

Title (en)

PLUG-IN MODULE FOR A MODULARLY CONSTRUCTED LIGHTING MEANS, LIGHTING MODULE FOR THE LIGHTING MEANS, AND MODULARLY CONSTRUCTED LIGHTING MEANS

Title (de)

STECKMODUL FÜR EIN MODULAR AUFGEBAUTES LEUCHTMITTEL, LEUCHTMODUL FÜR DAS LEUCHTMITTEL SOWIE MODULAR AUFGEBAUTES LEUCHTMITTEL

Title (fr)

MODULE ENFICHABLE POUR UN DISPOSITIF D'ÉCLAIRAGE DE CONSTRUCTION MODULAIRE, MODULE LUMINEUX POUR LEDIT DISPOSITIF D'ÉCLAIRAGE ET DISPOSITIF D'ÉCLAIRAGE DE CONSTRUCTION MODULAIRE

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Application

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Abstract (en)

[origin: WO2010094653A1] The invention relates to a modularly constructed lighting means (1) comprising a plug-in module (2) and comprising at least one lighting module (20). For this purpose, the plug-in module comprises a base (10) having two current-conducting rails (101, 102) and comprises a guide element (15, 150) suitable for mechanically guiding at least one lighting module. The plug-in module further contains a socket (11) at an end of the base and a heat sink (30) at another end of the base. The pluggable lighting module comprises a module body (202) having a hole and a guide groove for receiving the mechanical guide element. Furthermore, first and second current taps (210, 211) are provided, which are coupled to several optoelectronic components (200, 201) in order to feed electrical energy.

IPC 8 full level

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