

Bwbyone®



Byone LED Lighting Company Profile

Brighten world with Bwbyone,
Enlighting every space beyond boundaries.



Foshan Byone Electrical Co.,Ltd.





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Bwbyone®



PART 01

About Byone

An introduction about Foshan Byone Electrical Co.,Ltd.



Lighting the world since 2014



Who We Are



Foshan Byone Electric Co., Ltd. was established in February 2014, the self-owned factory is located in Lianxing Wangnan industrial zone, Nanhai District, Foshan City, where covers an area of over 11,000 square meters. Our company was successfully identified as a high-tech enterprise in 2018, the high-tech enterprise recognition is a prestigious national qualification, we obtained the ownership of intellectual property rights in the technology of our main products through independent research, our products fall within the scope of the High-tech Fields supported by the State.

**Self-owned
Factory Building**



Always Ensure and Improve Customer Satisfaction is Byone's priority.



Byone specializes in R&D, design and manufacturing of LED driver power supplies and LED lighting fixtures, produces 10 million LED drivers and 4.5 million indoor & outdoor lighting fixtures annually.

Our products are cost-effective, and the stable quality performance ensures Bwbyone as a reliable brand, our indoor lighting products are suitable for smart home and commercial used. And our outdoor lighting fixtures can be used for professional engineering, municipal lighting and other fields. Our power supplies and LED lighting products have been well-known and hot selling in domestic and all over the world.



**Self-owned
Factory Building**



Always Ensure and Improve Customer Satisfaction is Byone's priority.



