

Title (en)  
Lighting fixture protection

Title (de)  
Schutzkappe für eine Beleuchtungseinrichtung

Title (fr)  
Couvercle de protection pour luminaire

Publication  
**EP 1754930 B1 20091007 (EN)**

Application  
**EP 06118918 A 20060815**

Priority  
FI 20050827 A 20050816

Abstract (en)  
[origin: EP1754930A1] The invention relates to a light-permeable protection (1) for a ceiling lamp. The lighting fixture (2) comprises a reflector (3) and, as fitted therein, a replaceable electric light source (4), such as a mercury lamp, so that said protection is fastened in connection with the reflector of said lighting fixture. According to the invention, the protection (1) is realized to be a separate accessory including a light-permeable cupola part (11) and a collar (12) provided with fastening means (13), such as a number of screws or a hoop and latch arrangement, for fastening the cupola part detachably to the reflector of the lighting fixture, so that it encompasses the light aperture (31) of the reflector (3). The invention also relates to a lighting fixture (2) provided with a protection (1).

IPC 8 full level  
**F21V 3/02** (2006.01); **F21V 17/12** (2006.01); **F21V 25/02** (2006.01); **F21V 31/03** (2006.01); **F21V 3/04** (2006.01); **F21W 131/402** (2006.01)

IPC 8 main group level  
**F21V** (2006.01)

CPC (source: EP)  
**F21V 3/02** (2013.01); **F21V 17/12** (2013.01); **F21V 25/02** (2013.01); **F21V 31/03** (2013.01); **F21V 3/04** (2013.01); **F21V 31/005** (2013.01);  
**F21W 2131/402** (2013.01)

Cited by  
CN109838724A; US9226058B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1754930 A1 20070221; EP 1754930 B1 20091007**; AT E445124 T1 20091015; DE 602006009590 D1 20091119; FI 118138 B 20070713;  
FI 20050827 A0 20050816; FI 20050827 A 20070217

DOCDB simple family (application)  
**EP 06118918 A 20060815**; AT 06118918 T 20060815; DE 602006009590 T 20060815; FI 20050827 A 20050816