

1. A lighting control system, applied for adjusting the light for a light-emitting member, the light-emitting member is LED light group, comprising:

an environment collecting module;

a controller;

a server with a calculation module and a memory module, for storing control parameter which controls the light-emitting member;

the environment collecting module collecting environment data and transmitting the environment data to the controller;

the controller searching data from the memory module on the basis of the environment data, and acquiring control instruction for the light-emitting member through the calculation module, controlling the light-emitting member on the basis of the control instruction;

the lighting control system further comprising:

a voice and semantic processing module;

the voice and semantic processing module collects voice data, and analyzes the voice data to transmit a control instruction information to the controller after acquiring the control instruction information of the light-emitting member from the voice data;

the controller controls the lighting for the light-emitting member on the basis of the control instruction information;

the light control system further comprising:

a wireless control unit;

when the voice and semantic processing module fails to collect the voice data, or fails to acquire the control instruction information for the light-emitting member from the voice data, the wireless control unit controls the light for the light-emitting member through the controller;

the wireless control unit connect wireless terminals, by using an installed operating software on the wireless terminals, the operating instructions are transmitted from the wireless terminals to the wireless control unit wirelessly, the wireless control unit fetches the operating instructions and transmits the operating instructions to the controller, and then controls the LED light group.

2. The lighting control system as claimed in Claim 1, wherein the wireless control unit has a multi-touch human-computer interaction interface, the multi-touch human-computer interaction interface is provided with a switch, a brightness adjustment swipe, a color picker, an orientation adjustment for projection/reflection, a default preference setting and a smart start adjustment button.

3. The lighting control system as claimed in Claim 1, wherein the voice and semantic processing module further comprising:

a speaker, if the voice and semantic processing module fails to

analyze the control instruction information for the light-emitting member from the voice data, the speaker reminds recollecting the voice data;

4. The lighting control system as claimed in Claim 1, wherein the environment data comprises the parameters of temperature, humidity, illumination and/or infrared ray in the environment where the light-emitting member is located.

5. The lighting control system as claimed in Claim 1, wherein the controller records and monitors the operating state of the lighting control system, and stores the recorded and monitored data in the memory module.

6. A lighting control method, using the lighting control system for controlling the light-emitting member as claimed in any one of Claims 1-5, wherein the environment collecting module collecting the environment data and transmitting the environment data to the controller;

the controller searching data from the memory module on the basis of the environment data, and acquiring the control instruction information for the light-emitting member through the calculation module, controlling the light-emitting member on the basis of the control

instruction information;

the method further comprising:

transmit the operating instructions to the controller through the voice and semantic processing module or the wireless control unit;

the controller receives the operating instructions, and controls the lighting for the light-emitting member on the basis of the operating instructions.