

Title (en)  
Luminaire for line illumination

Title (de)  
Leuchteinheit für Lichtbandsystem

Title (fr)  
Luminaire pour chemin lumineux

Publication  
**EP 0870980 A1 19981014 (EN)**

Application  
**EP 98200720 A 19980306**

Priority  

- EP 97201021 A 19970407
- EP 98200720 A 19980306

Abstract (en)  
The luminaire has a trunk (10) to which an elongate batten (1) is detachably fastened. The trunk (10) can be coupled to an adjoining trunk (10') by means of a channel-shaped coupling piece (30). The coupling piece (30) has a top wall (31) and side walls (32) which have inwardly flanged portions (33) capable of gripping around the trunk (10). A pressure piece (36) present in the coupling piece (30) can be pressed against the top wall (11) of the trunk (10) by means of screws (34) in threaded holes (35) in its top wall (31). The pressure piece (36) may have side walls (37) which bear on the side walls (13) of the trunk (10) and may be permanently connected to the coupling piece (30). The luminaire is capable of withstanding comparatively high mechanical loads. <IMAGE>

IPC 1-7  
**F21V 21/00**

IPC 8 full level  
**F21V 21/00** (2006.01); **F21V 21/005** (2006.01)

CPC (source: EP)  
**F21V 21/005** (2013.01)

Citation (applicant)  

- DE 3214595 A1 19831027 - FRAENKISCHE LEUCHTEN GMBH [DE]
- US 3275355 A 19660927 - HERBERT ENDLER, et al

Citation (search report)  
[A] FR 2680560 A1 19930226 - PHILIPS ECLAIRAGE [FR]

Cited by  
CN114012973A; RU2680127C1; CN117340218A; DE202009016317U1; CN109119710A; US9989220B2; US9470375B2; WO2022179952A1

Designated contracting state (EPC)  
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