

Alibaba.com Verified Supplier



Assessment Report

Presented to

Yueqing Fiy Electric Co., Ltd.

乐清市丰赢电气有限公司

Gold Supplier & Assessed Company Relationship:	<input type="checkbox"/> Self-owned <input type="checkbox"/> Wholly Owned <input checked="" type="checkbox"/> Shareholder/Partner <input type="checkbox"/> Kindred between Owners <input type="checkbox"/> Cooperation Partner
Company Address	Building 2, Xianyangchen Industrial Zone, Hongqiao Town, Yueqing City, Wenzhou City, Zhejiang Province, China
City / Country:	Wenzhou / China
Consigner of Assessment:	Alibaba & Taizhou Fiy Electric Co., Ltd.
Gold Supplier Member ID:	fiyele
Gold Supplier Company Name:	Taizhou Fiy Electric Co., Ltd.
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Service Provided by TÜV Rheinland

Report No.: 21504132_P



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Reviewed By:	Lihua Wu	Online Verification:	http://assessed-suppliers.chn.tuv.com

Important Notes:

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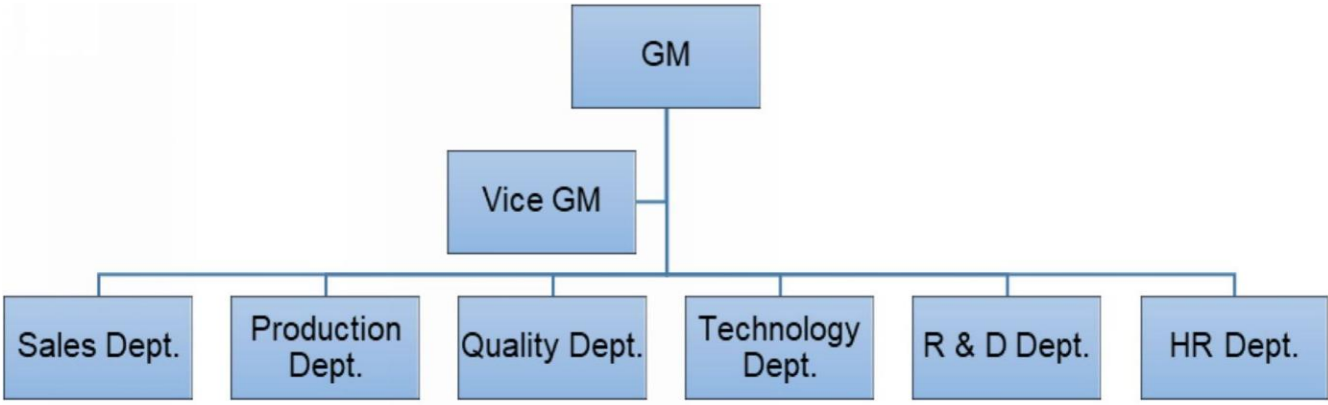
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Section 1: Company Overview

Company Overview			
1.1 Legal Validity			
Does the company have a valid business license?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Business License Number:	91330382MA2CPC HP35
Year Established:	14/May/2018	Validity Period:	14/May/2018--31/Dec./2049
Export Experience:	3 years	Industry Experience:	3 years
Registered Address:	Xianyangchen Village, Hongqiao Town, Yueqing City, Wenzhou City, Zhejiang Province, China		
Company Address:	Building 2, Xianyangchen Industrial Zone, Hongqiao Town, Yueqing City, Wenzhou City, Zhejiang Province, China		
Annual review conducted by the Industrial & Commercial Bureau?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Reviewed By:	Market Supervision Administrative of Yueqing Municipality
Registered Capital:	RMB 300,000		
Corporate Representative:	Mr. Zhien Lin		
Industry:	Lights & Lighting		
Business Type:	<input checked="" type="checkbox"/> Manufacturer <input type="checkbox"/> Trading Company <input type="checkbox"/> Manufacturer & Trading Company		
Type of Ownership:	<input checked="" type="checkbox"/> Private Owner <input type="checkbox"/> Public Company <input type="checkbox"/> Joint Venture <input type="checkbox"/> Stated Owned <input type="checkbox"/> Sole Proprietorship <input type="checkbox"/> Other		
Products /Service:	Solar lights; Smart lights; Decorative lights; UV lamps; Solar power		
1.2 Company Building Information			
Certification Type: <input type="checkbox"/> Land Certification <input type="checkbox"/> Real Estate Certification <input checked="" type="checkbox"/> Lease Agreement <input type="checkbox"/> Factory Officer Claimed			
Total Building Size: <u>1,500</u> m ²			
Number of Building(s) : <u>1</u>			

