

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  
**F21S 8/08** (2006.01); **F21V 7/00** (2006.01); **F21V 23/04** (2006.01); **F21W 131/103** (2006.01); **F21Y 105/18** (2016.01); **F21Y 115/10** (2016.01)

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)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
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