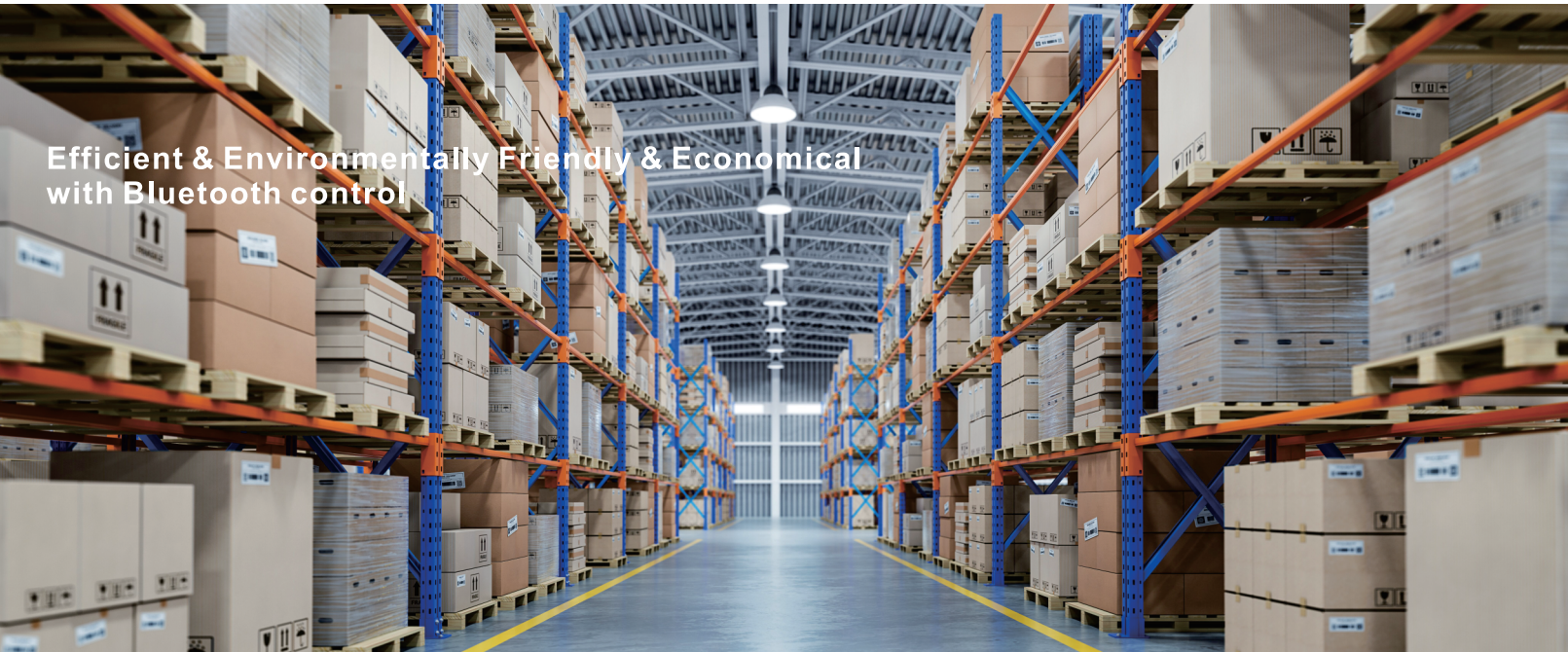


# Green Energy Building Controls For Warehouse



Efficient & Environmentally Friendly & Economical with Bluetooth control

Because of the diversification of business activity, The global warehousing and storage market attained a value of USD 467 billion in the past year, The market is expected to grow at a compound annual growth rate of 4.5% during the forecast period 2023-2029, reaching approximately \$608 billion by 2028.

