

Title (en)  
DIMMING SYSTEM FOR ELECTRIC DISCHARGE LAMPS

Publication  
**EP 0046395 B1 19850213 (EN)**

Application  
**EP 81303732 A 19810817**

Priority  
GB 8026864 A 19800818

Abstract (en)  
[origin: EP0046395A1] A lighting installation having at least one lamp unit (15) designed to incorporate one or more fluorescent electric discharge lamps (19) operable from an a. c. supply is associated with a remotely controllable device Fig. 1 for dimming the lamp or lamps, the device comprising a signal responsive means (3) responsive to signals superimposed on the a. c. mains supply to the lamp or lamps for controlling the light output thereof, and a remotely positioned control device (C) for generating said signals. A plurality of controllable devices may be controlled independently by a single control device, such that different parts of a room or building may be differently illuminated.

IPC 1-7  
**H05B 41/38**

IPC 8 full level  
**H05B 41/04** (2006.01); **H05B 41/392** (2006.01)

CPC (source: EP)  
**H05B 41/046** (2013.01); **H05B 41/3924** (2013.01)

Cited by  
DE19632282A1; US5736817A; US5739640A; US5955847A; EP0453888A3; US5757145A; US5652481A; DE19502772A1; DE19502772C2; US5631523A; US5708330A; DE4421736A1; DE4421736C2; US5811940A; WO9535646A1; WO9628958A1; WO03079739A1; WO9635318A1; US9365926B2; US9677173B2; US10344378B2; US11555242B2

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