

Title (en)
AUDITORIUM LED LIGHT SYSTEM

Title (de)
LED-LICHTSYSTEM FÜR AUDITORIUM

Title (fr)
SYSTÈME D'ÉCLAIRAGE À DEL EN AUDITORIUM

Publication
EP 2993386 B1 20171018 (EN)

Application
EP 15159756 A 20150318

Priority

- US 201414330409 A 20140714
- US 201414445609 A 20140729

Abstract (en)
[origin: EP2993386A1] A plurality of LED light fixtures (13) are mounted in a ceiling (15) of an auditorium and a power control system (16) is positioned in an area separate from a seating area of the auditorium for supplying power to the LED light fixtures (13). Each LED light fixture (13) comprises an extrusion carrying one or more ambience light LED modules (31, 33; 39, 41) for providing ambient light and one or more high intensity LED modules for providing full level lighting. The power control system (16) is configured to collectively switch the ambience light LED modules "on" and "off" and to separately and collectively switch the high intensity LED modules "on" and "off" to thereby provide either low level ambient light or high intensity full level lighting to the auditorium.

IPC 8 full level
F21S 2/00 (2016.01); **F21V 15/01** (2006.01); **H05B 37/02** (2006.01); **F21W 131/407** (2006.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)
F21S 2/00 (2013.01 - EP US); **F21V 15/013** (2013.01 - EP); **F21V 23/00** (2013.01 - EP); **F21W 2131/407** (2013.01 - EP);
F21Y 2103/10 (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US); **H05B 45/00** (2020.01 - EP US)

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

DOCDB simple family (publication)
EP 2993386 A1 20160309; EP 2993386 B1 20171018

DOCDB simple family (application)
EP 15159756 A 20150318