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GUANGDONG WONDER TESTING INTERNATIONAL CO., LTD.

TEST REPORT

Report No.: WDX26063184ENR1

Applicant: Jiangmen Anshine Technology Co., Ltd.

Address: Building 2, No. 8 Tongfa Road, Waihai Subdistrict, Jianghai District, Jiangmen City, Guangdong Province, China.

Date: Oct. 20, 2026

Traceability

TEST REPORT

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Applicant: Jiangmen Anshine Technology Co., Ltd.

Address: Building 2, No. 8 Tongfa Road, Waihai Subdistrict, Jianghai District, Jiangmen City, Guangdong Province, China.

The following information was (were) submitted and identified by client:

Sample Name: Led Emergency Light

Number of Sample: 1sets

Style of Sample： AS-E303R,AS-E305

May cover Model： AS-E303S, AS-E303C,AS-1088

Sample Received Date: Jun. 09, 2026,Sep. 18, 2026,Oct. 19, 2026

Completed Date: Oct. 20, 2026

Test Result(s): Please refer to next page(s).

Test Requested and Conclusion(s):

No.	Test Sample	Standard(s) and Requirement(s)	Conclusion(s)	Signed by
1	Tested materials of submitted samples	RoHS 2.0 Directive 2011/65/EU and its Commission delegated Directive (EU) 2015/863	PASS	Andy Zhu

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
1	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
2	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
3	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
4	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
5	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
6	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
7	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
8	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
9	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
10	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
11	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
12	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
13	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
14	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
15	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
16	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
17	Pb	BL	--	PASS
	Cd	IN	ND	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
18	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
19	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
20	Pb	IN	ND	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
21	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
22	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
23	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	IN	ND	PASS
	PBDEs		ND	PASS
24	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	IN	ND	PASS
	PBDEs		ND	PASS
25	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
26	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
27	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
28	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
29	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
30	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
31	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
32	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	IN	ND	PASS
	PBDEs		ND	PASS
33	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
34	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
35	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
36	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
37	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
38	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
39	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
40	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
41	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
42	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
43	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
44	Pb	IN	ND	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}▼	IN	Negative	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
45	Pb	IN	31530[E]	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
46	Pb	IN	29240[E]	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
47	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
48	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
49	Pb	BL	--	PASS
	Cd	IN	ND	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
50	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
51	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
52	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
53	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
54	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
55	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
56	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
57	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
58	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
59	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
60	Pb	IN	56	PASS
	Cd	IN	ND	PASS
	Hg	BL	--	PASS
	Cr^{6+}▼	IN	Negative	PASS
	PBBs	--	--	NA
	PBDEs		--	NA

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
61	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
62	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
63	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
64^{R}	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
65	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
66	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
67	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
68	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
69	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
70	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
71	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
72	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
73	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
74	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	IN	ND	PASS
	PBDEs		ND	PASS
75	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
76	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	IN	ND	PASS
	PBDEs		ND	PASS
77	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
78	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
79	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
80	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
81	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
82	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
83	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
84	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
85	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
86	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
87	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
88	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	IN	ND	PASS
	PBDEs		ND	PASS
89	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
90	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
91	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
92	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
93	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
94	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
95	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS

Test Result(s):

RoHS - Lead (Pb)/Cadmium(Cd)/Mercury(Hg)/Hexavalent Chromium(Cr^{6+})/PBBs/PBDEs

Method: With reference to IEC 62321-3-1: 2013/ IEC 62321-4: 2013+AMD1:2017/ IEC 62321-5: 2013/ IEC 62321-6: 2015 Appendix A/ IEC 62321-7-1: 2015/ IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & GC-MS & UV-Vis.

Material No.	Test Substance(s)	EDXRF Result(s)*	Chemical Result(s)# (mg/kg)	Conclusion(s)
96	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	BL	--	PASS
	PBDEs		--	PASS
97	Pb	BL	--	PASS
	Cd	IN	ND	PASS
	Hg	BL	--	PASS
	Cr^{6+}▼	IN	Negative	PASS
	PBBs	--	--	NA
	PBDEs		--	NA
98	Pb	BL	--	PASS
	Cd	BL	--	PASS
	Hg	BL	--	PASS
	Cr^{6+}	BL	--	PASS
	PBBs	--	--	NA
	PBDEs		--	NA

Note:

1. RL(Report Limit): 10mg/kg for Pb/ Cd/ Hg/ Cr^{6+}(Nonmetal material); 100mg/kg for PBBs & PBDEs.
2. LOQ(limit of quantification)(Cr^{6+})=0.10μg/cm^2.
3. "▼"=a. when Cr(VI) in a sample is detected above 0.13 μg/cm^2, the sample is considered to be **Positive** for Cr(VI).
   b. when Cr(VI) in a sample is detected below 0.10 μg/cm^2, the sample is considered to be **Negative** for Cr(VI).
   c. when Cr(VI) in a sample is detected between 0.10 μg/cm^2 and 0.13 μg/cm^2 , the result was **Inconclusive**.
4. "*" = It is the result on total Cr and Br while test substances are Cr^{6+} and PBBs & PBDEs.
5. "#" = Result are obtained by EDXRF for primary screening, if the result exceeds the below limit (BL), and further chemical testing.
6. "E" = This material is copper alloy proved by client, Lead as a copper alloy containing up to 40000ppm on the requirements of RoHS Directive 2011/65/EU.

Screening limits in mg/kg for regulated elements in various matrices

Elements	Polymer	Metal	Composite Materials
Pb	BL≤(700-3σ)<X<(1300+3σ)≤ OL	BL≤(700-3σ)<X<(1300+3σ)≤ OL	BL≤(500-3σ)<X<(1500+3σ)≤ OL
Cd	BL≤(70-3σ)<X<(130+3σ)≤ OL	BL≤(70-3σ)<X<(130+3σ)≤ OL	LOD<X<(150+3σ)≤OL
Hg	BL≤(700-3σ)<X<(1300+3σ)≤ OL	BL≤(700-3σ)<X<(1300+3σ)≤ OL	BL≤(500-3σ)<X<(1500+3σ)≤ OL
Cr	BL≤(700-3σ)<X	BL≤(700-3σ)<X	BL≤(500-3σ)<X
Br	BL≤(300-3σ)<X	--	BL≤(250-3σ)<X

BL = Below Limit, OL = Over Limit, IN = Inconclusive, LOD = Limit of Detection

ROHS Limit

Test Item(s)	Pb	Cd	Hg	Cr^{6+}	PBBs	PBDEs
Limit（mg/kg）	1000	100	1000	1000	1000	1000

Test Result(s):

Phthalates

Method: With reference to IEC 62321-8: 2017, analyzed by Gas Chromatograph-Mass Spectrometry (GC-MS).

