

Title (en)
CIRCUIT ARRANGEMENT AND METHOD FOR DECREASING THE LIGHT MODULATION OF AT LEAST ONE LIGHT SOURCE OPERATED AT A VOLTAGE

Title (de)
SCHALTUNGSANORDNUNG UND VERFAHREN ZUR VERRINGERUNG DER LICHTMODULATION VON MINDESTENS EINER AN EINER SPANNUNG BETRIEBENEN LICHTQUELLE

Title (fr)
ENSEMBLE FORMANT CIRCUIT ET PROCÉDÉ DE RÉDUCTION DE LA MODULATION DE LUMIÈRE D'AU MOINS UNE SOURCE DE LUMIÈRE COMMANDÉE PAR UNE TENSION

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Application
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Abstract (en)
[origin: WO2016173776A1] The invention relates to a circuit arrangement and a method for decreasing the light modulation of at least one light source operated at a voltage, which voltage has an AC component that causes the light modulation, wherein the circuit arrangement is connectable in series with the at least one light source and is set up to measure an instantaneous value of the current through the at least one light source, wherein it has a current regulating device that regulates the current through the at least one light source, wherein the instantaneous value of the measured current through the at least one light source is usable as an actual value for the current regulating device and wherein a mean value of the instantaneous value of the measured current through the at least one light source is usable as a target value for the current regulating device.

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Citation (search report)
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