

Title (en)  
Luminaire

Title (de)  
Leuchte

Title (fr)  
Luminaire

Publication  
**EP 1072840 B1 20051228 (DE)**

Application  
**EP 00116361 A 20000728**

Priority  
AT 130999 A 19990729

Abstract (en)  
[origin: EP1072840A2] The electrical lighting unit is in the form that fits into a hole in a ceiling panel (11). The bulb (3) is located at the focal point of a curved reflector (1) that directs light downwards. A main section of the unit is in the form of a multiple lens surface (5) this has rings (7) consisting of radial lens segments (6).

IPC 1-7  
**F21S 8/02**; **F21V 5/00**

IPC 8 full level  
**F21S 8/02** (2006.01); **F21V 5/04** (2006.01); **F21V 11/02** (2006.01)

CPC (source: EP US)  
**F21S 8/02** (2013.01 - EP US); **F21V 5/046** (2013.01 - EP US); **F21V 11/02** (2013.01 - EP)

Cited by  
US10995933B2; EP2317211A3; JP2021005040A; WO2023131513A1

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1072840 A2 20010131**; **EP 1072840 A3 20030924**; **EP 1072840 B1 20051228**; AT 412901 B 20050825; AT A130999 A 20050115; AT E314610 T1 20060115; DE 50011946 D1 20060202

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