Test Substance(s)	DBP	BBP	DEHP	DIBP	Conclusion(s)
CAS No.	84-74-2	85-68-7	117-81-7	84-69-5	
RL（mg/kg）	30	30	30	30	
Limit(s)（mg/kg）	1000	1000	1000	1000	
Material No.	Result(s)（mg/kg）				
1+2+3	ND	ND	ND	ND	PASS
4+5+6	ND	ND	139	ND	PASS
7+10	ND	ND	ND	ND	PASS
11+12+13	ND	ND	98	ND	PASS
14+15+19	ND	ND	ND	ND	PASS
21+22	ND	ND	ND	ND	PASS
26+27+28	ND	ND	ND	ND	PASS
30+33+36	ND	ND	ND	ND	PASS
32	ND	ND	ND	ND	PASS
37+39+40	ND	ND	ND	ND	PASS
41+43+47	ND	ND	ND	ND	PASS
48+53+54	ND	ND	ND	ND	PASS
55+56+57	ND	ND	ND	ND	PASS
59+61+62	ND	ND	ND	ND	PASS
63	ND	ND	ND	ND	PASS
64^{R}	ND	ND	82	ND	PASS
65	ND	ND	124	ND	PASS
66+67+72	ND	ND	ND	ND	PASS
76+93	ND	ND	ND	ND	PASS
77+78+80	ND	ND	ND	ND	PASS
82+83+87	ND	ND	ND	ND	PASS
88+89+90	73	ND	ND	ND	PASS
91+92	ND	ND	ND	ND	PASS
94+95+96	ND	ND	ND	ND	PASS

Remark :

1. mg/kg = milligram per kilogram (ppm).
2. ND = Not Detected (< RL).
3. RL = Report Limit.
4. NA = Not Applicable.
5. "--" = Not Regulated.
6. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if the materials are tested separately. This had been taken in account in the conclusion of this report.
7. As per client's request, only the appointed points and items have been tested.
8. Material No.37-98 was received on Sep. 18, 2026.
9. WDX26063184EN is replaced by this report.
10. "R" = This sample is received on Oct. 19, 2026.

Test Material List

Material No.	Description(s)	Location(s)
1	White plastic	Cover
2	Milk white plastic	Button gasket
3	Transparent plastic	Button
4	White plastic with black printing	Base
5	Black plastic	Washer
6	Transparent plastic	Lens
7	White plastic	Fixed part
8	Silver metal	Nut
9	Silver metal	Screw
10	White plastic	Washer
11	White plastic	Big wire jacket
12	Black plastic	Small wire jacket
13	Brown plastic	Small wire jacket
14	Blue plastic	Small wire jacket
15	White plastic	Terminal plug
16	Silver metal	Contact piece
17	Coppery metal	Wire core
18	Silver metal	Screw
19	Off-white plastic	Terminal block
20	Silver metal with white coating	Circuit board
21	Red plastic	Wire jacket
22	Blue plastic	Terminal plug

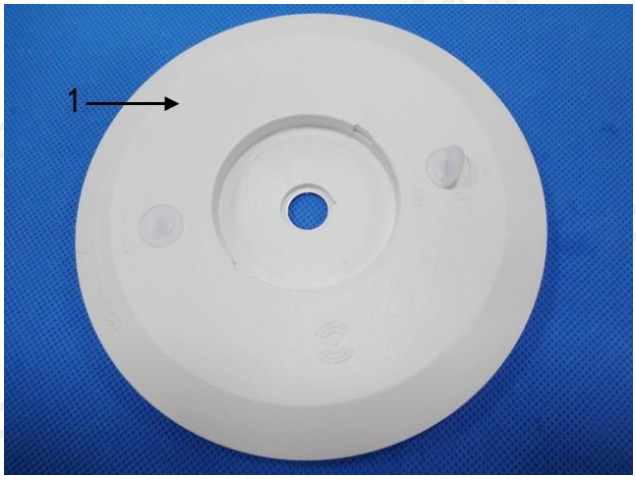
Material No.	Description(s)	Location(s)
23	Black solid	Optocoupler
24	Yellow solid	Safety capacitance
25	Grey solid with chromatic circle	Color ring resistance
26	Blue plastic with golden printing	Capacitance wrap
27	Yellow plastic with adhesive	Transformer wrap
28	White plastic with red printing	Wire jacket
29	Black solid	Chip
30	Black plastic	Inductance wrap
31	Black solid	Diode
32	Green PCB	Circuit board
33	Blue plastic	Clip wrap
34	Silver metal	Clip
35	Silver metal	Screw
36	White plastic	Fastening nail
37	White plastic	Top cover
38	Silver metal	Screw
39	White plastic	Screw guard cover
40	White plastic	Sealing ring
41	White plastic	Main body housing
42	Silver metal	Conductor wire
43	White plastic	Leather cord
44	Silver metal	Button
45	Silver metal	Nut
46	Silver metal	Shell
47	White plastic	Fastener
48	Green plastic	Component
49	Silver metal	Spring
50	Silver metal	Nut
51	Silver metal	Gasket
52	Silver metal	Wire sleeve
53	White plastic	Gasket
54	White plastic	Outer leather skin
55	Black plastic	Inner line leather
56	Brown plastic	Inner line leather
57	Blue plastic	Inner line leather

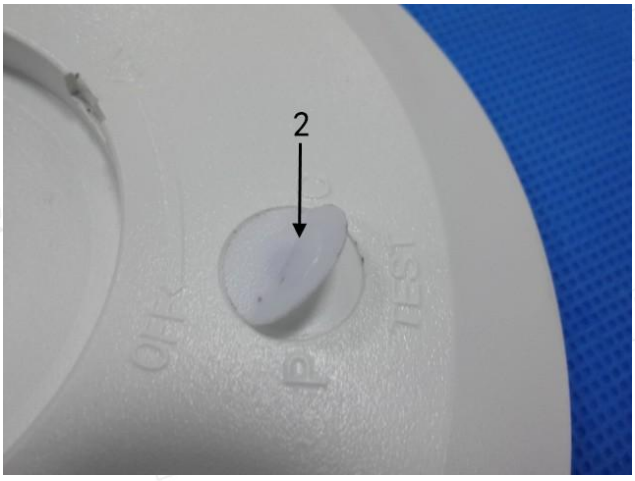
Material No.	Description(s)	Location(s)
58	Bronze-colored metal	Conductor wire
59	White plastic	Terminal plug
60	Silver metal	Terminal contact
61	White plastic strip with red printing	Cable sheath
62	Grayish-white plastic	Nut
63	White plastic	Back of the lamp
64	White plastic	Gasket
65	White plastic	Fixing ring
66	Transparent plastic	Lampshade
67	Black plastic	Sealing ring
68	Orange solid	LED lamp
69	Yellow solid	LED lamp
70	Silver metal with a grayish-white coating	Circuit board
71	Black solid	Chip
72	White plastic	Terminal block
73	Black solid	Optocoupler
74	Yellow solid	Safety standard capacitor
75	Blue solid	Capacitor
76	Green PCB	Circuit board
77	Brown plastic	Fuse housing
78	Green plastic strip with golden printing	Capacitor encapsulation
79	Gray solid strip with colored ring	Color-coded resistor
80	Yellow plastic	Transformer insulation
81	Black solid	Transformer magnet
82	Black plastic	Transformer base
83	Dark blue plastic	Terminal block
84	Black ceramic	Surface mount resistor
85	Black solid	Diode
86	Bronze-colored metal	Inductor coil
87	Green plastic	Battery packaging
88	Yellow plastic	Gasket
89	Red plastic	Leather cord
90	Black plastic	Leather cord
91	Transparent plastic	Lampshade
92	Grayish-white plastic	Light socket

Material No.	Description(s)	Location(s)
93	Grayish-white PCB	Circuit board
94	Grayish-white plastic	Fixed plate
95	Dark blue plastic	Terminal plug
96	White plastic	Socket
97	Silver metal	Contact piece
98	Silver metal	Solder

Photo(s) of Sample(s):

