

SenseWave Controls For Warehouse



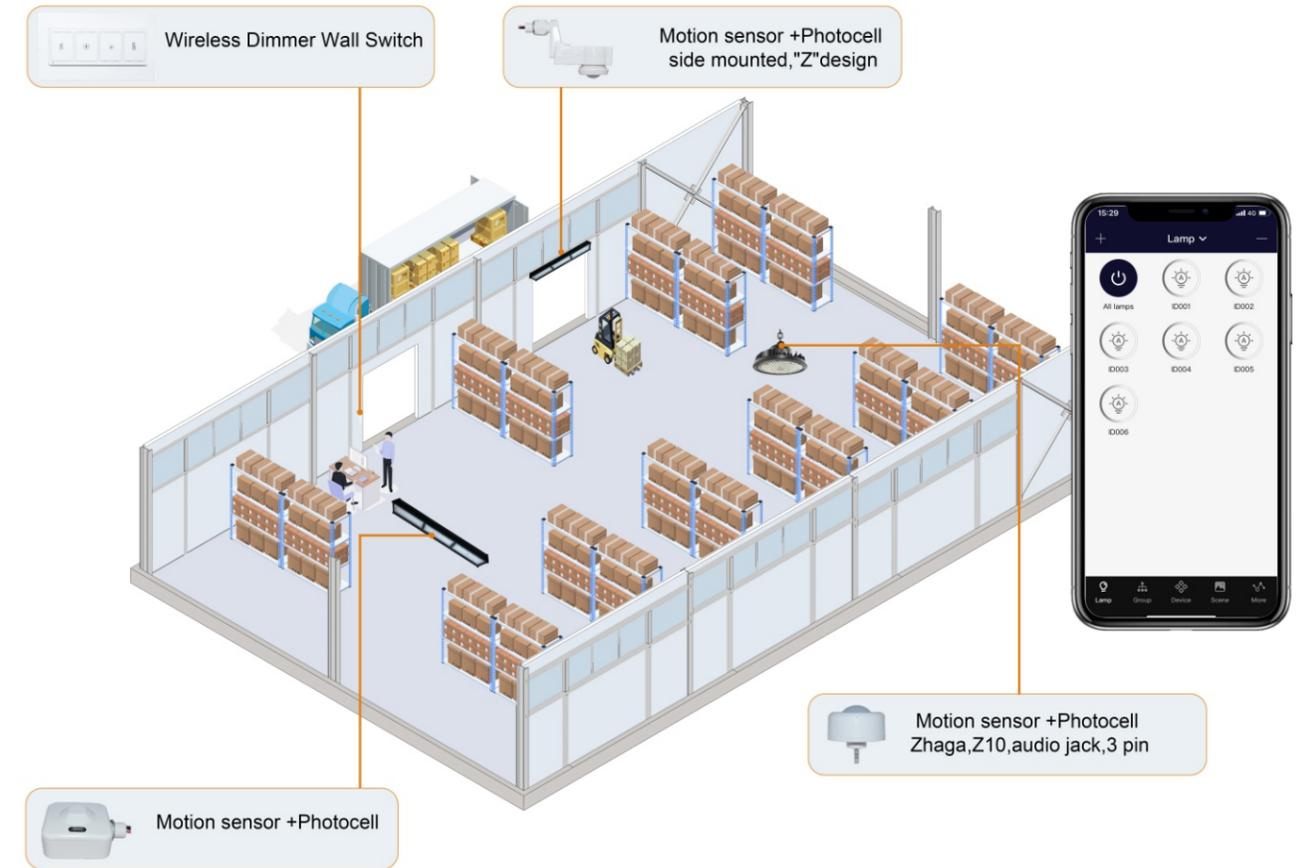
Efficient & Environmentally Friendly & Economical with Bluetooth control

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.

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In recent years, global carbon dioxide emissions have continued to increase, also the issue of light pollution. The potential of our SenseWave(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 SenseWave.

-  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 |
|-----------------------|--|---|
| 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. |

Fixture Sensor

Wall Switch