## Efficient & Environmentally Friendly & Economical with Bluetooth control

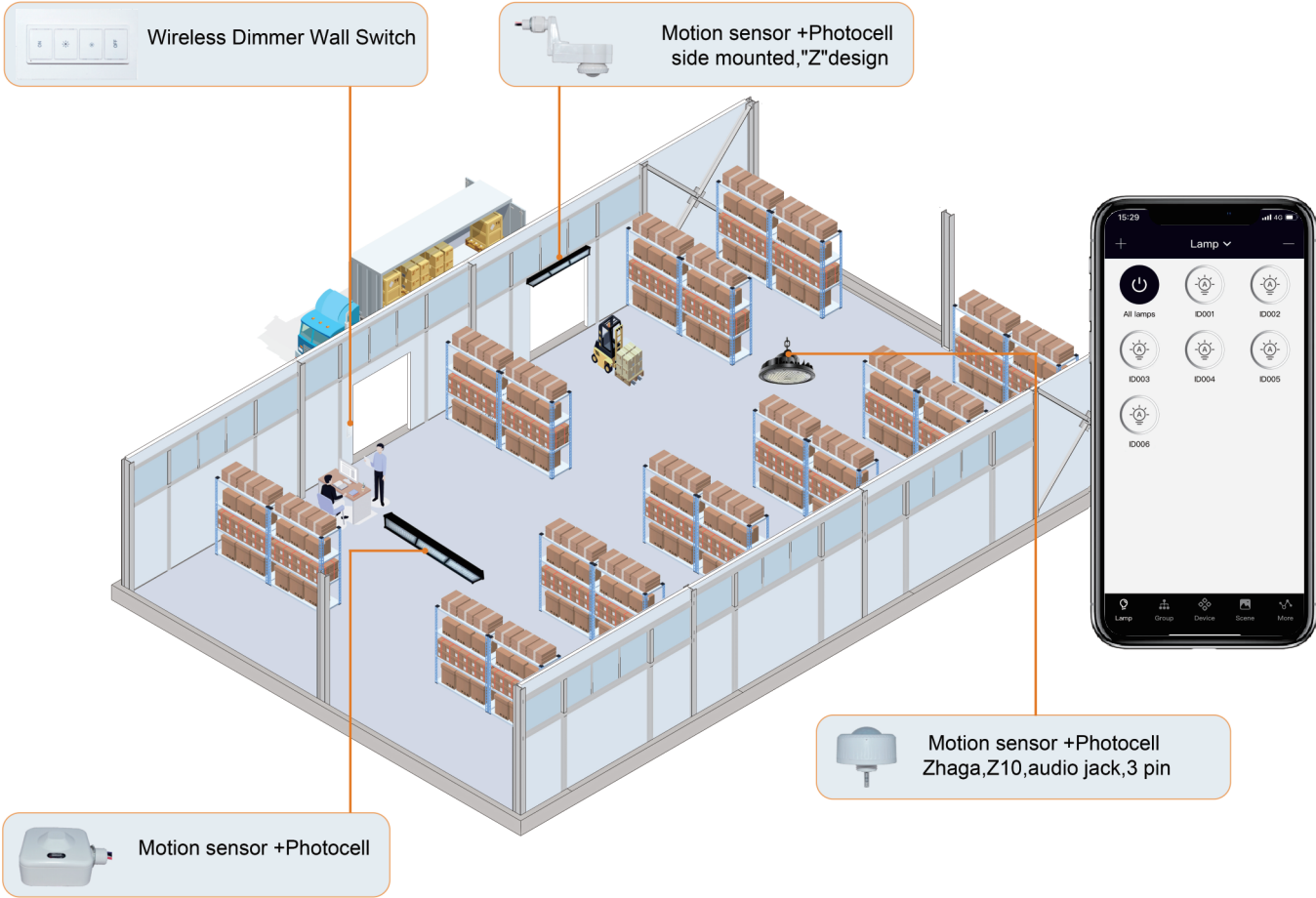
In recent years, global carbon dioxide emissions have continued to increase, also the issue of light pollution. The potential of our GEBC( smart lighting systems) is not limited to reducing energy demand, also improve work efficiency. Groups function, Scenes function, timing function, brightness function etc. suitable for all kinds of needs at work. Environmentally friendly, economical and efficient are the key of GEBC.



- 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

GEBC

info@homewellinc.net



## TYPICAL CONTROL PROFILES

Area	category	Description
Warehouse interior	Photosensor + Motion Sensor + Schedule	100% ON with ambient threshold or 100% ON with ambient threshold and occupancy detection.
Aisleways	Occupancy sensors	100% ON with occupancy detection, 0-10V Dimming for stand by.
Loading dock	Motion sensor + Photocell	100% ON with ambient threshold and occupancy detection.
Areas under skylights	Motion sensor + Photocell	100% ON with ambient threshold and occupancy detection.



GEBC

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