

Title (en)

SOCKETED, LINEAR LIGHTING MEANS HAVING A PLURALITY OF LIGHT EMITTING DIODES

Title (de)

GESOCKELTES, LINEARES LEUCHTMITTEL MIT MEHREREN LEUCHTDIODEN

Title (fr)

MOYEN D'ÉCLAIRAGE LINÉAIRE À DOUILLE AYANT UNE PLURALITÉ DE DIODES ÉLECTROLUMINESCENTES

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Application

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Abstract (en)

[origin: WO2021078334A1] The invention relates to a socketed, linear lighting means (100) having a plurality of light emitting diodes (21), at least comprising an elongate housing (10) which is open at at least one side and has at least one plug element (41) with integrated electrical conductor elements and/or has a plug socket (51) for mechanical and/or electrical connection to a lamp housing (201), and which comprises at least one circuit board (20) on which the light emitting diodes (21) are arranged, characterised in that a convex optical lens (31) and a glare suppressing element (60) are arranged above each light emitting diode (21), or groups of light emitting diodes (21), in the housing (10) which has, above each lens (31), an outwardly flaring recess (61) which is reflective at the edge.

IPC 8 full level

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