

Title (en)
LUMINAIRE, IN PARTICULAR DAMP PROOF LUMINAIRE, WITH IMPROVED SEALING

Title (de)
LEUCHTE, INSBESONDERE FEUCHTRAUMLEUCHTE, MIT VERBESSERTER DICHTUNG

Title (fr)
LUMINAIRE, NOTAMMENT LUMINAIRE POUR LOCAUX HUMIDES À ÉTANCHÉITÉ AMÉLIORÉE

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Application
EP 12761965 A 20120917

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Abstract (en)
[origin: WO2013041474A1] The invention relates to a luminaire, in particular a damp-proof luminaire, which has a mount element (2), and at least one LED (4), which is held on the mount element (2). Furthermore, the luminaire has a light-influencing element (8) for optically influencing a light emitted by the at least one LED (4), and a sealing element (10), which is arranged in sealing fashion between the mount element (2) and the light-influencing element (8). In this case, the sealing element (10) is connected nonreversibly detachably both to the mount element (2) and to the light-influencing element (8), in particular is formed by foam-encapsulation. As a result, the connection between the mount element (2) and the light-influencing element (8) can be designed to be particularly sealtight, with the result that the ingress of moisture is prevented particularly well.

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