

Title (en)
Dimmer

Title (de)
Dimmer

Title (fr)
Gradateur

Publication
EP 0889673 A2 19990107 (DE)

Application
EP 98111109 A 19980617

Priority
DE 19728538 A 19970704

Abstract (en)
The dimmer includes a first driver and final stage (3) with an output (I.1) for the connection of a first lamp or another load, and a second driver and final stage (4) with an output (II.1) for the connection of a second lamp or a second load. A common control arrangement (6) is provided for the control of both driver and final stages. A micro-controller is preferably provided as the control arrangement, and the dimmer is preferably executed as a basic instrument, on which different operating element (7, 8) with potentiometers (71, 72) or sensors (81, 82) are selectively plugged.

Abstract (de)
Es wird ein gegen einen Serienschalter austauschbarer Doppeldimmer für den Einsatz in eine Unterputzdose vorgeschlagen. Das Gerät enthält zwei Treiber- und Endstufen (3, 4) als Dimmer (I, II) und zu deren Steuerung einen gemeinsamen Mikrocontroller (6). Auf das Gerät sind unterschiedliche Bedienteile (7, 8) aufsteckbar. <IMAGE>

IPC 1-7
H05B 37/02

IPC 8 full level
H05B 37/02 (2006.01); **H05B 39/08** (2006.01)

CPC (source: EP US)
H05B 39/086 (2013.01 - EP US); **H05B 47/10** (2020.01 - EP US); **H05B 47/175** (2020.01 - EP US)

Cited by
IT201700113242A1; EP2001270A3; GB2416251A; GB2416251B; US7190124B2; US10790762B2; US9124193B2; US9736894B2; US8242711B2

Designated contracting state (EPC)
AT CH DE DK ES FI LI NL SE

DOCDB simple family (publication)
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