

Title (en)
PATHWAY LIGHTING SYSTEM

Title (de)
BELEUCHTUNGSSYSTEM FÜR WEGE

Title (fr)
SYSTÈME D'ÉCLAIRAGE DE CHEMIN

Publication
EP 4265958 A1 20231025 (EN)

Application
EP 22290020 A 20220421

Priority
EP 22290020 A 20220421

Abstract (en)
A Luminaire (100) for path lighting, wherein the luminaire (100) comprises an LED module (110) with at least two separately controllable light-generating groups (111, 112), the first light-generating group (111) comprising a plurality of first LEDs (113), and the second light-generating group (112) comprising a plurality of second LEDs (114). A first light beam (L1) is generated by the first light-generating group (111) and is emitted from the luminaire (100) at a first angle for direct illumination of a surrounding ground (200), wherein a second light beam (L2) is generated by the second light-generating group (112) and is emitted from the luminaire (100) at a second angle, for illumination of the surroundings of the luminaire (100), in particular for illumination of a face and body of a person (P), and wherein the second angle is different from the first angle.

IPC 8 full level
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CPC (source: EP)
F21S 8/083 (2013.01); **F21V 7/0016** (2013.01); **F21V 23/04** (2013.01); **F21W 2131/103** (2013.01); **F21Y 2105/18** (2016.08); **F21Y 2115/10** (2016.08)

Citation (applicant)
DE 102007057404 A1 20090528 - KUIPERS ULRICH [DE], et al

Citation (search report)
• [X] US 2021102684 A1 20210408 - BU CHENXI [CN], et al
• [I] EP 2770110 A1 20140827 - OSRAM GMBH [DE]
• [I] FR 2683618 A1 19930514 - IDLUMIERE [FR], et al
• [A] FR 2211625 A1 19740719 - ETUDE CREATION AMBIANCES [FR]
• [A] WO 2019068675 A1 20190411 - SIGNIFY HOLDING BV [NL]
• [A] US 5929788 A 19990727 - VUKOSIC STEPHEN T [US]

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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KH MA MD TN

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