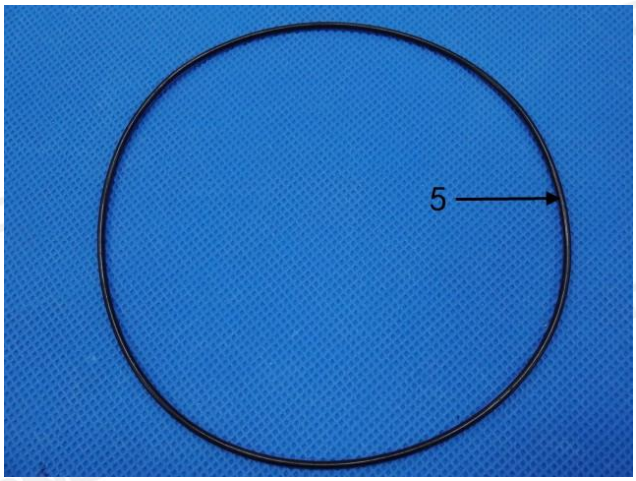


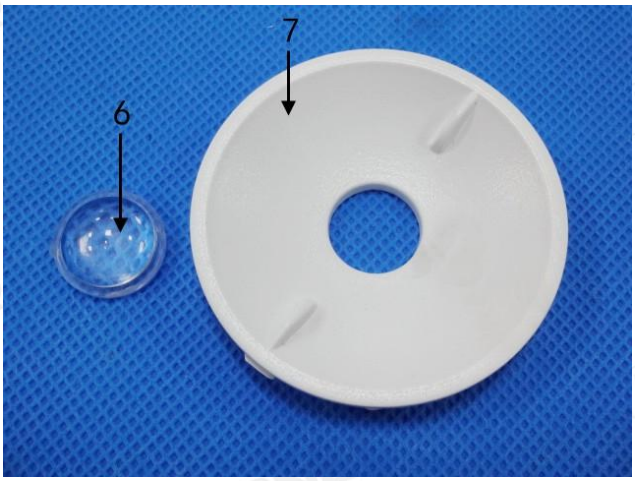




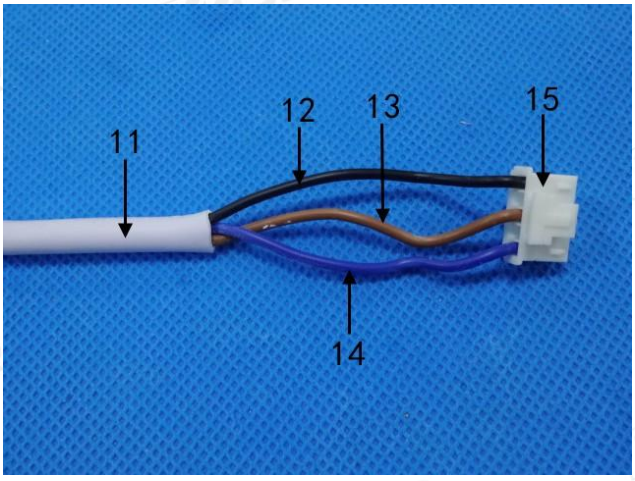

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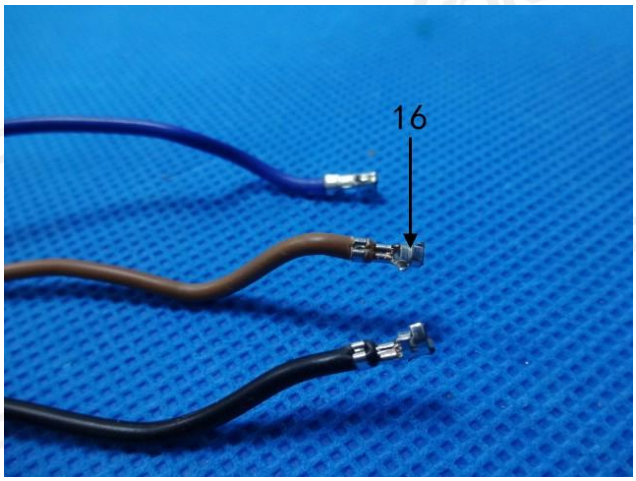

4
Emergency Downlight
Model: AS-E303
Input Voltage: AC85-265V 50/60Hz
Power: 5W
CCT:2700-6500K(Tunable)
Ra:>80
Lumens:600lm MAX
Dimming:20-100%
Battery: LiFePO4 3.2V
Emergency Time: 180mins
ta: 40℃ tc:55℃
RoHS IP66
Live Brown
Neutral Blue
Switch wire Black
S/N:001202062026 23

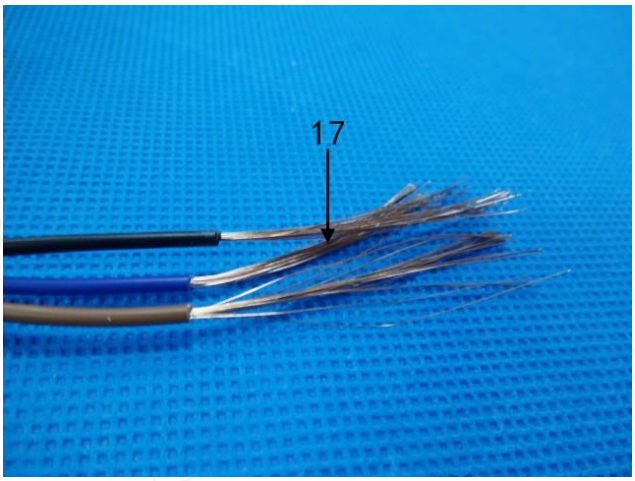

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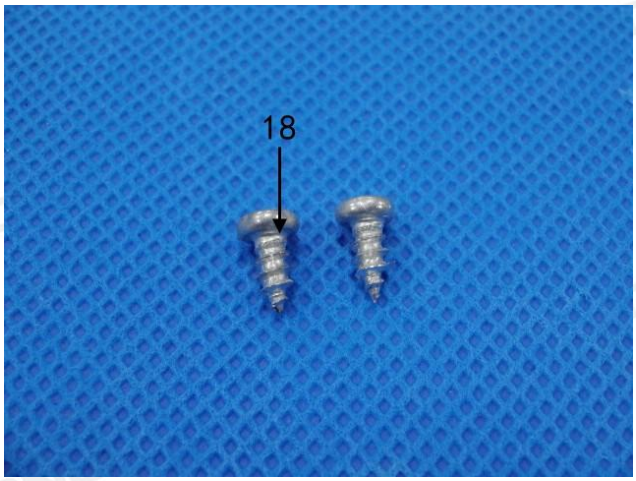

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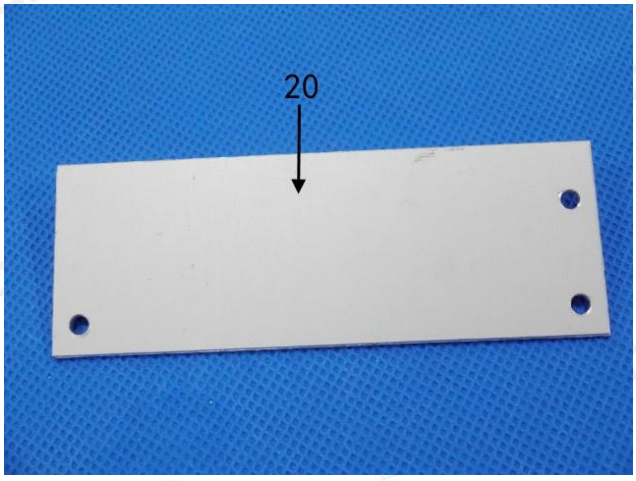

