

Title (en)

SPOTLIGHT WITH ALTERNATING LED LIGHTING MEANS

Title (de)

SCHEINWERFER MIT WECHSELNDEN LED-LEUCHTMITTELN

Title (fr)

PROJECTEUR COMPORTANT DES MOYENS D'ÉCLAIRAGE À DEL CHANGEANTS

Publication

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Application

EP 22707334 A 20220117

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Abstract (en)

[origin: WO2022152355A1] The invention relates to a spotlight for generating a plurality of light- and/or projection effects for use in particular for event and stage technology. The aim of the invention is to provide an event lighting unit in which at least multiple LED light sources are arranged in the spotlight as light sources. According to the invention, this is achieved by means of multiple LED modules populated with different LEDs as a light source in order to generate light emissions of different colors, said LED modules being movably guided in or on the spotlight on at least one mounting plate. The LED modules with different color emissions are designed to be insertable into the light emission axis of the spotlight as needed by means of mechanical guide and/or support elements and at least one electric drive, wherein the respective LED module being operated releasably lies against a heat sink.

IPC 8 full level

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