



**BUREAU
VERITAS**

TEST REPORT

LAB NO. : (6623)299-0252
DATE : November 6, 2023
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Applicant:
TAIZHOU PRETTY APPLIANCES CO.,LTD.
NO.3 XIANGZHANG ROAD,LINHAI,ZHEJIANG,CHINA

Date of Submission: 2023-10-26
Test Period: 2023-10-26 to 2023-11-6
Sample Mode: Sample Presentation
BV EE Ref. No.: /

Sample Description:	Sample(s) received is(are) stated to be: LED light		
Manufacturer:	/	Buyer:	/
Style No(s):	/	PO No.:	/
Country of Origin:	China	Country of Destination:	Oversea Country

SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION
Compliance Test - European Parliament and Council Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) with its Amendments (EU) 2015/863	PASS

Note: The below results of item 1-69 are transferred from item 1-69 of (6623)139-0986 dated September 21, 2023.

REMARK

If there are questions or concerns on this report, please contact the following persons:

General enquiry and invoicing

Technical enquiry

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BUREAU VERITAS
CONSUMER PRODUCTS SERVICES DIVISION (SHANGHAI)

Laboratory Test Location:
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PREPARED BY : Mike

Lynd Lv
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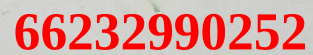
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Photo of the Submitted Sample





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TEST RESULT

Compliance Test - Heavy Metals, Flame Retardants Content - European Parliament and Council Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) with its Amendments

Test Method : See Appendix.

See Analytes and their corresponding Maximum Allowable Limit in Appendix

-			Result					Conclusion
Parameter			Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs & PBDEs	
Unit			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	-
Test Item	Description	Location	-	-	-	-	-	-
1	Black plastic	Housing	ND	ND	ND	ND	ND	PASS
2	Red plastic		ND	ND	ND	ND	ND	PASS
3	Yellow plastic		ND	ND	ND	ND	ND	PASS
4	Blue plastic		ND	ND	ND	ND	ND	PASS
5	Green plastic		ND	ND	ND	ND	ND	PASS
6	Black plastic		ND	ND	ND	ND	ND*	PASS
7	Black plastic		ND	ND	ND	ND	ND	PASS
8	Yellow plastic		ND	ND	ND	ND	ND	PASS
9	Silvery metal wire		ND	ND	ND	ND	NA	PASS
10	Black plastic		ND	ND	ND	ND	ND	PASS
11	Blue plastic	Power cord	ND	ND	ND	ND	ND	PASS
12	Brown plastic		ND	ND	ND	ND	ND	PASS
13	Coppery metal wire		ND	ND	ND	ND	NA	PASS
14	Black plastic cable jacket		ND	ND	ND	ND	ND	PASS
15	Yellow LED	PCB	ND	ND	ND	ND	ND	PASS
16	Black chip resistor		ND	ND	ND	ND*	NA	PASS
17	Blue PCB		ND	ND	ND	ND	ND	PASS
18	Silvery metal solder		ND	ND	ND	ND	NA	PASS
19	Brown plastic	Housing	ND	ND	ND	ND	ND	PASS
20	Green plastic		ND	ND	ND	ND	ND	PASS
21	Black plastic		ND	ND	ND	ND	ND	PASS
22	White plastic		ND	ND	ND	ND	ND	PASS
23	Gery plastic		ND	ND	ND	ND	ND	PASS
24	Brown plastic		ND	ND	ND	ND	ND	PASS
25	Black plastic		ND	ND	ND	ND	ND	PASS
26	Brown plastic		ND	ND	ND	ND	ND	PASS
27	Black plastic		ND	ND	ND	ND	ND	PASS
28	Black plastic		ND	ND	ND	ND	ND	PASS
29	Brown plastic		ND	ND	ND	ND	ND	PASS
30	White plastic		ND	ND	ND	ND	ND	PASS
31	Green plastic		ND	ND	ND	ND	ND	PASS
32	Green plastic		ND	ND	ND	ND	ND	PASS



