

Title (en)

Method for installing the electrical operating means of a lighting system

Title (de)

Verfahren zur Inbetriebnahme der elektrischen Betriebsmittel eines Beleuchtungssystems

Title (fr)

Méthode de mise en service des moyens de commande d'un système d'éclairage

Publication

EP 1035755 B1 20050119 (DE)

Application

EP 00103678 A 20000222

Priority

DE 19909646 A 19990305

Abstract (en)

[origin: US6404143B1] The invention relates to a starting-up method for a lighting system, which has a plurality of luminaries (L1; L2; L3; L4; L5; L6) which are fitted with lamps (LP1; LP2; LP3; LP4; LP5; LP6; LP7; LP8) and electric equipment for operating these lamps, a control device (St) for actuating the electrical equipment (B1; B2; B3; B4; B5; B6) and control elements (S) for controlling and programming the control device (St). During the starting-up phase of the lighting system, system initialization is carried out, during which each electrical equipment item (B1; B2; B3; B4; B5; B6) is assigned an individual appliance address, which ensures that the equipment (B1; B2; B3; B4; B5; B6) and the luminary (L1; L2; L3; L4; L5; L6) are identified by the control device (St). According to the invention, the individual address which is assigned to the equipment (B1; B2; B3; B4; B5; B6) by the control device (St) is transmitted by a brief interruption in the electrical contact to one of the lamps (LP1; LP2; LP3; LP4; LP5; LP6; LP7; LP8) in this electrical equipment (B1; B2; B3; B4; B5; B6).

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