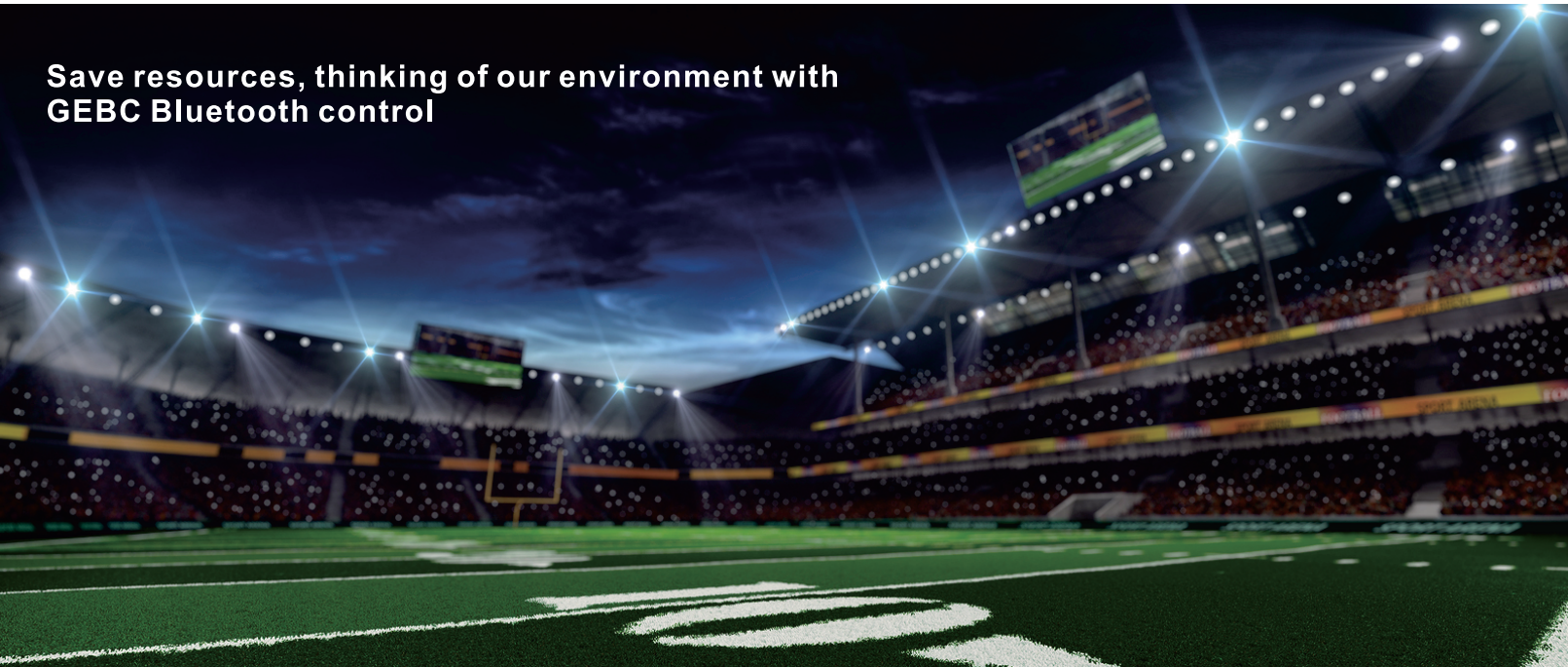


Green Energy Building Controls For Outdoor stadium

Save resources, thinking of our environment with GEBC Bluetooth control



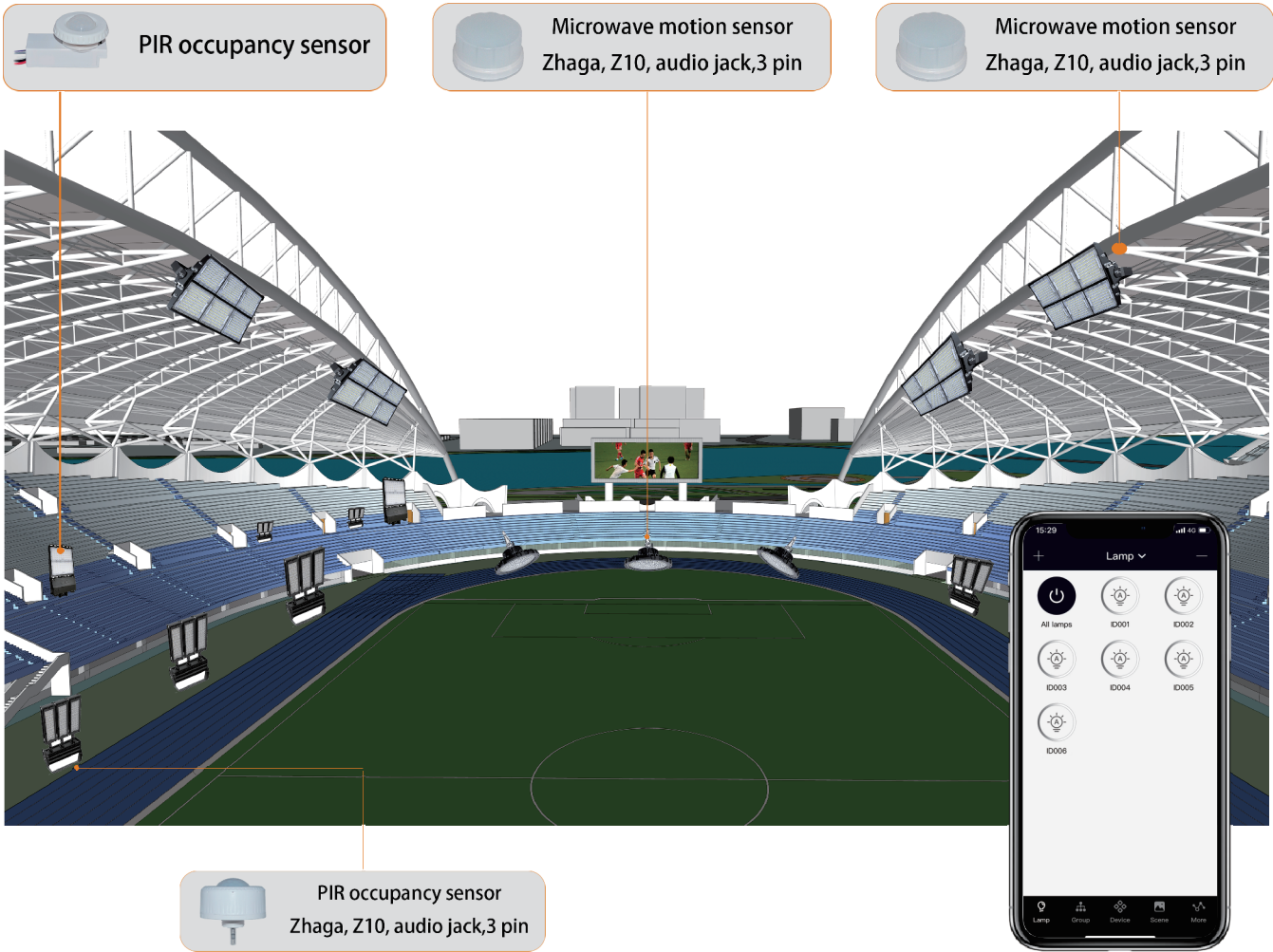
The entire stadium needs 40,000 to 200,000 watts of floodlights to light it, and appears to have about 1,000 lights to illuminate the field, the lights manufactured by GE for sporting purposes appear to be about 500 watts each, with a total electricity consumption of about half a megawatt. Such a huge amount of electricity consumption, not only to produce a huge pressure on energy, but also a variety of pollution problems. Skyglow, light pollution consists of glare, light trespass and clutter, light pollution can have serious implications for our environment and even our health.

Save resources, thinking of our environment with GEBC Bluetooth control

How to effectively and reasonably save resources, protect the environment: intelligent setting with Bluetooth GEBC. No IT support required, easy installation and operation. While reducing pollution and saving resources, we enable easy customization to any lighting configuration and space.



- Networking of Luminaires
- Occupancy sensor
- Daylight harvesting
- Zoning performance
- Individual addressability
- Continuous dimming
- Set your schedule
- Luminaires linkage
- Energy monitoring
- Scene control
- Upgrade OTA
- Automatic calibration



TYPICAL CONTROL PROFILES

Area	Category	Description
Spectator area	Scheduling +lux setting	Lights off for scheduled game
Waiting area	lux setting	Lights on at 30 Lux
Play area	Scheduling +lux setting	Lights on 100% for scheduled game
Perimeter lights	Motion Sensor	Lights on 30% with occupancy detection