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-			Result					
Parameter			Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs & PBDEs	Conclusion
Unit			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	-
Test Item	Description	Location	-	-	-	-	-	-
33	Black plastic	Housing	ND	ND	ND	ND	ND	PASS
34	Brown fabric		ND	ND	ND	ND	ND	PASS
35	Yellow fabric		ND	ND	ND	ND	ND	PASS
36	White paper		ND	ND	ND	ND	ND	PASS
37	White plastic		ND	ND	ND	ND	ND	PASS
38	Blue fabric		ND	ND	ND	ND	ND	PASS
39	White fabric		ND	ND	ND	ND	ND	PASS
40	Red fabric		ND	ND	ND	ND	ND	PASS
41	Silvery metal with red coating		ND	ND	ND	ND	ND	PASS
42	Silvery metal with brown coating		ND	ND	ND	ND	ND	PASS
43	Silvery metal with brown coating		ND	ND	ND	ND	ND	PASS
44	Brown wood		ND	ND	ND	ND	ND	PASS
45	Brown plastic wire jacket		ND	ND	ND	ND	ND	PASS
46	Black plastic wire jacket		ND	ND	ND	ND	ND	PASS
47	Transparent plastic		ND	ND	ND	ND	ND	PASS
48	Transparent plastic		ND	ND	ND	ND	ND	PASS
49	Yellow plastic		ND	ND	ND	ND	ND	PASS
50	Blue plastic		ND	ND	ND	ND	ND	PASS
51	Red plastic		ND	ND	ND	ND	ND	PASS
52	Green plastic		ND	ND	ND	ND	ND	PASS
53	Black plastic		ND	ND	ND	ND	ND	PASS
54	Blue plastic		ND	ND	ND	ND	ND	PASS
55	Yellow plastic		ND	ND	ND	ND	ND	PASS
56	Red plastic		ND	ND	ND	ND	ND	PASS
57	Green plastic		ND	ND	ND	ND	ND	PASS
58	White plastic		ND	ND	ND	ND	ND	PASS
59	Black plastic with silvery coating		ND	ND	ND	ND	105*	PASS
60	Silvery metal		ND	ND	ND	ND	NA	PASS
61	White plastic		ND	ND	ND	ND	ND	PASS
62	Black plastic with silvery coating		ND	ND	ND	ND	79.8*	PASS
63	Transparent plastic		ND	ND	ND	ND	ND	PASS
64	Black plastic		ND	ND	ND	ND	ND	PASS
65	Transparent glass		ND	ND	ND	ND	NA	PASS
66	Silvery metal with golden plating		ND	ND	ND	ND	NA	PASS
67	Silvery metal		ND	ND	ND	ND	NA	PASS
68	Black plastic		ND	ND	ND	ND	ND	PASS
69	Black plastic		ND	ND	ND	ND	ND	PASS



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-			Result					
Parameter			Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs & PBDEs	Conclusion
Unit			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	-
Test Item	Description	Location	-	-	-	-	-	-
70	Black plastic ^{R1}	USB	ND	ND	ND	ND	ND	PASS
71	Silvery metal solder ^{R1}		ND	ND	ND	ND	NA	PASS
72	Silvery metal		ND	ND	ND	ND	NA	PASS
73	White plastic		ND	ND	ND	ND	ND	PASS
74	Silvery metal		ND	ND	ND	ND	NA	PASS
75	Black plastic cable jacket ^{R1}		351*	ND	ND	ND	ND	PASS
76	Blue plastic wire jacket ^{R1}		ND	ND	ND	ND	ND	PASS
77	Red plastic wire jacket ^{R1}		ND	ND	ND	ND	ND	PASS
78	Coppery metal wire		ND	ND	ND	ND	NA	PASS
79	Black plastic ^{R1}		ND	ND	ND	ND	ND	PASS
80	Silvery metal solder ^{R1}		ND	ND	ND	ND	NA	PASS
81	Silvery metal		ND	ND	ND	ND	NA	PASS
82	Black plastic		ND	ND	ND	ND	<1000*	PASS
83	Silvery metal		ND	ND	ND	ND	NA	PASS
84	Brown plastic	Parts	ND	ND	ND	ND	ND	PASS
85	Brown plastic		ND	ND	ND	ND	ND	PASS
86	Brown plastic		ND	ND	ND	ND	ND	PASS
87	Grey plastic		ND	ND	ND	ND	ND	PASS
88	White sponge	Housing	ND	ND	ND	ND	ND	PASS
89	White sponge		ND	ND	ND	ND	ND	PASS
90	Black plastic tape		ND	ND	ND	ND	ND	PASS
91	Black plastic tape		ND	ND	ND	ND	ND	PASS
92	Black plastic		ND	ND	ND	ND	ND	PASS
93	White plastic		ND	ND	ND	ND	ND	PASS
94	Transparent plastic	Battery box	ND	ND	ND	ND	ND	PASS
95	Black plastic		<500	ND	ND	ND	<1000*	PASS
96	Black plastic		ND	ND	ND	ND	ND	PASS
97	Silvery metal solder		<500	ND	ND	ND	NA	PASS
98	Blue ceramic		ND	ND	ND	ND	NA	PASS
99	Silvery metal solder		<500	ND	ND	ND	NA	PASS
100	Black plastic		ND	ND	ND	ND	ND	PASS
101	Silvery metal screw		ND	ND	ND	ND	NA	PASS
102	Black plastic		ND	ND	ND	ND	ND	PASS
103	silvery metal		ND	ND	ND	ND	NA	PASS
104	silvery metal solder		<500	ND	ND	ND	NA	PASS
105	Silvery metal	Battery box	ND	ND	ND	ND	NA	PASS
106	Silvery metal spring		ND	ND	ND	ND	NA	PASS
107	Green plastic wire jacket	Wire	ND	ND	ND	ND	ND	PASS
108	Black plastic wire jacket		ND	ND	ND	ND	ND	PASS
109	Silvery metal solder		ND	ND	ND	ND	NA	PASS
110	Silvery metal solder		ND	ND	ND	ND	NA	PASS



