

Title (en)
REFLECTOR

Title (de)
REFLEKTOR

Title (fr)
REFLECTEUR

Publication
EP 1151226 B1 20070124 (EN)

Application
EP 99959570 A 19991210

Priority
• GB 9904169 W 19991210
• GB 9903182 A 19990213

Abstract (en)
[origin: WO0047931A1] A reflector for a luminaire comprises a light source (6), a column (8) and a housing (2), and has a light-source facing surface for reflecting light. The reflector (4) comprises a first, upper tier (12) having a light scattering surface arranged so as, in use, to direct the light from the light source generally vertically downwards towards the base of the column and a second, lower tier (14) having a high precision light reflecting surface arranged so as, in use, to direct the light towards the ground and away from the base of the column. The reflector is preferably generally square in plan.

IPC 8 full level
F21S 8/08 (2006.01); **F21S 13/10** (2006.01); **F21V 7/09** (2006.01)

CPC (source: EP)
F21S 8/088 (2013.01); **F21V 7/09** (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0047931 A1 20000817; AT E352749 T1 20070215; CN 1125942 C 20031029; CN 1346431 A 20020424; DE 69935011 D1 20070315; DE 69935011 T2 20071115; EP 1151226 A1 20011107; EP 1151226 B1 20070124; ES 2281200 T3 20070916; GB 9903182 D0 19990407; HK 1043181 A1 20020906

DOCDB simple family (application)
GB 9904169 W 19991210; AT 99959570 T 19991210; CN 99816548 A 19991210; DE 69935011 T 19991210; EP 99959570 A 19991210; ES 99959570 T 19991210; GB 9903182 A 19990213; HK 02104828 A 20020628