

News Letter_Feb.2019_Monthly News letter

EGM Tech News

1 Monthly news

EGM Tech global business



EGM TECH is committed to the global business to respond to the economically depressed domestic economy through the activation of Vietnam.

EGM TECH received the first firm order from Hakuensha which met with a trade mission on May 15, 2018 in Fukuoka Japan, with steady communication with ship lighting vendors Japanese companies have a close relationship with each other until mutual success is important.

As such, EGM TECH has invested a lot of effort into Japan.

Secondly, on January 21, 2019, EGM TECH made a tour of our production line tour with a sales company in Japan to visit our company and showed a positive response.

And on February 18, 2019, EGM TECH will participate in the trade missions of Oceania in Gyeongbuk to target the lighting market in Australia and Indonesia as well.

We will continue to pursue the overseas lighting market and at the same time, we will continue our efforts to supply lighting for domestic market through Vietnam branching project.

Global warming problem Let's be with LED lights



The US National Oceanic and Atmospheric Administration (NOAA) has announced that the Earth is warming steadily in the 21st century as a result of global temperature data and recent suddenly warming arctic temperatures.

In another opinion, the claim that global warming is wrong is due to more than 60% of recent glaciers.

However CO2 emissions and strange weather phenomena are indisputable facts.

As you know, the amount of electricity produced by a coal-fired thermal power plant that burns coal and wood is an essential relationship of electricity that we use.

The Lighting Society is also implementing various policies to replace LEDs in order to reduce the environmental damage caused by excessive use of electricity related to metal halides and bulbs.

Developing countries, however, still use existing lighting in harsh environments, so it is necessary to take realistic measures to help supply the LEDs all over the world in a short time and to help the natural environment.

Product in issue

LED Flood lighting 80W



Longbody neoplus 80W
100% waterproof, damp proof, dust proof
at your location fully supporter in the ocean
100% cost saving when replace

CE RoHS

STANDARD Product water proof(IP67) certified, rated current and 50~70% saving electricity cost

| Total flux | Beam angle | CR | CCF |
|--------------------|------------|-----------------------|-------------------|
| 7,790lm | 120°/60° | OVER 80 | 4.0mm / 1mm |
| IP level | Weight | Operating temperature | Power consumption |
| IP67 | 2.1 kg | -50~55°C | 80W |
| Input voltage | PF | Efficiency | Beam angle |
| AC200V (180V~260V) | OVER 0.9 | 100% | 120°/60° |

SUBSTITUTION FOR METAL HALIDE

~Possible to replacement with metal halide 250W

~10%~25% brightness up



10%~25%
energy efficiency

longbody neoplus 80W



Replaceable

Metal halide 250W

SAVING ELECTRICITY COST

~60%~70% electricity cost reduction

~Energy saving



70% save

longbody neoplus 80W



ELECTRICITY CONSUMPTION

METAL HALIDE 250W

BALLAST STABILIZER 250W

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