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-			Result					
Parameter			Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs & PBDEs	Conclusion
Unit			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	-
Test Item	Description	Location	-	-	-	-	-	-
111	Silvery metal	Wire	ND	ND	ND	ND	NA	PASS
112	Coppery metal wire		ND	ND	ND	ND	NA	PASS
113	Black plastic		ND	ND	ND	ND	ND	PASS
114	Black plastic		ND	ND	ND	ND	ND	PASS
115	Silvery metal		ND	ND	ND	ND	NA	PASS
116	Black plastic		ND	ND	ND	ND	ND	PASS
117	Transparent glue		ND	ND	ND	ND	ND	PASS
118	Black plastic		ND	ND	ND	ND	ND	PASS
119	Transparent plastic		ND	ND	ND	ND	ND	PASS
120	Silvery metal solder		<500	ND	ND	ND	NA	PASS
121	Transparent LED		ND	ND	ND	ND	ND	PASS
122	Black plastic	PCB	ND	ND	ND	ND	<1000*	PASS
123	Brown plastic		ND	ND	ND	ND	ND*	PASS
124	Silvery metal		ND	ND	ND	ND	NA	PASS
125	Silvery metal		ND	ND	ND	ND	NA	PASS
126	Transparent plastic wire jacket		ND	ND	ND	ND	ND	PASS
127	Silvery metal wire		ND	ND	ND	ND	NA	PASS
128	Black plastic wire jacket		ND	ND	ND	ND	ND	PASS
129	Green PCB		ND	ND	ND	ND	ND	PASS
130	Brown chip capacitor		ND	ND	ND	ND	ND	PASS
131	Silvery metal solder		ND	ND	ND	ND	NA	PASS
132	Black EC		ND	ND	ND	ND	ND	PASS
133	Black chip resistor		<500	ND	ND	ND	NA	PASS
134	Silvery metal	Switch	ND	ND	ND	ND	NA	PASS
135	Black plastic		ND	ND	ND	ND	ND	PASS
136	Black plastic		ND	ND	ND	ND	ND	PASS
137	Silvery metal		ND	ND	ND	Negative*	NA	PASS
138	Silvery metal	Housing	ND	ND	ND	ND	NA	PASS
139	Translucent plastic		ND	ND	ND	ND	ND	PASS
140	Silvery metal with golden plating		ND	ND	ND	ND	NA	PASS
141	Silvery metal with golden plating		ND	ND	ND	ND	NA	PASS
142	Black plastic	Inside	ND	ND	ND	ND	ND	PASS
143	White glue		ND	ND	ND	ND	ND	PASS
144	White sponge		ND	ND	ND	ND	ND	PASS
145	White plastic wire jacket		ND	ND	ND	ND	ND	PASS
146	Silvery metal solder ^{R1}		ND	ND	ND	ND	NA	PASS
147	Coppery metal	PCB	ND	ND	ND	ND	NA	PASS
148	White plastic wire jacket		ND	ND	ND	ND	ND	PASS
149	Grey plastic wire jacket		ND	ND	ND	ND	ND	PASS
150	White plastic		ND	ND	ND	ND	ND	PASS



