

Title (en)

STRIP LIGHTING FIXTURE WITH LIGHTING COVER

Title (de)

LICHTBANDLEUCHTE MIT LEUCHTENABDECKUNG

Title (fr)

LAMPE À BANDE LUMINEUSE ÉQUIPÉE D'UN CAPOT DE LAMPE

Publication

EP 3237793 B1 20181017 (DE)

Application

EP 15817164 A 20151215

Priority

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Abstract (en)

[origin: WO2016102238A1] The invention relates to a strip lighting fixture (10; 10') comprising at least one elongated profiled securing section (11; 11') and an elongated lighting cover (12; 12') which is arranged on the profiled securing section (11; 11'), wherein the lighting cover (12; 12') comprises at least one light emitting surface (15; 15') and at least two latching or clamping means (16, 17; 16', 17') which are arranged on opposing longitudinal sides of the lighting cover (12; 12') and by means of which the lighting cover (12; 12') is captively secured on the profiled securing section (11; 11'). At least two friction regions (13, 14) which are arranged on opposing longitudinal sides of the lighting cover (12; 12') are formed between the lighting cover (12; 12') and the profiled securing section (11; 11'), the friction between the lighting cover (12; 12') and the profiled securing section (11; 11') being increased at the friction regions such that no relative movements between the profiled securing section (11; 11') and the lighting cover (12; 12') due to an operation-induced thermal expansion of the profiled securing section (11; 11') and/or the lighting cover (12; 12') occur in the friction regions (13, 14).

IPC 8 full level

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