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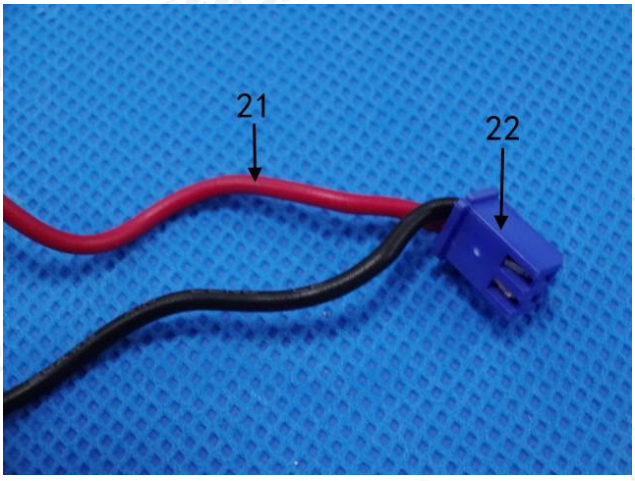

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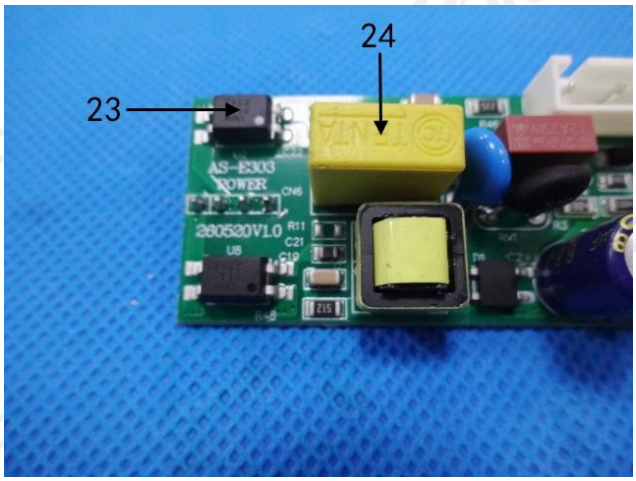

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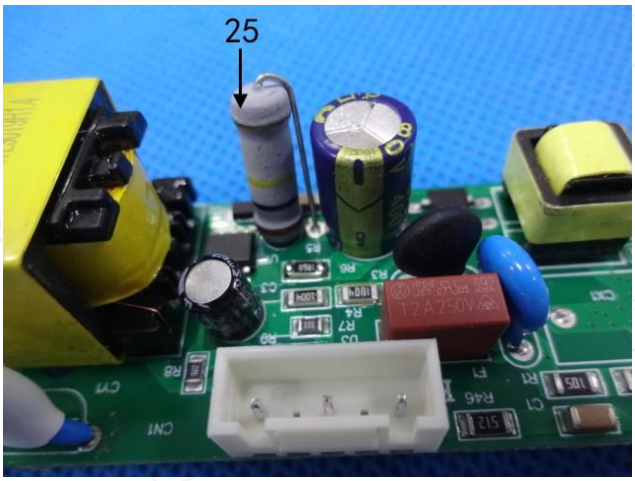

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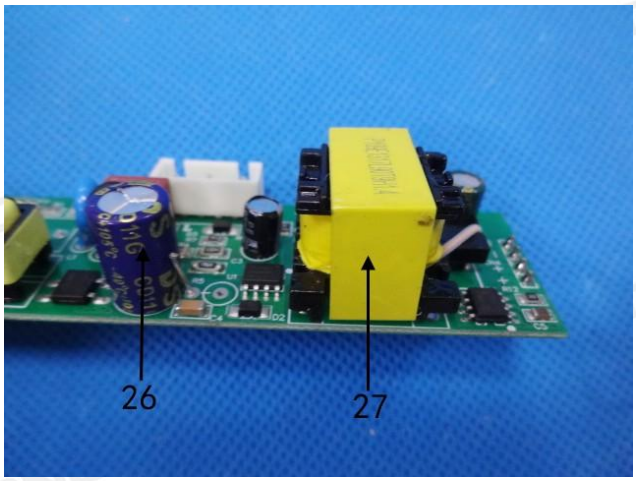

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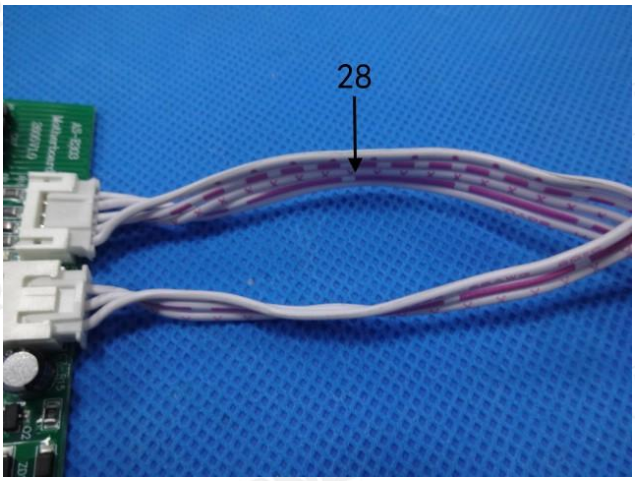

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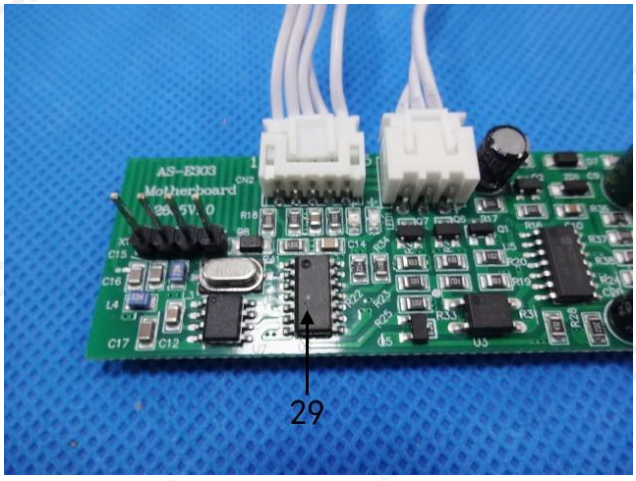

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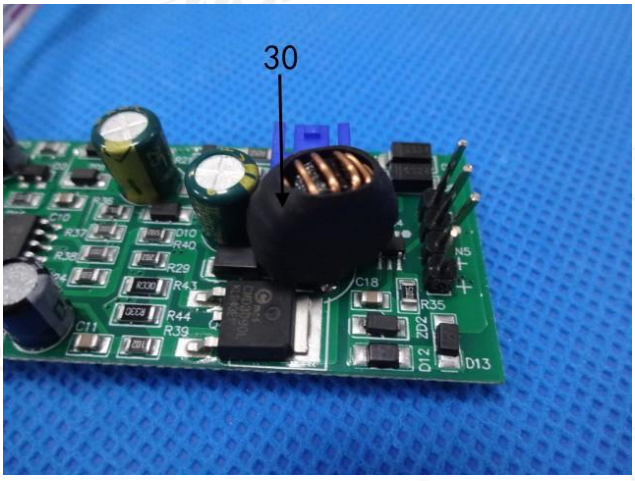