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-			Result					
Parameter			Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs & PBDEs	Conclusion
Unit			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	-
Test Item	Description	Location	-	-	-	-	-	-
151	Silvery metal	PCB	ND	ND	ND	ND	NA	PASS
152	Orange LED		ND	ND	ND	ND	ND	PASS
153	Yellow LED		ND	ND	ND	ND	ND	PASS
154	Silvery metal solder ^{R1}		ND	ND	ND	ND	NA	PASS
155	White PCB		ND	ND	ND	ND	ND	PASS
156	Black plastic		ND	ND	ND	ND	ND	PASS
157	Silvery metal		ND	ND	ND	ND	NA	PASS
158	Silvery metal solder ^{R1}		ND	ND	ND	ND	NA	PASS
159	White plastic	Switch	ND	ND	ND	ND	ND	PASS
160	Black plastic		ND	ND	ND	ND	ND*	PASS
161	Black plastic		ND	ND	ND	ND	ND*	PASS
162	White plastic		ND	ND	ND	ND	ND	PASS
163	Silvery metal		ND	ND	ND	ND	NA	PASS
164	Silvery metal		ND	ND	ND	ND	NA	PASS
165	Silvery metal spring		ND	ND	ND	ND	NA	PASS
166	Black plastic		ND	ND	ND	ND	ND	PASS

Note / Key :

ND = Not detected

NR = Not requested

Detection Limit: See Appendix.

“>” = Greater than

mg/kg = milligram(s) per kilogram = ppm = part(s) per million

NA = Not applicable

“<” = Less than

EX= Exempted

Remark :

- The testing approach is listed in table of Appendix.
- * denotes as reported result(s) was (were) performed by wet chemistry method. Others were screened by XRF. For XRF screening, the result(s) of Cr VI was (were) reported as total chromium and the result(s) of PBBs and PBDEs was (were) reported as total bromine. Also, the XRF result(s) may be different to the actual content based on various factors including, but not limit to, sample size, thickness, area, non-uniformity composition, surface flatness.
- Only selected example(s) is (are) indicated on the photograph(s) in Comment.
- According to European Parliament and Council Directive 2011/65/EU, Article 5 “Adaptation of the Annexes to scientific and technical progress”, exemption(s) should be granted to the materials and components of Test Item(s) in the lists in Annexes III and IV of this directive.
- R1 = 2023-11-2 Second submission



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TEST RESULT

Compliance Test - Phthalate Test – (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Method : Reference to IEC 62321-8: 2017.

Maximum Allowable Limit : 0.1% (Each)

Parameter	CAS No.	Unit	MDL	Result		
				1+2+3+4+5 +6+10+24+25 +26	27+28+29+30 +31+32+33 +34+36+37	44+48+49+50 +51+52+53 +54+55+56
Dibutyl phthalate (DBP)	84-74-2	%	0.005	ND	ND	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	ND	ND	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	ND	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS

Parameter	CAS No.	Unit	MDL	Result		
				57+58+59+61	62+63+64+68 +69	7+8+11+12 +14
Dibutyl phthalate (DBP)	84-74-2	%	0.005	ND	ND	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	ND	ND	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	ND	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS

Parameter	CAS No.	Unit	MDL	Result		
				19+20+21+22 +23	45+46+47	15+17
Dibutyl phthalate (DBP)	84-74-2	%	0.005	ND	ND	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	ND	ND	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	ND	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS

Parameter	CAS No.	Unit	MDL	Result	
				35+38+39+40	41+42+43
Dibutyl phthalate (DBP)	84-74-2	%	0.005	ND	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	ND	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	ND	ND
Conclusion	-	-	-	PASS	PASS



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Parameter	CAS No.	Unit	MDL	Result		
				73+82+84+85 +86+87+88+ 89+90+91	92+93+94+95 +100+102+ 113+114+116	117+118+122 +123+135+ 136+139+142 +144
Dibutyl phthalate (DBP)	84-74-2	%	0.005	ND	ND	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	ND	ND	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	0.007	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS

