (fr)

DISPOSITIF D'ÉCLAIRAGE DEL À MÉLANGE DE COULEUR

Publication

EP 2934066 B1 20160921 (DE)

Application

EP 15000623 A 20150304

Priority

DE 102014005583 A 20140415

Abstract (en)

[origin: US2015296588A1] In comparison with thermal light sources, LED lighting has the advantage that it is very small and at the same time commercially available in different colours, so that coloured lighting can be produced inexpensively and at the same time in a manner that saves installation space. It is an object of the present invention to equip an LED lighting apparatus with a colour mixing functionality that is distinguished by high efficiency and at the same time a small number of components.

IPC 8 full level

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CPC (source: EP US)

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