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AS-E303
POWER
260520V1.0

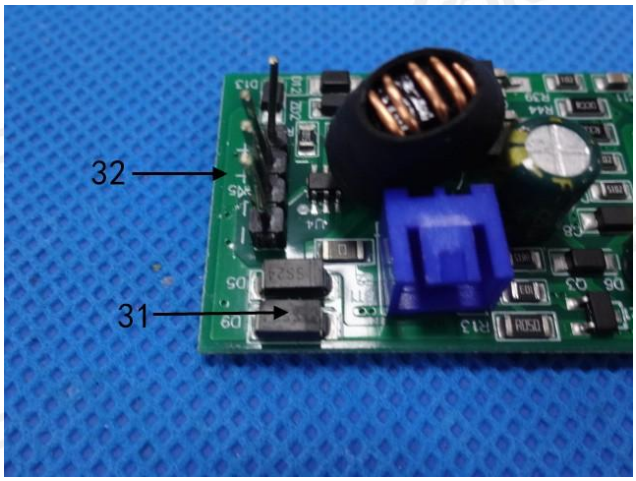

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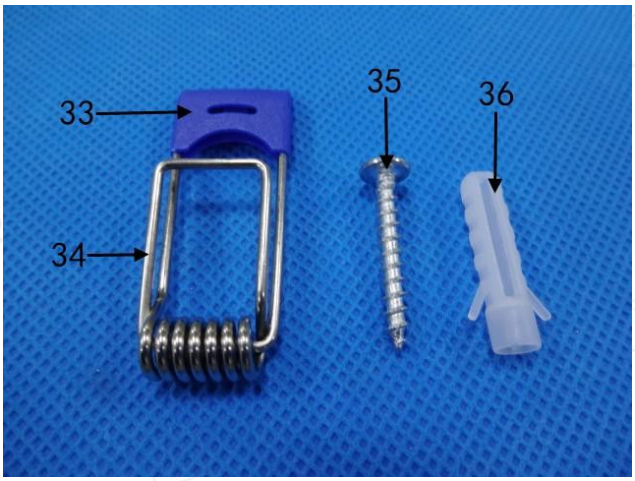

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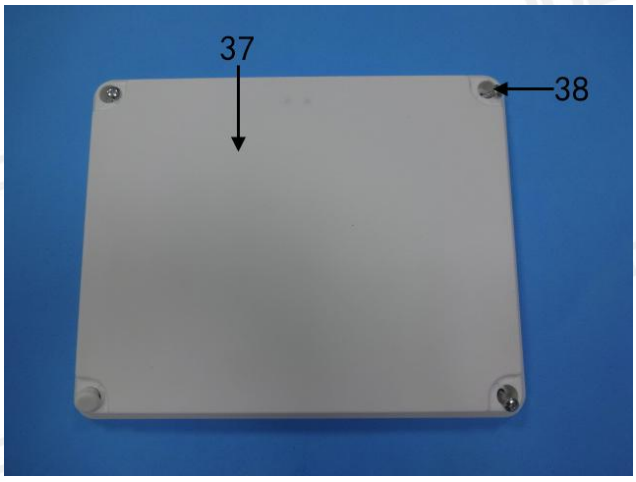

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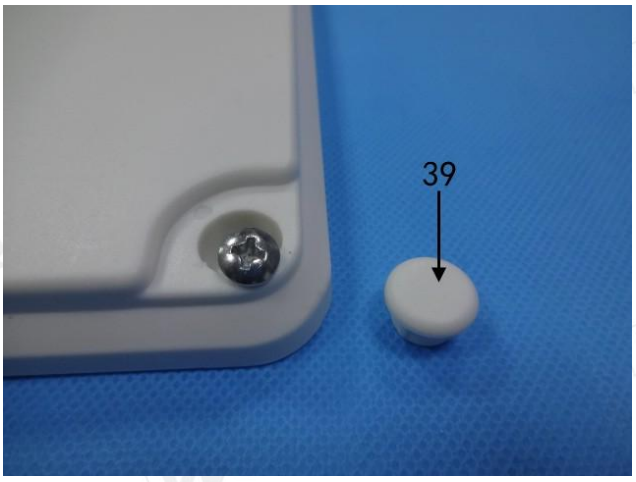

AS-E303
Motherboard
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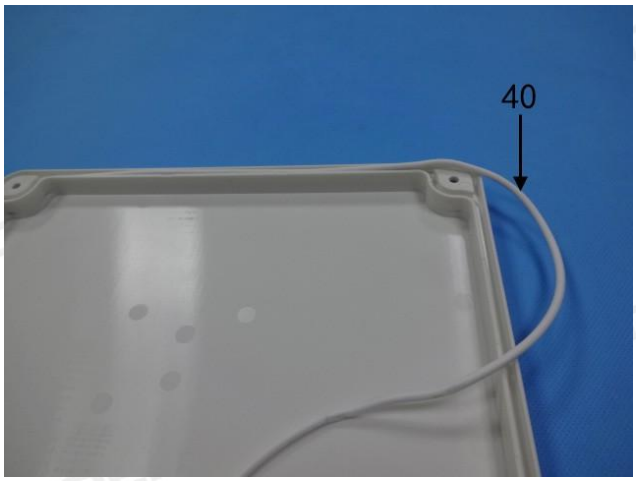

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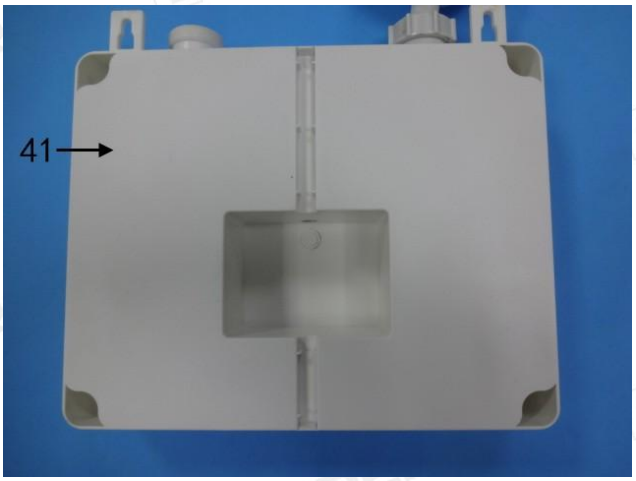

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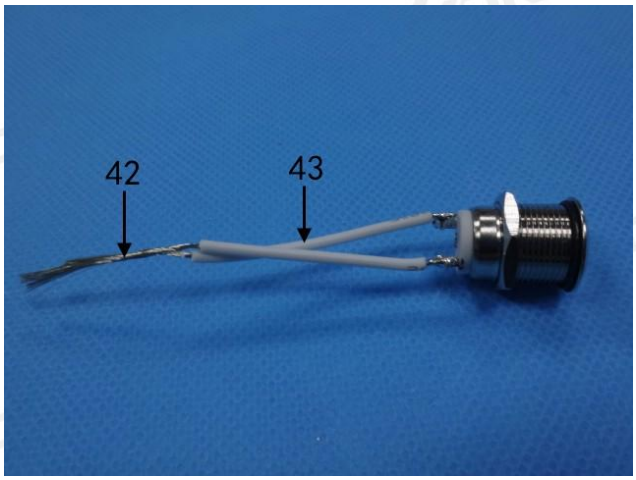

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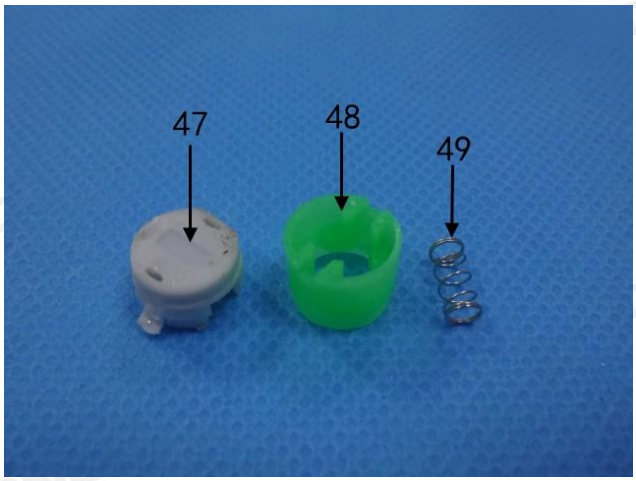