Parameter	CAS No.	Unit	MDL	Result		
				150+156+159 +160+161+ 162+166	70 ^{R1}	75 ^{R1}
Dibutyl phthalate (DBP)	84-74-2	%	0.005	ND	ND	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	ND	ND	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	ND	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS

Parameter	CAS No.	Unit	MDL	Result		
				76 ^{R1}	77 ^{R1}	79 ^{R1}
Dibutyl phthalate (DBP)	84-74-2	%	0.005	ND	0.008	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	ND	ND	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	ND	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS

Parameter	CAS No.	Unit	MDL	Result		
				96	128+143+145 +148+149	121+129+130 +132+152+ 153+155
Dibutyl phthalate (DBP)	84-74-2	%	0.005	ND	ND	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	ND	ND	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	ND	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS



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Parameter	CAS No.	Unit	MDL	Result		
				107	108	119
Dibutyl phthalate (DBP)	84-74-2	%	0.005	ND	ND	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	ND	ND	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	ND	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS

Parameter	CAS No.	Unit	MDL	Result	
				126	
Dibutyl phthalate (DBP)	84-74-2	%	0.005	ND	
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	ND	
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	ND	
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	ND	
Conclusion	-	-	-	PASS	

Note: mg/kg= milligram per kilogram % = percentage 1 mg/kg = 0.0001%
MDL = Method Detection Limit ND = Not Detected (< MDL) “-“ = Not Regulated

**It is possible that, if tested separately, one or more of the constituents of the composite sample may contain the substance in a concentration exceeding the limit. Separate testing on the test item(s) is recommended to discern the failed components.
R1 = 2023-11-2 Second submission



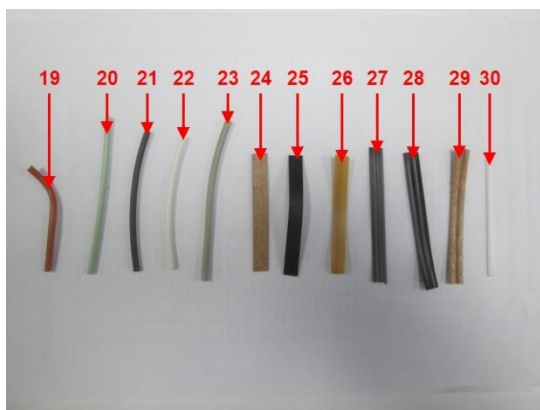
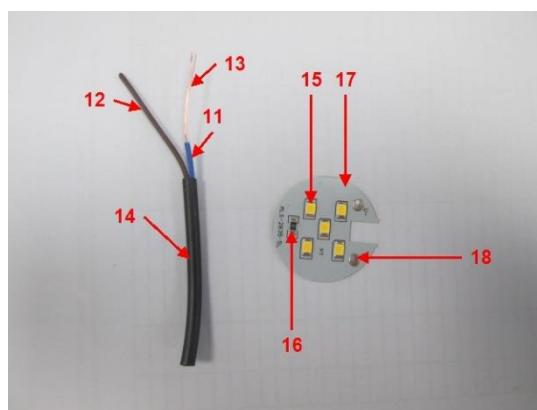
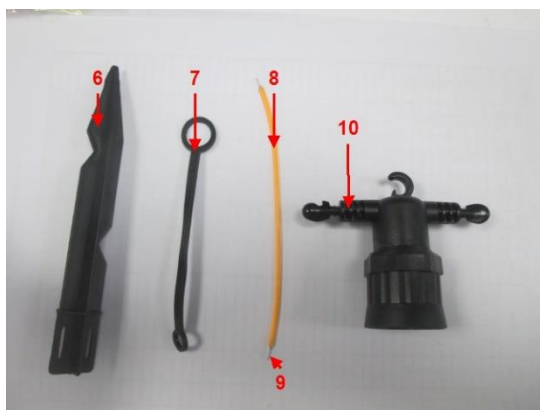
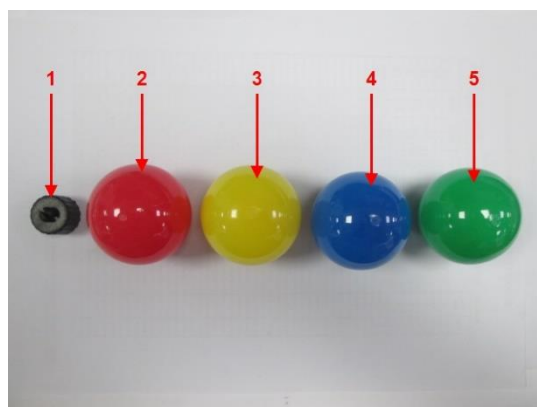
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Comment :

