

Title (en)  
Luminaire of especially compact construction

Title (de)  
Leuchte in besonders kompakter Bauweise

Title (fr)  
Luminaire de construction particulièrement compacte

Publication  
**EP 0877199 A3 20000126 (DE)**

Application  
**EP 98107682 A 19980428**

Priority  
DE 19718934 A 19970505

Abstract (en)  
[origin: EP0877199A2] The light has several chambers (6,7) and can be combined with other lights of the same design to form a composite arrangement suitable for raster lighting. The lamp actuating device (4) can be mounted next to and/or around at least one lamp (5). The light has one or more W-shaped reflectors (9) and/or has a rotary closure (16) if of round shape and/or a sliding closure if of non-round shape. One or more chambers hold the light actuating device and one or more other chambers hold lamps. Separating walls and gaps provide thermal insulation.

IPC 1-7  
**F21S 5/00**

IPC 8 full level  
**F21S 8/00** (2006.01); **F21V 7/04** (2006.01); **F21V 15/00** (2006.01); **F21V 15/06** (2006.01); **F21V 17/00** (2006.01); **F21V 19/00** (2006.01); **F21V 23/00** (2006.01); **F21V 23/02** (2006.01); **F21V 27/00** (2006.01); **F21V 29/00** (2006.01); **F21V 29/15** (2015.01); **F21Y 103/025** (2006.01); **F21Y 103/37** (2016.01)

CPC (source: EP US)  
**F21S 8/04** (2013.01 - EP); **F21V 7/04** (2013.01 - EP); **F21V 15/01** (2013.01 - EP); **F21V 21/03** (2013.01 - EP US); **F21V 29/15** (2015.01 - EP); **F21V 29/74** (2015.01 - US); **F21Y 2103/37** (2016.07 - EP)

Citation (search report)

- [X] EP 0732536 A2 19960918 - BURD DAVID M [US]
- [XA] US 4394716 A 19830719 - CAMPAGNA THOMAS G, et al
- [X] US 4472768 A 19840918 - QUIOGUE HONESTO D [US]
- [XA] US 5283674 A 19940201 - HANAOKA SHUNSUKE [JP], et al
- [E] WO 9833009 A1 19980730 - LAU KENNETH [US]

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0877199 A2 19981111; EP 0877199 A3 20000126; DE 19718934 A1 19981112**

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