Section 2: Human Resources

Human Resources				
2.1 Company Chart				
 <pre> graph TD GM[GM] --- ViceGM[Vice GM] ViceGM --- Sales[Sales Dept.] ViceGM --- Production[Production Dept.] ViceGM --- Quality[Quality Dept.] ViceGM --- Technology[Technology Dept.] ViceGM --- RD[R & D Dept.] ViceGM --- HR[HR Dept.] </pre>				
2.2 Employee Headcount				
Department Name	Full Time Employee(s)	Part-Time Employee(s)	Total	
GM	1	0	1	
Vice GM	1	0	1	
Sales Dept.	4	0	4	
Production Dept.	37	0	37	
Quality Dept.	2	0	2	
Technology Dept.	3	0	3	
R & D Dept.	2	0	2	
HR Dept.	1	0	1	
Total Number:	51	0	51	
2.3 Management				
Department	Name	Title	Education	Year(s) in Current Company
Confidential	Confidential	Confidential	Confidential	Confidential

Section 3: Production Capacity

Production Capacity				
3.1 Annual Production Capacity (Previous Year)				
Confidential				
3.2 Production Capacity				
Product Name	Production Line Capacity	Actual Units Produced (Previous Year)		
Solar lights; Smart lights; Decorative lights; UV lamps; Solar power	300,000 pcs per month	Confidential		
3.3 Production Machinery				
Machine Name	Brand & Model No.	Quantity	Number of Year(s) Used	Condition
Injection machine	Confidential	7	3	Acceptable
Solar energy scribing machine	Confidential	1	3	Acceptable
Vertical injection machine	Confidential	6	3	Acceptable
LED automatic gluing machine	Confidential	1	3	Acceptable
Ultrasonic welding machine	Confidential	1	3	Acceptable
Laser marking machine	Confidential	1	3	Acceptable
Blister and packaging	Confidential	1	3	Acceptable
PAD printer	Confidential	1	3	Acceptable
Automatic peeling machine	Confidential	2	3	Acceptable
Shrink film packaging machine	Confidential	1	3	Acceptable
3.4 Testing Machinery				
Machine Name	Brand & Model No.	Quantity	Number of Year(s) Used	Condition
Projection plotter	Confidential	1	3	Acceptable
Air tightness tester	Confidential	1	3	Acceptable
Oscilloscope	Confidential	1	3	Acceptable
Salt spray testing machine	Confidential	1	3	Acceptable
Glow-wire tester	Confidential	1	3	Acceptable



Constant temperature and humidity testing machine	Confidential	1	3	Acceptable
Solar energy EL testing machine	Confidential	1	3	Acceptable
Microscopic projection tester	Confidential	1	3	Acceptable
3.5 Subcontractors				
Subcontractor Name	Product Subcontracted	Volume Supplied	Cooperation Period (Years)	
N/A	N/A	N/A	N/A	
3.6 Average Sampling Time				
Product Category		Lead Time		
product		14 days		
3.7 The Shortest Sampling Time				
Product Category		Shortest Lead Time		
Solar lights; Smart lights; Decorative lights; UV lamps; Solar power		7 days		

