

Title (en)
WORKPLACE LIGHT

Title (de)
ARBEITSPLATZLEUCHTE

Title (fr)
LAMPE DE POSTE DE TRAVAIL

Publication
EP 2805104 B1 20160427 (DE)

Application
EP 13705908 A 20130118

Priority
• DE 202012005853 U 20120120
• EP 2013000156 W 20130118

Abstract (en)
[origin: WO2013107652A1] In order to create a workplace light with which light reflections on screens and on monitor walls or glass surfaces can be reliably avoided, the invention relates to a tubular housing having an inner core in the form of an extruded profile (20) open towards the top and the bottom. Downward-directed LED spotlights (8) are installed in a recessed manner in the interior of the extruded profile (20). Upward-directed LED spotlights (7) are also arranged in the extruded profile (20). The extruded profile (20) has two lateral legs (21, 22) which have cylindrical outer surfaces and are surrounded in the manner of a shell by two outer covering shades in the form of tubular segments (4, 5). The two tubular segments (4, 5) can be rotated concentrically about the axis of the light for continuous variation of the beam angle range of the downward-directed LED spotlights (8).

IPC 8 full level
F21S 8/06 (2006.01); **F21V 11/18** (2006.01); **F21V 14/08** (2006.01); **F21V 7/00** (2006.01); **F21V 21/112** (2006.01); **F21Y 103/00** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)
F21S 8/068 (2013.01 - EP); **F21V 11/186** (2013.01 - EP US); **F21V 14/08** (2013.01 - EP); **F21V 7/0016** (2013.01 - EP); **F21V 21/112** (2013.01 - EP); **F21Y 2103/10** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 202012005853 U1 20120627; EP 2805104 A1 20141126; EP 2805104 B1 20160427; WO 2013107652 A1 20130725

DOCDB simple family (application)
DE 202012005853 U 20120120; EP 13705908 A 20130118; EP 2013000156 W 20130118