

## Current Situation of SSL in Brazil

**ISA BRICS MEETING – June - 2017** 



Abilumi participation in Brazil

Current Situation of SSL in Brazil

Problems facing in Brazil for SSL

Sugestions to improve the SSL in Brazil





 Abilumi is an association formed by the most important lighting companies in brazilian Market;

 These companies together retain the biggest Market share in lighting products;

 The association has more than 10 years actuating to improve the rules, standards and laws involving the lighting business.





• Limit date to sell LED lamps without Inmetro certification it will be next July, 17th.

 In February, 15th, it was published the standard for Public luminaires includind the LED street lighting and LED tunnel lighting, 18 months after this date will be forbiden to import or produce public luminaires without inmetro certification.



## **Problems facing in Brazil for SSL**

- Despite the problems in politician field, the led lighting is growing, due to the end of incandescent lamps and also the energy rate increasing in last years.
- By other hand, even with inmetro certification for led lamps, there are many companies trying to escape from it, importing bad quality products, different from the samples they sent to certify. These practices are offered by some chinese manufacturers.
- Many certification companies are helping manufacturers in China to do certifications, not following the rules they way it should be.
- Also for led luminaires, where certification is not required yet, the quality find in brazilian market are very far from the minimum to keep the safety and performance for the consumers



## Suggestions to improve the SSL in Brazil

- Abilumi is leading together with other associations, a front to fight against the companies that are trying to import products with lower quality.
- Also is fighting against the certification companies that are doing certification process different from Inmetro regulation.
- Abilumi is discussing about improvements to the current rules and, together with the other association, already sent the suggestions to Inmetro to improve the current regulation.
- The results are coming and many companies have been punished, with products retained in customs and seized products in the market.
- We need the support from ISA, Chinese manufacturers and Certification Companies to avoid the mentioned practices before.



## **THANK YOU!**

Arthur Grellet – Technical Director at Abilumi

arthur.guilherme@elgin.com.br