Section 4: Quality Assurance

Quality Assurance				
4.1.1 Quality Management System Certification				
Certification	Certified By	Certificate No.	Business Scope	Validity Date
N/A	N/A	N/A	N/A	N/A
4.1.2 Product Certification				
Certification	Certified By	Certificate No.	Product Name & Model No.	Validity Date
FCC	BV	2066AB05BAHV3 5111	Solar lights & models refer to the certificate photo	15/Dec./2020 -- 31/Dec./2049
CE	BV	2066AB05BAHV3 5110	Solar lights & models refer to the certificate photo	15/Dec./2020 -- 31/Dec./2049
4.2 Testing Report				
Certification	Certified By	Certificate No.	Product Name & Model No.	Validity Date
N/A	N/A	N/A	N/A	N/A
4.3 Quality Control Management				
Item	Content	Observations /Comments		
4.3.1	Is there quality control on all production lines?	<input checked="" type="checkbox"/> Yes, all production lines have adequate quality control <input type="checkbox"/> Yes, some production lines have adequate quality control <input type="checkbox"/> No		
4.3.2	Do the QA/QC inspectors work independently from the production line?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
4.3.3	Who does the QC/QA Manager /Supervisor report to?	GM -- Mr. Zhien Lin		
4.3.4	How many QA/QC inspectors in total?	2		
No. of Employees in Each Production Line:				
Production Line	Supervisor	No. of Operators	No. of In-line QC/QA	
Production workshop	2	35	2	
4.3.5 Average Guarantee Time				
Product Category		Guarantee Time		
N/A		N/A		
4.3.6 The Longest Guarantee Time				
Product Category		Guarantee Time		
N/A		N/A		

4.4 Supplier Management		
Item	Content	Observations /Comments
4.4.1	Does the company have a supplier assessment procedure?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4.4.2	Does the company have an updated list of approved suppliers?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4.4.3	Has the company established and implemented a standard procedure for purchasing contract review and approval?	<input type="checkbox"/> Yes, with written standard procedures <input checked="" type="checkbox"/> Yes, with written procedure but lack of consistent standard <input type="checkbox"/> No
4.4.4	Does the company keep its supplier assessment reports?	<input type="checkbox"/> Yes, assessment reports are available for more than 3 years <input checked="" type="checkbox"/> Yes, assessment reports are available for the last 1-3 years <input type="checkbox"/> Yes, assessment reports are available for the previous 12 months <input type="checkbox"/> No
4.4.5	Are the company's purchasing documents sufficient to ensure product safety control and their customers' requirements?	<input checked="" type="checkbox"/> Yes, the purchasing document includes all the information required <input type="checkbox"/> Yes, however the purchasing document includes incomplete information <input type="checkbox"/> No
4.4.6	Is there a procedure to conduct random product inspections after final packaging?	<input checked="" type="checkbox"/> Yes, with clear standard and written inspection records <input type="checkbox"/> Yes, with inspection records but no procedures <input type="checkbox"/> Yes, with procedures but no inspection records <input type="checkbox"/> No, inspections are not necessary
4.5 After Sales Service		
Item	Content	Observations /Comments
4.5.1	Is customer feedback, including complaints, clearly recorded and maintained?	<input type="checkbox"/> Yes, with a standard feedback form and records <input checked="" type="checkbox"/> Yes, with a standard feedback form but no records <input type="checkbox"/> Yes, with records but no standard feedback form <input type="checkbox"/> No
4.5.2	Are there any clear procedures for handling customer complaints?	<input type="checkbox"/> Yes, with clear procedures and written records <input checked="" type="checkbox"/> Yes, with clear procedures but no written records <input type="checkbox"/> Yes, with written records but no clear procedures <input type="checkbox"/> No

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4.5.3	Is there a closed-loop corrective action system in place?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4.5.4	Can finished/packaged products be traced by lot identification to the appropriate raw material test reports?	<input type="checkbox"/> Yes, with procedures to trace raw materials <input checked="" type="checkbox"/> Yes, main raw material can be traced <input type="checkbox"/> No, only the production date can be traced <input type="checkbox"/> No
4.5.5	Is there a product alert and recall procedure?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Section 5: Production Process Management