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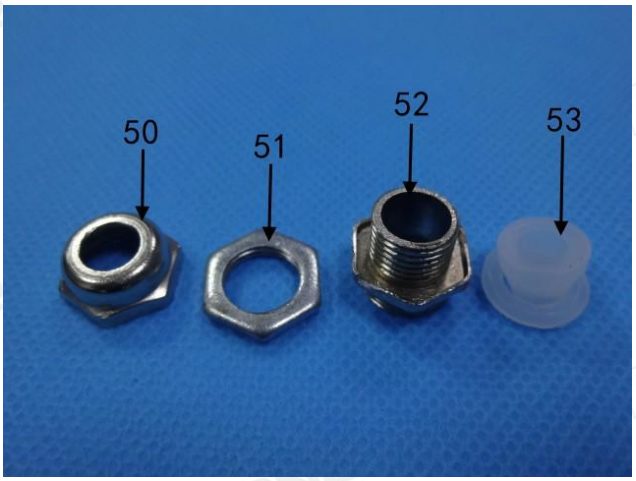

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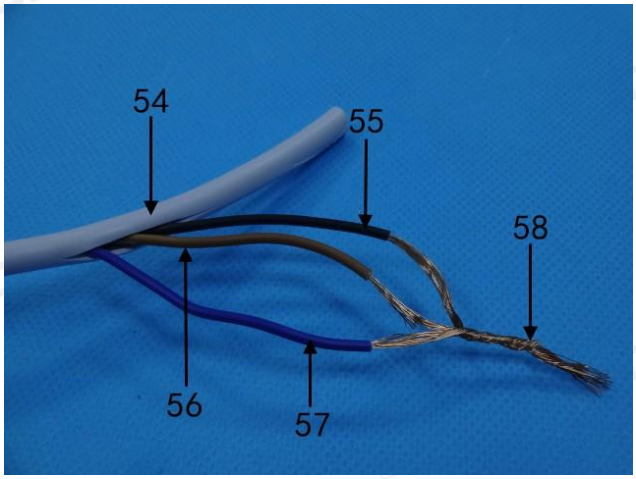

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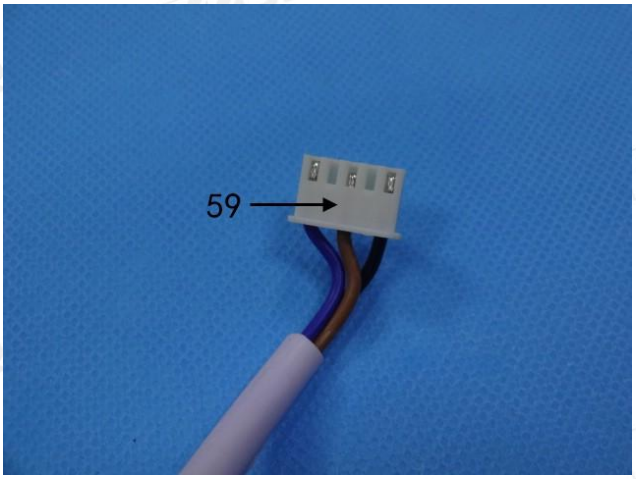

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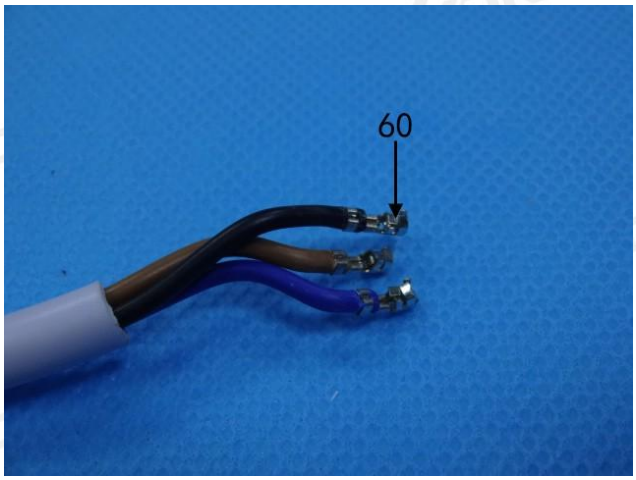

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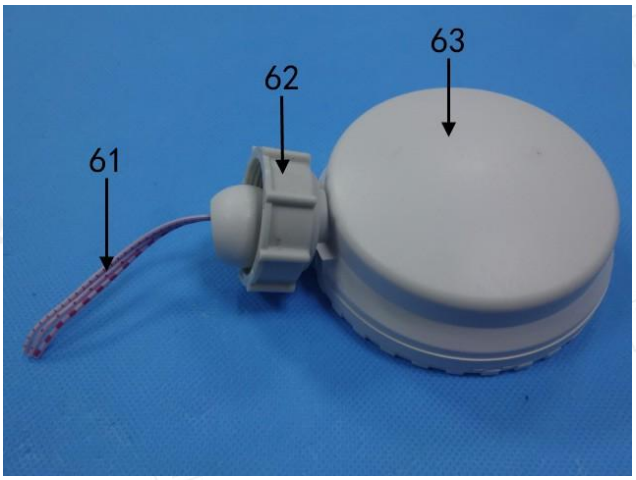

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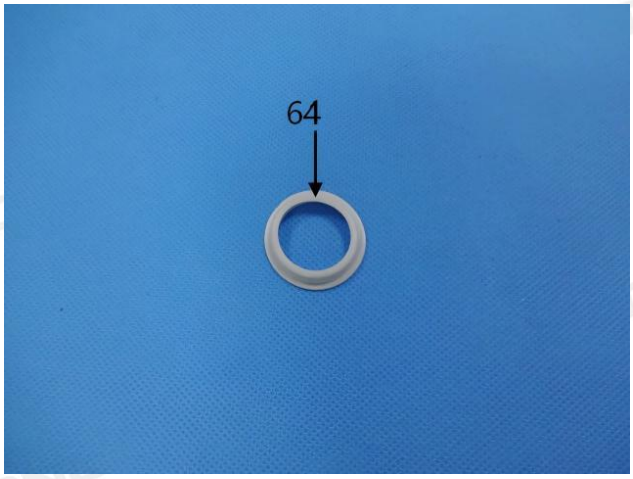

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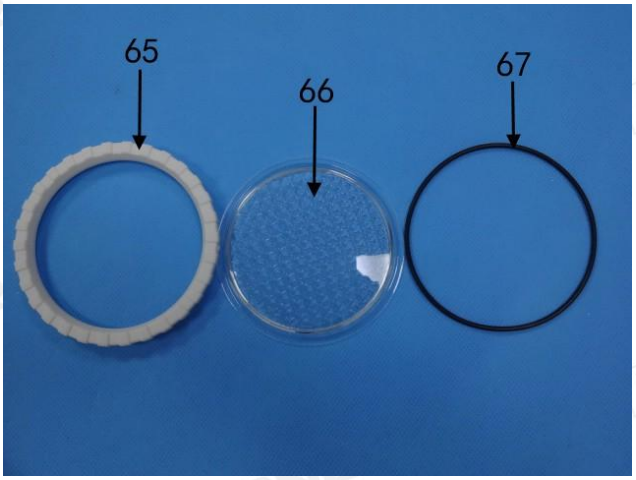

