

Title (en)  
Lamp for illumination of a surface of a building

Title (de)  
Leuchte zur Ausleuchtung einer Gebäudefläche

Title (fr)  
Lampe pour éclairer une surface d'un bâtiment

Publication  
**EP 2019253 B1 20130605 (DE)**

Application  
**EP 08013156 A 20080722**

Priority  
DE 102007035396 A 20070726

Abstract (en)  
[origin: EP2019253A2] The light (10) has a light source arranged at an interior (19) of a cup-shaped curved reflector (21), where the light source is selected from a group consisting of a HIT-TC-CE-lamp and halogen-lower volt-incandescent lamp such as QT 12-aX or LED. A set of cylindrical segments (14a-14n) is arranged at a reflector inner side (30). The inner side exhibits a surface that is curved to an inner area. The segments are arranged between a vertex (S) and a free edge area (R) of the reflector, and a cylinder axis is aligned under a pointed angle along a longitudinal center axis of the reflector.

IPC 8 full level  
**F21S 8/02** (2006.01); **F21V 7/00** (2006.01); **F21V 7/04** (2006.01); **F21V 7/09** (2006.01); **F21V 7/22** (2006.01); **F21Y 101/00** (2016.01)

CPC (source: EP KR)  
**F21S 8/02** (2013.01 - EP); **F21V 7/00** (2013.01 - KR); **F21V 7/04** (2013.01 - EP); **F21V 7/048** (2013.01 - EP); **F21V 7/06** (2013.01 - EP); **F21V 7/09** (2013.01 - EP); **F21V 7/24** (2018.01 - EP); **F21W 2131/107** (2013.01 - EP); **F21W 2131/304** (2013.01 - EP)

Cited by  
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