

Title (en)

A LIGHTING DEVICE AND CORRESPONDING METHOD

Title (de)

BELEUCHTUNGSVORRICHTUNG UND ZUGEHÖRIGES VERFAHREN

Title (fr)

DISPOSITIF D'ÉCLAIRAGE ET PROCÉDÉ CORRESPONDANT

Publication

EP 3327336 A1 20180530 (EN)

Application

EP 17200913 A 20171109

Priority

IT 201600119677 A 20161125

Abstract (en)

A lighting device (10) includes: - at least one elongate lighting module (12) having at least one support surface (122) with an array of electrically-powered light radiation sources (124), e.g. LED sources, thereon, and - an elongate cover member including light-diffusive material. The cover member includes at least one roof-tile-shaped portion (14) having a convex outer surface (142) and a cavity (146) opposite outer surface (142). The elongate lighting module (12) is arranged within cavity (146), so that light radiation from light radiation sources (124) propagates through the light-diffusive material of cover member (14).

IPC 8 full level

F21V 3/04 (2018.01); **F21S 4/22** (2016.01); **F21V 17/10** (2006.01); **F21V 31/00** (2006.01); **F21Y 103/10** (2016.01); **F21Y 107/90** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP)

F21S 4/22 (2016.01); **F21V 3/0625** (2018.01); **F21V 17/104** (2013.01); **F21V 31/005** (2013.01); **F21Y 2103/10** (2016.07); **F21Y 2107/90** (2016.07); **F21Y 2115/10** (2016.07)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3327336 A1 20180530

DOCDB simple family (application)

EP 17200913 A 20171109