Quality Control Management		
Item	Content	Observations /Comments
5.1	Is the factory tidy and clean enough for production?	<input type="checkbox"/> Yes, very good <input checked="" type="checkbox"/> Yes, acceptable <input type="checkbox"/> No, needs improvement <input type="checkbox"/> No, very poor
5.2	Are the following items /documents provided at the appropriate location?	<input checked="" type="checkbox"/> Work instructions <input checked="" type="checkbox"/> Approved sample <input type="checkbox"/> Product picture <input type="checkbox"/> No the above-mentioned was not available.
5.3	Are written instructions available for onsite material inspection/testing? Are the relevant records maintained?	<input type="checkbox"/> Yes, with clear written instructions and records <input checked="" type="checkbox"/> Yes, with written instructions but no records <input type="checkbox"/> Yes, with records but no written instructions <input type="checkbox"/> No
5.4	Are written inspection/testing instructions available for finished products? Are the relevant records maintained?	<input checked="" type="checkbox"/> Yes, with clear written instructions and records <input type="checkbox"/> Yes, with written instructions but no records <input type="checkbox"/> Yes, with records but no written instructions <input type="checkbox"/> No
5.5	How are finished products inspected?	<input checked="" type="checkbox"/> 100% of products with detailed inspection <input checked="" type="checkbox"/> Random inspection <input type="checkbox"/> No inspection <input type="checkbox"/> No inspection necessary
5.6	Are units that failed inspection clearly marked and separated to prevent accidental dispatch?	<input checked="" type="checkbox"/> Yes, the units are separated and marked clearly <input type="checkbox"/> Yes, the units are separated but not marked clearly <input type="checkbox"/> No
5.7	How are finished products that failed inspection handled?	<input checked="" type="checkbox"/> Repaired and re-inspected <input checked="" type="checkbox"/> Thrown away <input type="checkbox"/> No inspection necessary

Section 6: R & D Capacity

R&D Capacity				
6.1 Current Situation				
There is/are <u> 2 </u> R&D engineer(s) in the company.				
Education Level	Headcount		Work Experience	Headcount
Doctorate	0		Over 30 Years	0
Post-Graduate	0		21-30 Years	0
Graduate	0		11-20 Years	0
Junior College	2		6-10 Years	1
Technical School	0		2-5 Years	1
High School	0		Less than 2 years	0
Patent Situation				
Patent No.	The Name of the Patent	The Patent Type	Available Date	
N/A	N/A	N/A	N/A	
Brand Situation				
Registration/ap plication No.	Brand Name	For Approval to Use Goods	Validity Date	Ref.
42280569	fiy	Class 11	21/Jul./2020-- 20/Jul./2030	Photo in section 9 (Trademark photo)
42257299	fiy	Class 8	21/Jul./2020-- 20/Jul./2030	Photo in section 9 (Trademark photo)
The Average Time For New Products Launched				
Product Category		Lead Time		
Confidential		Confidential		
The Shortest Time For A New Item Launched				
Product Category		Shortest Lead Time		
Confidential		Confidential		
Does the company provide ODM service for others?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Are there relevant design input/output, review, and verification documents available for the assessment company?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Based on inspection, are R & D employees equipped with adequate specialized equipment?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
If yes, please list all key equipment used:		N/A		

Do R & D employees use any specific software for designing new products?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If yes, please list the main software used:	SolidWorks, UG, Pro/E
Please list all certifications and/or qualifications of the R & D department:	N/A
Has the company established standard design procedures for new products?	<input checked="" type="checkbox"/> Yes, with clear written instructions <input type="checkbox"/> Yes, without written instructions <input type="checkbox"/> No
Have the designed products been internal verified or validated?	<input type="checkbox"/> Yes, with clear written records <input checked="" type="checkbox"/> Yes, only part written records <input type="checkbox"/> Yes, without written records <input type="checkbox"/> No
Have the designed products been tested by a third-party inspection body?	<input type="checkbox"/> Yes, all designed products have been tested <input checked="" type="checkbox"/> Yes, only part of designed products have been tested <input type="checkbox"/> No
Are the designed products confirmed by the customers?	<input checked="" type="checkbox"/> Yes, all designed products have been confirmed <input type="checkbox"/> Yes, part of designed products have been confirmed according to client' s requirements <input type="checkbox"/> No
Does the company has qualification requirements for designers?	<input checked="" type="checkbox"/> Yes, with written job description <input type="checkbox"/> Yes, without written job description <input type="checkbox"/> No, but at least two years design experience is needed <input type="checkbox"/> No
Are the designers' qualifications recognized by the company?	<input checked="" type="checkbox"/> Yes, with written records <input type="checkbox"/> Yes, without written records <input type="checkbox"/> No
What level of design services are provided?	<input type="checkbox"/> Only add logo/change color/material <input type="checkbox"/> Sample processing <input type="checkbox"/> Graphic processing <input checked="" type="checkbox"/> Create an entirely new product

6.2 R&D Real Case Description

Customer's Name	Confidential
Customer's Location	Confidential
Customer's Industry:	Confidential
Order's Requirement Description:	Confidential