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Photograph(s) [Compliance Test for European Parliament and Council Directive 2011/65/EU] :

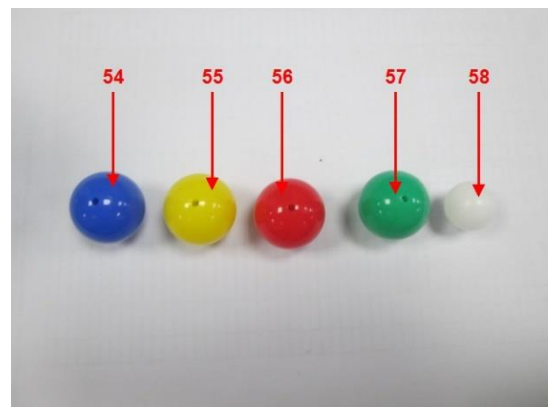
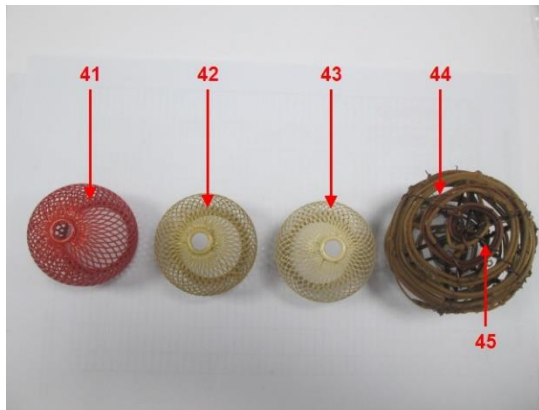
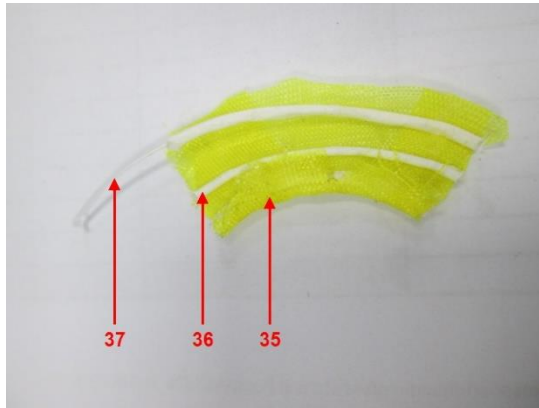
Photograph depicting Test Item(s)





