

Title (en)
SYSTEMS AND METHODS FOR GENERATING AND MODULATING ILLUMINATION CONDITIONS

Title (de)
SYSTEME UND VERFAHREN ZUR ERZEUGUNG UND MODULIERUNG VON BELEUCHTUNGSBEDINGUNGEN

Title (fr)
SYSTEMES ET PROCEDES DE GENERATION ET DE MODULATION DES CONDITIONS D'ECLAIRAGE

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Abstract (en)
[origin: WO0136864A2] The present invention relates to systems and methods for generating and/or modulating illumination conditions to generate high-quality light of a desired and controllable color, for creating lighting fixtures for producing light in desirable and reproducible colors, and for modifying the color temperature or color shade of light within a prespecified range after a lighting fixture is constructed. In one embodiment, LED lighting units capable of generating light of a range of colors are used to provide light or supplement ambient light to afford lighting conditions suitable for a wide range of applications.

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See references of WO 0136864A2

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