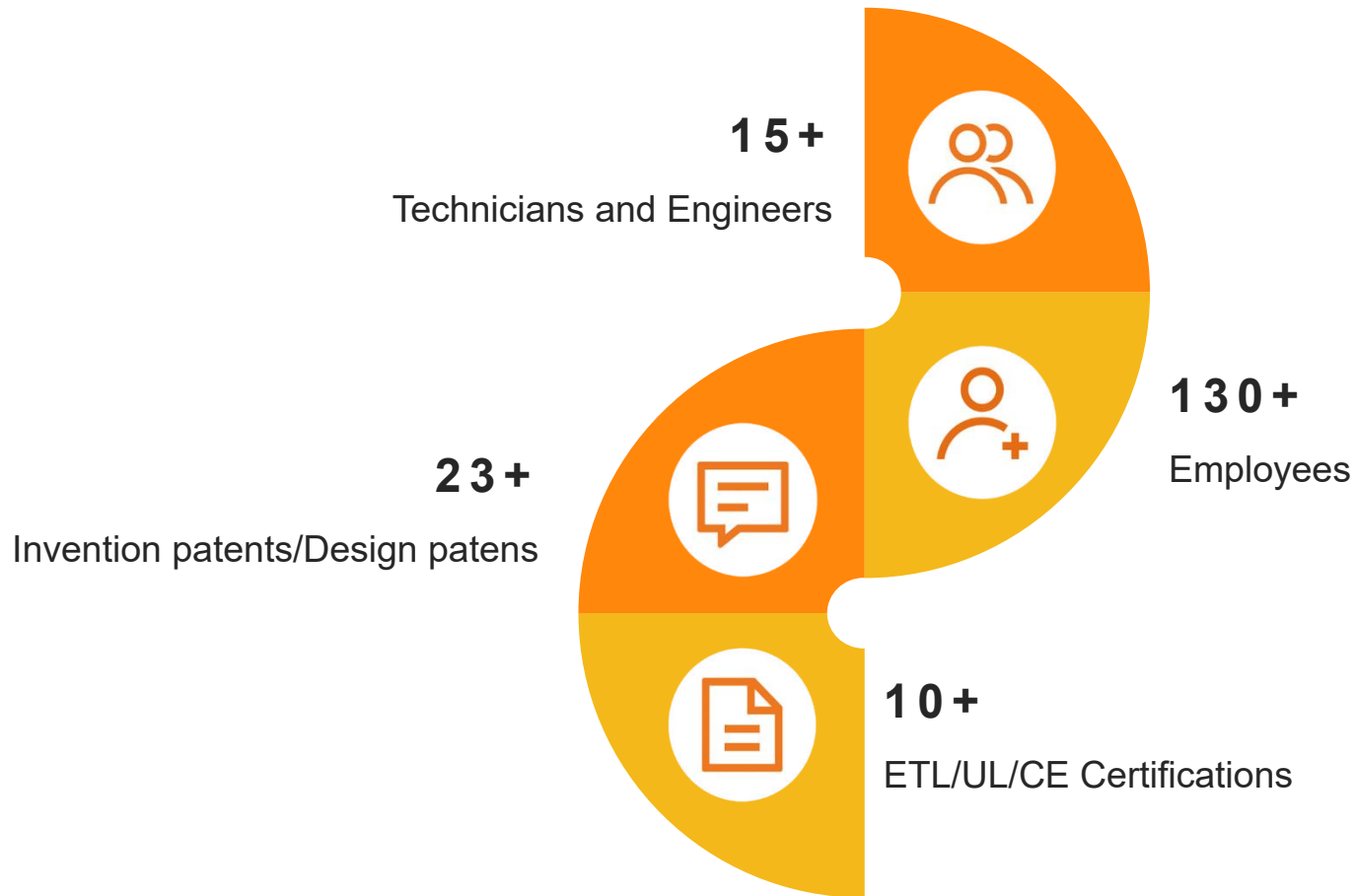


Our company has many advanced production equipment, can be used for mass production, include Chip Surface Mounter, Convection Reflow Oven, Solder-Paste Printer, Automated Optical Inspection System(AOI Equipment), X-ray Inspection System, Automated Conveyor System, Pre-Reflow AOI, Static Elimination Equipment, Wave Solder Machines, LED Aging Line, Automatic Glue Potting Machine, Automatic Production Line, Laser Engraving and Cutting Machine. Our company also has a professional Optical Laboratory, an EMC Testing Lab, Spectrometer, Integrating Sphere spectroradiometer, High/Low-Temperature Test Chamber, Constant Temperature & Humidity Chamber, Salt Spray Testing Chamber, Transport Simulation Vibration Tester, etc.

**Three
Testing Labs**



Always Ensure and Improve Customer Satisfaction is Byone's priority.




What We Produce



Byone is a professional manufacturer specializing in



We are committed to providing customers with innovative, energy-efficient, and environmentally friendly lighting solutions and have become a popular lighting brand in both domestic and international markets.



Bwbyone[®]

Two registered trademark



Bwbyone

The registered trademark in China



Bwbyone

The registered trademark in Australia



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PART 02

Byone Founders

An introduction about Our CEO

Lighting the world since 2014

Our CEO: Maria Wang

Wang Ying (Maria Wang) is the founder and owner of Foshan Byone Electrical Co., Ltd., as well as the Executive Vice President of the Guangdong Wuhu Friendship Association (Chamber of Commerce). Maria born in Wuhu City, Anhui Province, she grew up in a family with a strong academic background. Her father, an expert in electronic technology, greatly influenced her and sparked her deep interest in electronics from an early age.

In 1997, Maria founded Fuda Electric Appliance Co., Ltd. in Guangzhou. The innovative trigger devices developed and produced by this company earned a strong reputation within the industry, also achieved great success.

In 2013, Maria established the headquarters and self-owned factory of Foshan Byone Electrical Co., Ltd., expanding into the emerging energy-saving LED lighting fixture and power driver market.

Committed to continuous self-improvement, Maria attended the Executive Training Program at Chongqing University, where she excelled in all 15 courses. After years of hard work and dedication, Maria proudly became a member of the Chinese Communist Party.



Founder
and owner
Of Byone



Always Ensure and Improve Customer Satisfaction is Byone's priority.



PART 03

Byone History

We take great pride in our decade-long expertise in the lighting industry.

Lighting the world since 2014

Byone Milestones



2016

Completed the construction of the self-owned factory, covers an area of over 11,000 square meters

2014

Established in Guangdong China, focusing on power supply manufacturing.

2017

Started the R&D, production, and sales of indoor & outdoor LED lighting fixtures.
Expanded into the LED lighting market.

2017

Awarded the title of Executive VP for Anhui Chamber of Commerce Guangdong branch.

Byone has built strong long-standing OEM Partnership with domestic and overseas customers.

Byone Milestones



2020

Upgraded laboratory equipment and facilities, expanded Byone's product ranges and services.

2022

Launched a series of new smart lighting products, to meet new needs for smart home solutions..

