

Title (en)
Lighting apparatus having a mounting for rotation adjustment

Title (de)
Leuchte mit einer Drehverstellvorrichtung

Title (fr)
Dispositif d'éclairage avec mécanismes de réglage en rotation

Publication
EP 0567739 B1 19960925 (DE)

Application
EP 93103177 A 19930227

Priority
DE 4213824 A 19920428

Abstract (en)
[origin: EP0567739A1] A luminaire has a holder which supports a lamp mount fitting (12) and in which at least one rotary adjusting device (A) having two main rotary adjusting parts is included. One of the rotary adjusting parts (18) can be moved in the manner of a circular arc relative to the other rotary adjusting part (24) in a plane of rotation about a common rotation axis (y), and can be locked in a force-closed and self-closed fashion on the other rotary adjusting part (24). One rotary adjusting device (A) which is capable of reliably holding very large load torques, is provided by arranging that an approximately strip-shaped circular element (18) which is held at a distance from the rotation axis (y) by means of at least one spacer (16) is formed by one rotary adjusting part by means of force-closed or self-closed means (19) which cooperate with force-closed or self-closed means (30) of the other rotary adjusting part (24). <IMAGE>

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F21V 21/30

IPC 8 full level
F21V 21/26 (2006.01); **F21V 21/30** (2006.01); **F21V 21/34** (2006.01)

CPC (source: EP)
F21V 21/30 (2013.01); **F21V 21/34** (2013.01)

Cited by
EP2031298A1; DE102005004246A1; EP0736729A1; US5609408A; US7178773B2

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