



SONARAY

Success Story

China Merchants Logistics

SONARAY Applicable Product



Client Background

As early as 1995, China Merchants Logistics Holdings Co. Ltd. grew out of Shenzhen Anda Transportation Co., Ltd., which was the first company in introducing to China third party logistics and advanced logistics technology and started the shift from traditional warehousing to modern logistics.

Now its logistics sector has gradually built up its national network, with 70 logistics distribution centers located in major cities of China. The company is running and managing 1.27 million square meters warehouses, 570 thousand of which are its own property. China Merchants Logistics was prized in 2010 as the Outstanding Logistics Company in China.



Client Requirements	Achievements
Energy savings	✓
Increase lumens	✓
Decrease maintenance	✓
Overall Lumens Uniformity	✓

SONARAY Solution

Existing Lamps	Power
Traditional Flood Light with halogen light source	265W



SONARAY Lamps	Power
LED Flood Light FL-001-A	130W

Client Benefits

Higher illuminance level and 51% of energy and electrical bill savings compared to the existing lightings; 35,000 hours lumens maintenance to 70% of the initial luminous flux, which reducing replacement of spare bulb and lowering of maintenance.