2018

Successfully identified as a high-tech enterprise, our technological innovation and R&D capabilities have been recognized by the authority department.

2021

Successfully identified as a high-tech enterprise for the second time.
Successfully obtained two utility model patents and one design patents again.

Byone has built strong long-standing OEM Partnership with domestic and overseas customers.

PART 04

Technical Advantages

Byone has self-owned EMS lab and more than 15 sets advanced testing instrument.

Lighting the world since 2014



Advanced Equipment list

X-ray
Inspection
System

Integrating
Sphere
spectroradio
meter

Constant
Temperature &
Humidity
Chamber

Salt Spray
Testing
Chamber

Spectro
meter

Pre-reflow
AOI

High/Low-
Temperature
Test Chamber

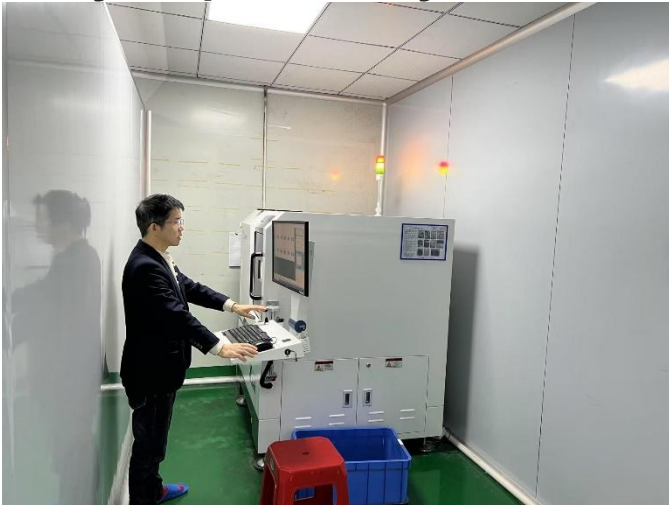
Automated
Optical Inspection
System
(AOI Equipment)

Transport
Simulation
Vibration
Tester

EMC
Testing
Lab



X-ray Inspection System



Automated Optical Inspection System



Transport Simulation Vibration Tester



EMC Testing Lab





Integrating Sphere



High temperature and constant temperature tester



Temperature and humidity tester



Salt spray tester





PART 05

Produce Facilities

Byone has 11000 m² self-owned workshop and Advanced Manufacturing Equipment

Lighting the world since 2014



Advanced Equipment List

Chip
Surface
Mounter

Convection
Reflow
Oven

Static
Elimination
Equipment

LED Aging
Line

Laser
Engraving
Machine

Solder-
Paste
Printer

Automated
Conveyor
System

Wave
Solder
Machines

Automatic
Production
Line

Laser
Cutting
Machine



SMT Chip
Surface Mounter



Aging
Line



Reflow oven



Wave Solder



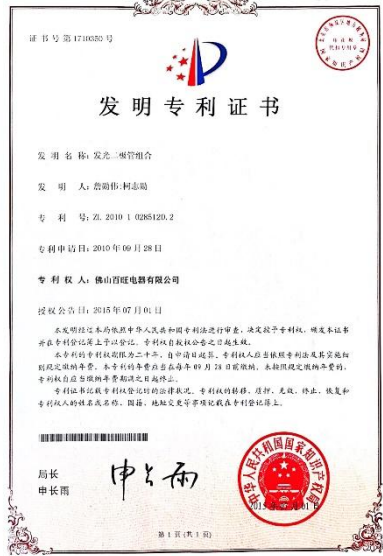
PART 06

Product Patents & Certificates

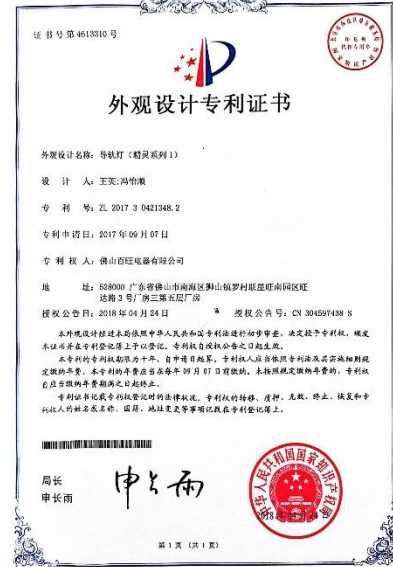
Byone has self-owned China Patents and international certificates