6.3 Design Process (Confidential)**6.4 Design Devices (N/A)**


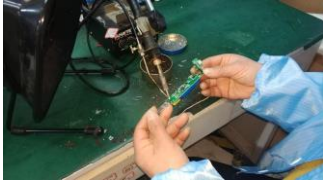




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Section 7: Company Development / Expansion Plans





Company Development / Expansion Plans		
Item	Company Development Action	Timeframe
1	The organization is going to develop more new products and clients.	Within 1 year

Section 8: Production Flow

Production Flow					
No	Production Process	No	Production Process	No	Production Process
1		2		3	
	Injection		Welding		LED gluing
4		5		6	
	Assembling		Assembling and inspecting		Packing




Section 9: Certification & Photos

<p>Certification & Photos</p>	
<p>Certification & Photos -- Business License</p> 	<p>Certification & Photos -- Permit for Opening Bank Account</p> 
<p>Patent Photos (N/A)</p>	
<p>Product Certification Photos</p>	
<p>Certification & Photos -- FCC</p> 	<p>Certification & Photos -- CE</p> 
<p>Quality Management System Certification Photos (N/A)</p>	
<p>Testing Report Photos (N/A)</p>	

Trademark Photos	
Certification & Photos -- Trademark 1	Certification & Photos -- Trademark 2

Section 10: Company and Product Samples

Company and Product Samples	
<p>Office</p> 	<p>Workshop</p> 
<p>Workshop</p> 	<p>Warehouse</p> 
<p>Warehouse</p> 	<p>Workshop</p> 

<p>Product Sample</p> 	<p>Product Sample</p> 
<p>Product Sample</p> 	<p>Product Sample</p> 
<p>Product Sample</p> 	<p>Product Sample</p> 

Section 11: Competitive Advantages

11.1 Product Group Capacity				
11.1.1 Products Sold (Within 12 Months)				
Products Name	Quantity		Revenue (USD)	
Confidential	Confidential		Confidential	
11.1.2 Suppliers Cooperated With (Within 12 Months)				
No. of cooperation suppliers (total)		Confidential		
No. of suppliers (which cooperated over 2 times)		Confidential		
No. of provinces which cooperation suppliers belong to		Confidential		
Would the company like to provide design solution service for integration project?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
If yes, these projects include		Appearance design, Function design		
Would the company like to provide a total solution for purchasing?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Part, _____ <input type="checkbox"/> No		
If yes, please describe it		Company would like to provide a total solution for purchasing according to requirements.		
11.1.3 Real Case Description:				
Customer Name		Confidential		
Customer Country		Confidential		
Customer Region		Confidential		
Products Category		Confidential		
Order Value (USD)		Confidential		
Order Processing Process		Confidential		
Customer's Feedback		Confidential		
11.2 Real Case for Lower MOQ & Lead Time				
Products Name	MOQ (Within 12 Months)		Lead Time	
Confidential	Confidential		Confidential	
11.3 Real Case for Large Contract & Lead Time				
Products Name	Order (Within 12 Months)		Lead Time	
Confidential	Confidential		Confidential	
11.4 Overseas After Sales Service Capacity				
11.4.1 Do you have an overseas onsite service center?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
11.4.2 If yes, what onsite after-sales services are included		N/A	Location	Evidence- provided
Equipment -installation, maintenance and other services		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	N/A
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Technical advice	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	N/A	N/A
Personnel training	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	N/A	N/A
Other: N/A		N/A	N/A	N/A
11.4.3 Average Response Time	8 hours			
11.5 After-sales service capacity				
Does the company accept small order?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

**Section 12: Service capabilities**

12.1 Experience with large-scale procurement contracts		
12.1.1 Have you had a procurement contract with a Fortune 500 company?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12.1.2 The country/region of your overseas service center		
Country/Region	N/A	
12.2 Overseas showroom		
12.2.1 Do you have an overseas showroom?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12.2.2 The country/region of your overseas showroom		
Country/Region	N/A	
12.3 Offline trade show		
Have you participated in offline trade shows?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Tradeshow name	N/A	Official images from the trade show
Date attended	N/A	N/A
Host Country/Region	N/A	



Section 13: Supply chain capability

13.1 Centralized procurement	
In the past 12 months, have you sold products from at least three sub-categories?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
13.2 Overseas warehouse	
Do you have an overseas warehouse?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Country/Region	N/A

-- End of Report --