

Applications

Lighting for Factories

Lighting for production halls – reliable and high efficiency



The lighting for production halls play an important role to maximum productivity, which reduce the risk of accidents, prevent glare and signs of fatigue among employees, make visual tasks easier and improve manufacturing efficiency. Abovelights LED luminaires provide super high efficient 145LPW, high CRI 85Ra, 95Ra, which will meet the high demands of production halls. Moreover, extremely long service life helps reduce interruptions in production and guarantee problem-free operation.

LED luminaire

a. Super HO LED tube



Abovelights luminaires are easy to install and ready for immediate use. Even light distribution, outstanding luminous flux values, super high efficiency 145lm/w, and very low energy consumption, makes Super HO series LED tube to be an extremely effective energy saving alternative to high output fluorescent lamps. Extremely long service life, low maintenance costs, under 35000hrs Lab test, there are no color temperature floating but excellent lumen maintenance -- luminous flux is more than 93%, so that you can put your heart at easy.

b. LED T8 high bay tube



Above Lights

Outstanding luminous flux values and very low energy consumption makes LED T8 high bay tube to be an extremely effective energy saving alternative to high output fluorescent lamps. Extremely long service life, low maintenance costs, under 35000hrs Lab test, there are no color temperature floating but excellent lumen maintenance -- luminous flux is more than 93%, and easy to install make it a very attractive solution for factories lighting.

c. Damp-proof lamp



Above lights incorporated the advanced technologies used in our MIRAI LED T8 tubes to bring you the ultimate damp-proof fixture. With system efficiencies ranging from 110lm/w to 135lm/w, backed by LM-79 testing data, these are the most efficient damp-proof fixtures in the world. Now you can save energy without compromising brightness, with reinforced and impact-resistant fixture and high protection rating IP65, and our five year warranty, you can put your mind at ease.

Moreover, with the flexible fixture, the luminaries can be installed on ceilings as pendant lamps.

Lighting on production lines – working efficient and reliable



The main demands of production lines lighting are high work efficient, high reliable and energy saving. The right light creates a pleasant atmosphere and increase productivity among employees. And right light distribution prevents interfering reflection from causing glare on shiny surfaces and makes manufacturing tasks easier and reduce mistakes to the employee. Extremely long life of luminaries can significantly reduce maintenance cost and interruption during production. And lighting for the production line burning all days, energy saving always be a key factor.

a. Super HO LED tube

Above Lights



Above lights luminaries are easy to install and ready for immediate use. Even light distribution, outstanding luminous flux values, super high efficiency 145lm/w, and very low energy consumption, makes Super HO series LED tube to be an extremely effective energy saving alternative to high output fluorescent lamps. Extremely long service life, low maintenance costs, under 35000hrs Lab test, there are no color temperature floating but excellent lumen maintenance -- luminous flux is more than 93%, so that you can put your heart at easy.

b. LED T8 high bay tube



Outstanding luminous flux values and very low energy consumption makes LED T8 high bay tube to be an extremely effective energy saving alternative to high output fluorescent lamps. Extremely long service life, low maintenance costs, under 35000hrs Lab test, there are no color temperature floating but excellent lumen maintenance -- luminous flux is more than 93%, and easy to install make it a very attractive solution for production line lighting.

c. Damp-proof lamp



Above lights incorporated the advanced technologies used in our MIRAI LED T8 tubes to bring you the ultimate damp-proof fixture. With system efficiencies ranging from 110lm/w to 135lm/w, backed by LM-79 testing data, these are the most efficient damp-proof fixtures in the world. Now you can save energy without compromising brightness, with reinforced and impact-resistant fixture and high protection rating IP65, and our five year warranty, you can put your mind at ease.

Moreover, with the flexible fixture, the luminaries can be installed on ceilings as pendant lamps.