Lighting the world since 2014

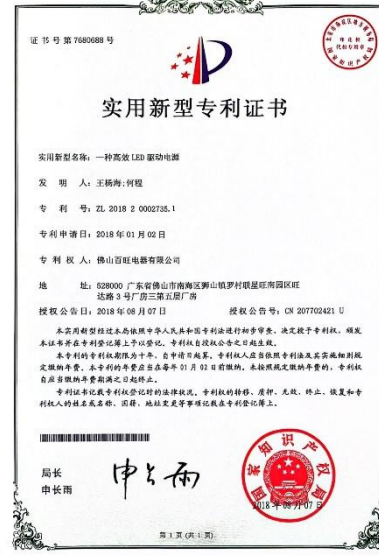
Self-owned invention patents and other patents



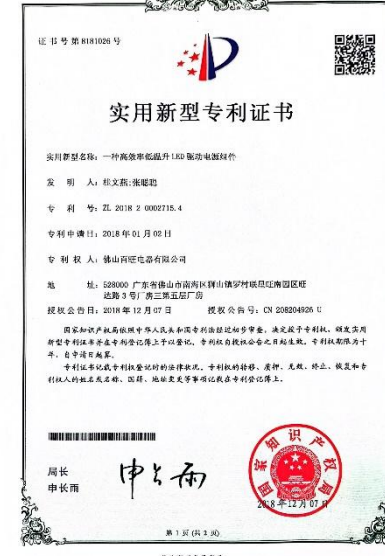
The first invention patent
in 2015 about
a LED combination



An Appearance design
patent in 2017 about
a LED Track Lighting



An Utility model patent
in 2018 about
a High-efficiency LED driver

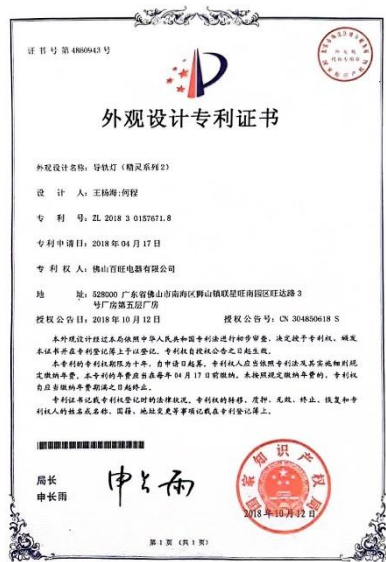


An Utility model patent
in 2018 about
a High-efficiency LED driver
with lower temperature rise

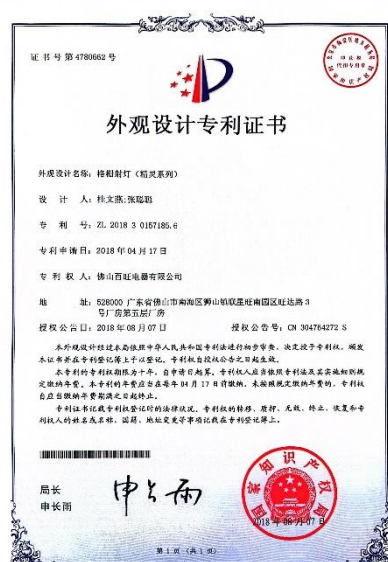


An Utility model patent
in 2018 about
a Compact LED driver

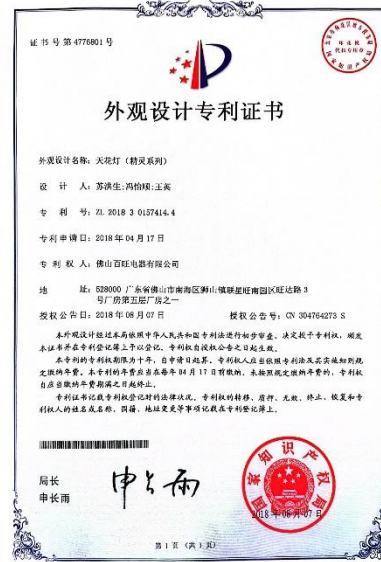
Self-owned invention patents and other patents



