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(54) **LUMINAIRE NETWORK MANAGEMENT METHOD**

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(57) **ABSTRACT**

A method of performing management in a luminaire network comprising a plurality of luminaires and a control system, each luminaire of said plurality of luminaires being configured to operate in accordance with at least one profile which defines one or ore settings of the luminaire in function of time, said method comprising performing by said control system the steps of: retrieving a position of one or more luminaires of the plurality of luminaires from a luminaire network database; based on the retrieved position, electing an infrastructure use and/or feature from an infrastructure database, said infrastructure database storing a plurality of different infrastructure uses and/or features; determining, for each of the one or more luminaires, at least one profile based on the selected infrastructure use and/or feature.

