

## Instructions LIBRA

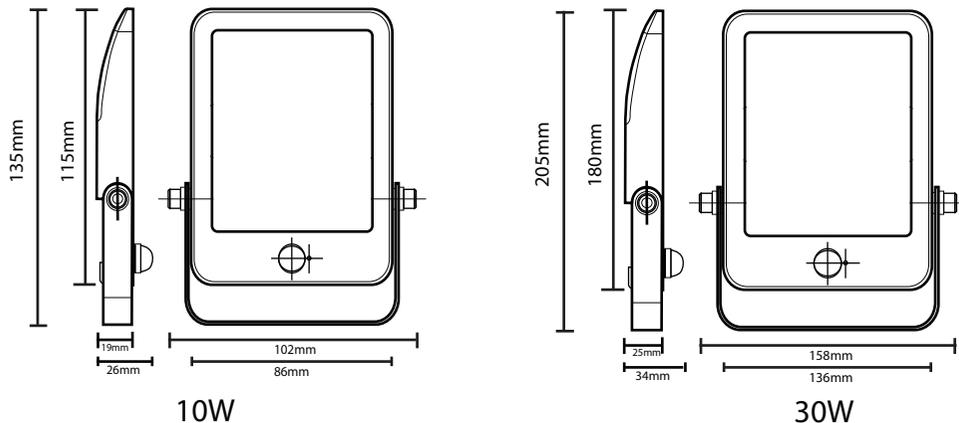
With the use of electrical devices general safety precautions must be taken to reduce the risk of an electrical shock, ignition of fire or other endangerments. Read therefore the following safety and operating instructions carefully and attentively. Keep this document for later rereading carefully. If you pass the equipment on to other persons, you must pass on also this document to ensure a safe use of the equipment.

### I. Specifications

Power supply	220-240 V/AC
Class	I
Frequency	50/60Hz
IP	IP65
Max. Watts	10W   30W
Color temperature	4200K
Application	Interior / Exterior
Lumens	800   2200 lm



### II. Technical drawing



### III. Caution/Warning Statements

1. The product must be installed by professional technicians and power supply must be cut off before installation.
2. The installation wiring must be 2x 1.0mm<sup>2</sup> at least.
3. Do not touch the electronic circuit and its components.
4. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
5. The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced

### IV. Sensor for use



1. TIME: The shortest time have 3 files position: 10 second, 1 minute, 5 minutes.
2. LUX/DAYLIGHT : Divides into the daytime and the evening:  
Daytime LUX in 800~1000, is refers to the daytime  
Evening LUX in 40~50LUX, the definition evening is bright.
3. ON/OFF: When you turn on the lamps, the lamps can lighten for 2 hours without any other operations;And you can also press other keys to adjust to which function you want when the lamp turn on.
4. The projector has no memory function. When the power is turned off, the Projector has to be programmed again.

### V. Cleaning instruction

1. Disconnect the control gear or luminaire or LED module from the mains and from the LED module before starting cleaning.
2. Clean the control gear with a dry and clean cloth. In case of stronger dirt you can use a slightly moistened cloth and a mild detergent. Ensure the control gear is completely dry before using it again.
3. Never use abrasive or corrosive cleaning materials. These materials can damage the surfaces and electric insulation layers.
4. Never use flammable liquids for cleaning.
5. Never immerse the control gear or the cord into water. This can cause a life-threatening situation.