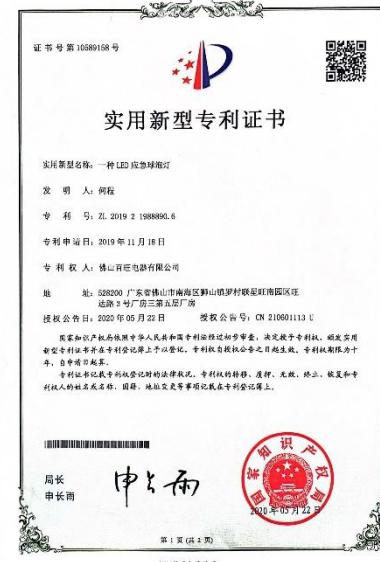
An Appearance design patent in 2018 about a LED Track Lighting



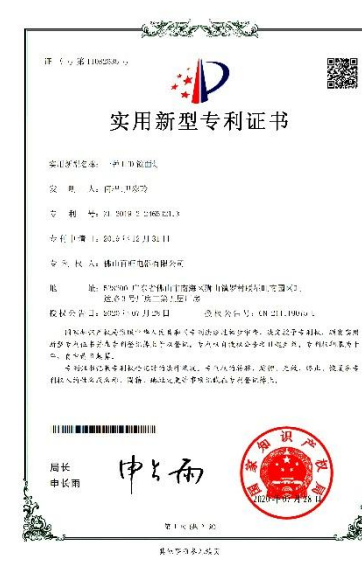
An Appearance design patent in 2018 about a LED Linear grille light



An Appearance design patent in 2018 about a LED ceiling light

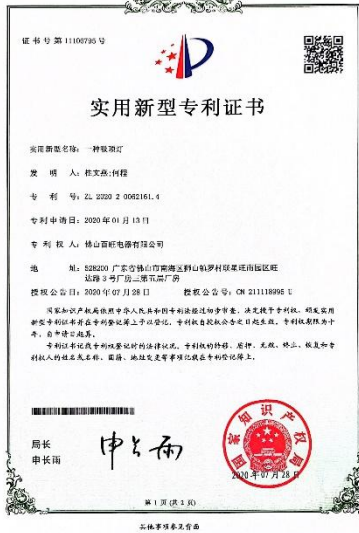


An Utility model patent in 2019 about a LED emergency bulb light



An Utility model patent in 2019 about a LED mirror headlight

Self-owned invention patents and other patents



An Utility model patent
in 2020 about
a LED ceiling light



An Utility model patent
in 2020 about
a Connectable cabinet
lights



An Utility model patent
in 2020 about
a Wireless driver with
stable power supply



An Utility model patent
in 2021 about
a 360° rotatable spotlight



An Utility model patent
in 2021 about
a LED panel light with
5CCT in 1 dimmable
by triac dimmer

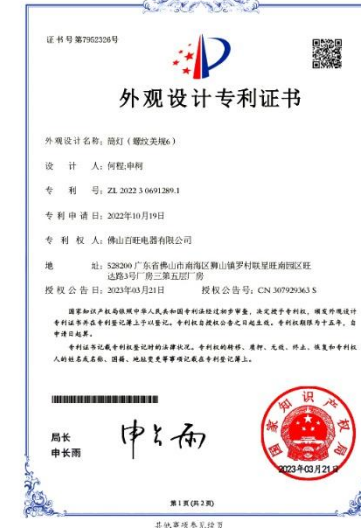
Self-owned invention patents and other patents



An Appearance design patent in 2021 about a LED ceiling light



An Appearance design patent in 2022 about a LED spotlight with American standard thread



An Appearance design patent in 2022 about a LED spotlight with American standard thread

Self-owned global certificates



CERTIFICATE FOR
CHINA COMPULSORY
PRODUCT
CERTIFICATION



CE for EMBEDDED LED
LAMP

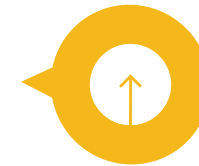


FCC for Us standard
ceiling light

[illegible]

ETL CETCERTIFICATE FOR LED retrofit kit

Self-owned global certificates



US Design Patent
FOR LED RGB Retrofit
Recessed Lighting

Bwbyone®

Byone LED Lighting



Thank you!

Brighten world with Bwbyone,
Enlightening every space beyond boundaries.

A factory-direct supplier specialized in LED lighting solutions since 1997
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Foshan Byone Electrical Co., Ltd.