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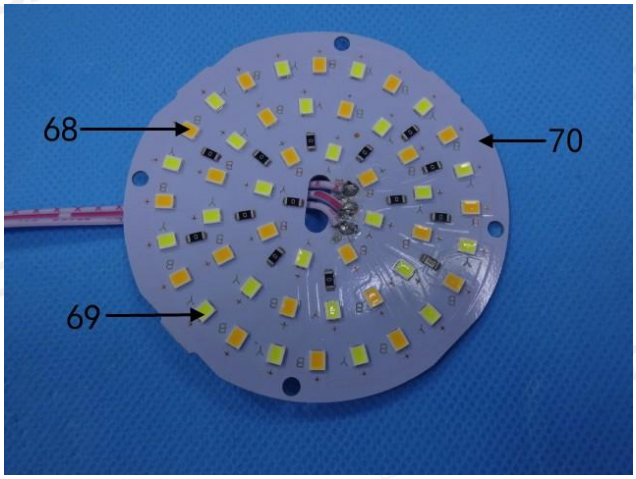

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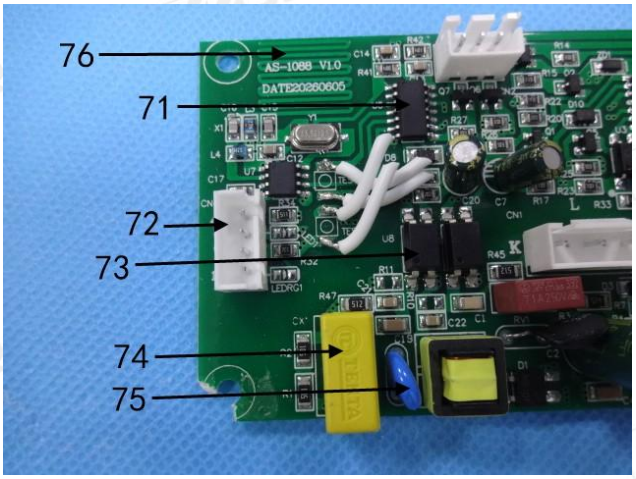

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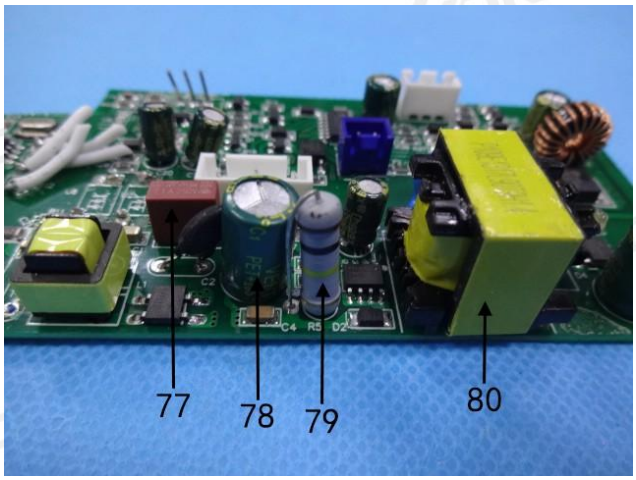

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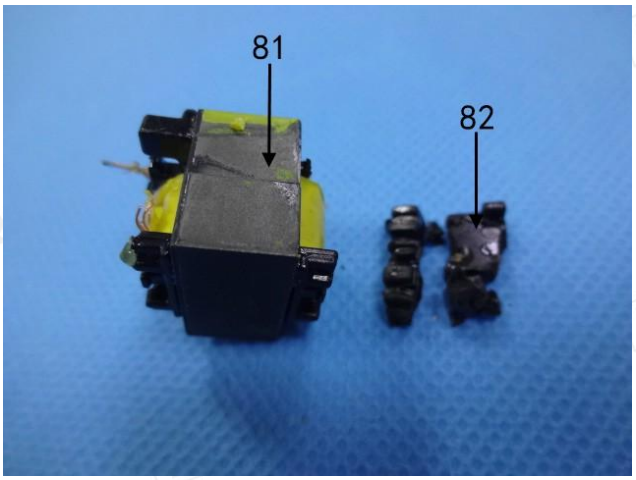

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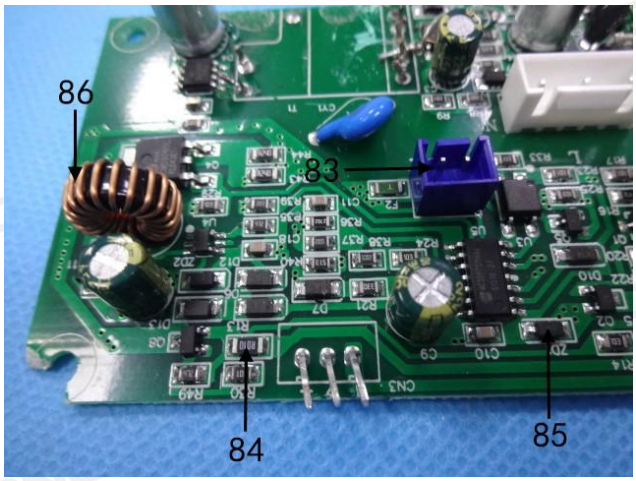

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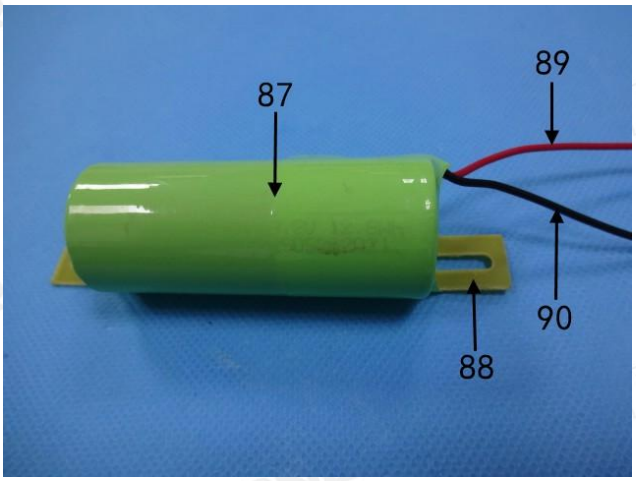

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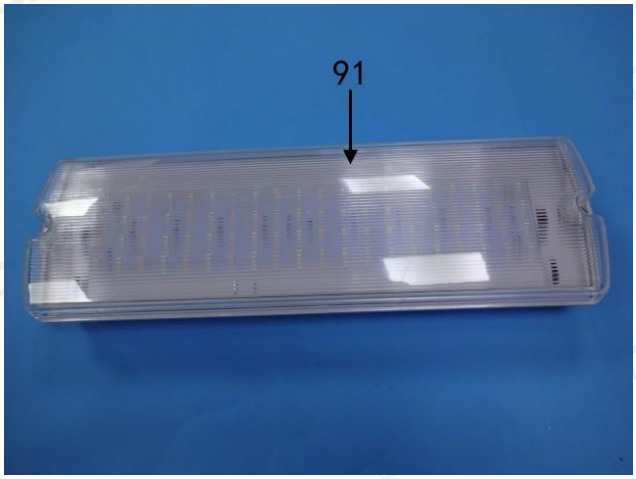

