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(54) **TESTING METHOD AND CONTROLLER FOR CONTROLLING TESTING METHOD**

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(57) **ABSTRACT**

A method for testing a luminaire system, and in particular for testing whether a controller (**10**) of the luminaire system has been correctly installed, said controller (**10**) being configured to control a light source, wherein, the controller is connected through a first connection interface (**11**; **11***a*, **11***b*) to a driver (**20**), the method comprising automatically controlling by the controller (**10**) the following step: a) applying a light output control profile for controlling a light output of the light source during a time period, and determining at least one measure representative for the light output of the light source during said time period.