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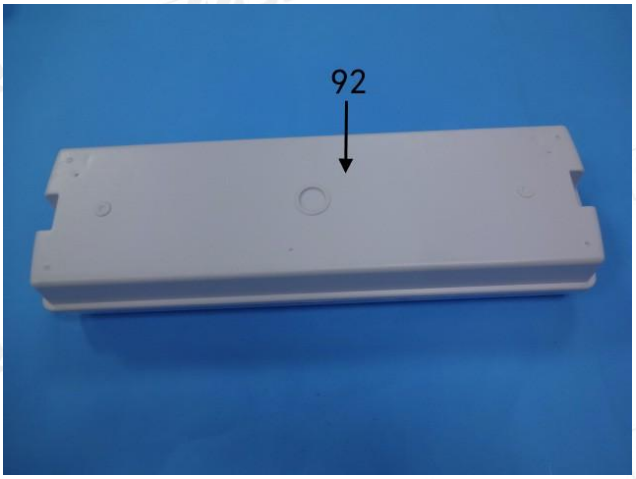

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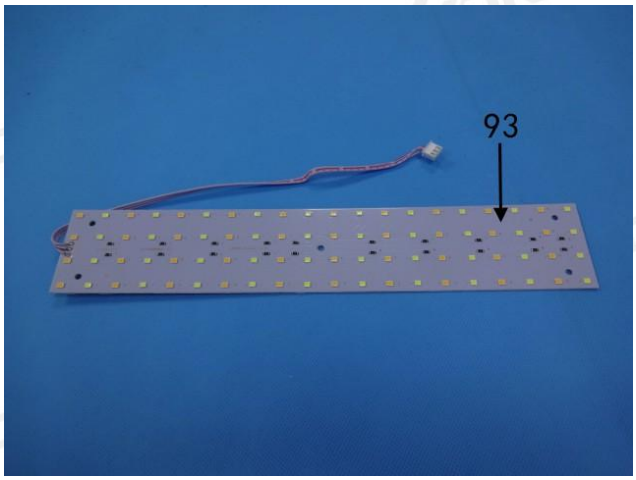

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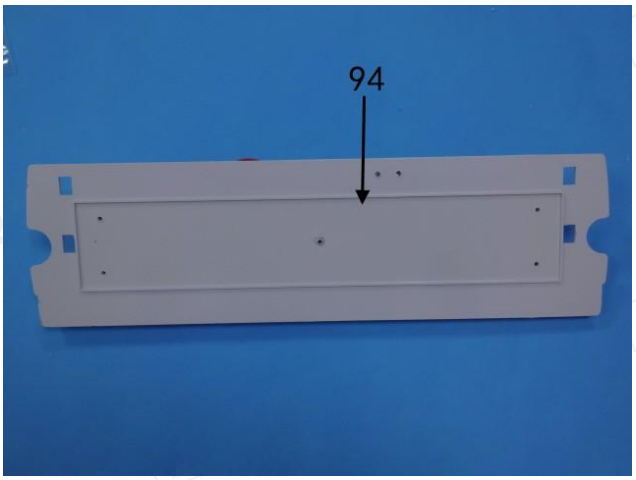

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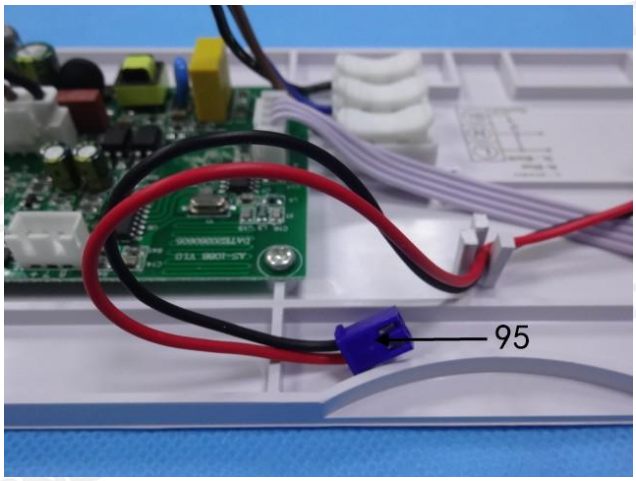

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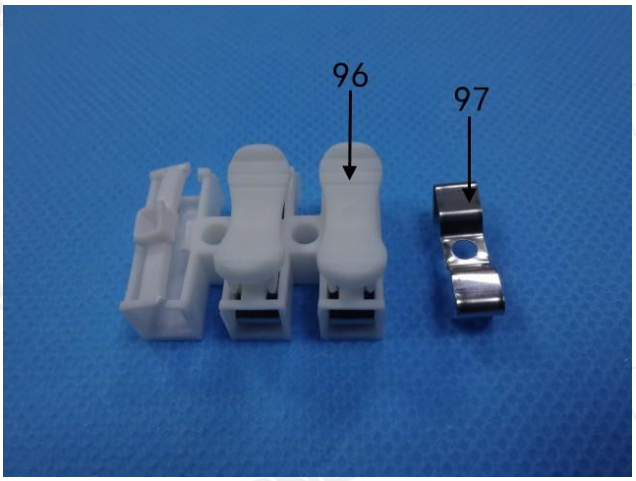

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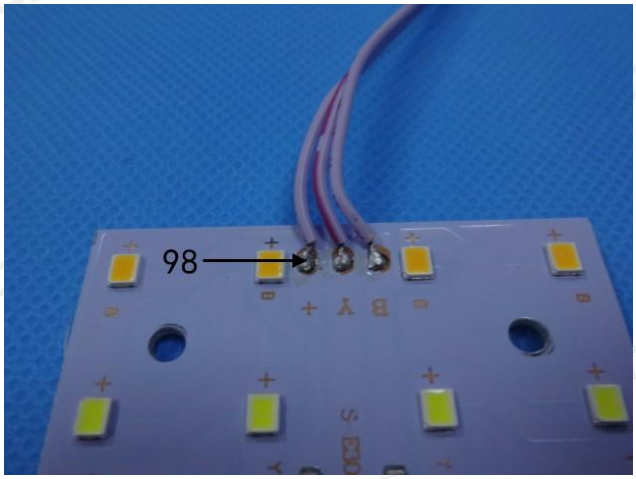

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End of Report

Statement

1. The Applicant name and address shown on Report, sample(s) and sample(s) information, reference information and photo(s) was/were provided by the applicant who should be responsible for the authenticity which Guangdong Wonder Testing international CO.,LTD(Abbreviated as "WDT"） hasn't verified.

2. Unless otherwise stated,the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in LAC-G8.09/2019. According to this rule, the judgement of conformity is based on the comparing test results with limits.The statement of conformity is based on the test results, but does not include the measurement uncertainty.

3. The test report is effective only with both signature and specialized stamp. Without written approval of WDT, this report can't be reproduced in full or in part.

4. WDT is only responsible for the test results of the tested samples, and is not responsible for the representativeness of the samples or the authenticity and completeness of the information provided by the client.

5. Without prior approval of WDT, the client shall not use the testing data and results for improper publicity.

6. This test data is only responsible for the tested sample. The data and results provided by the report without CMA accreditation are not to prove to the society, and WDT is not responsible for any economic and legal responsibility for the use of the test data, the direct or indirect losses resulting from the use of the test and all legal consequences.

7. The test items are marked with special symbols “s” in the report it means the item of subcontractor. The test items are marked with special symbols “n" in the report is out of the scope of CNAS accreditation.

8. If there is any objection to the report, client shall lodge a complaint with the company on the 30 working days from the date of receipt of the report. No late application will be accepted.

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