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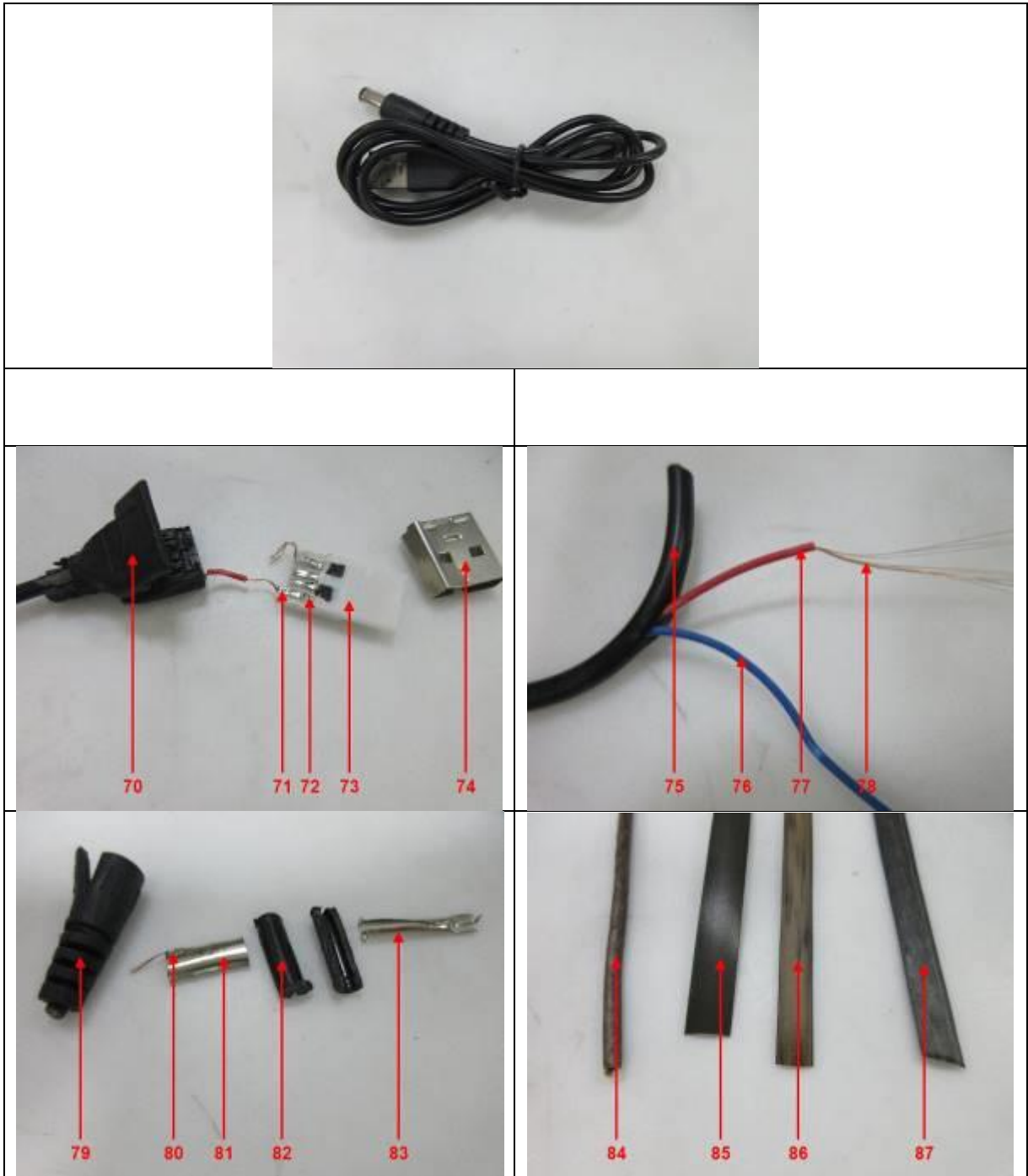
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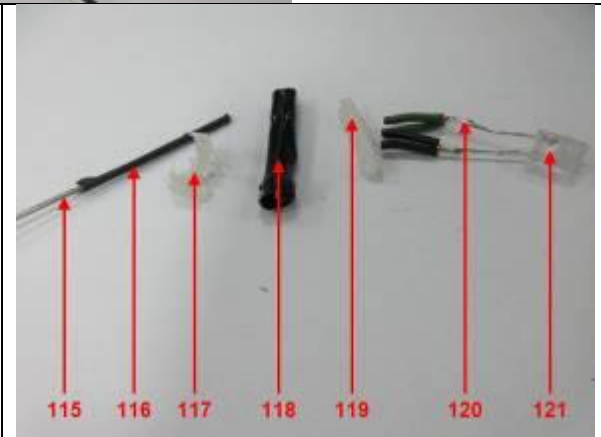
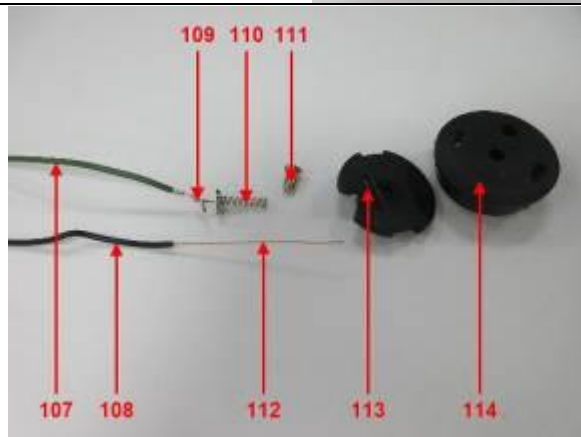
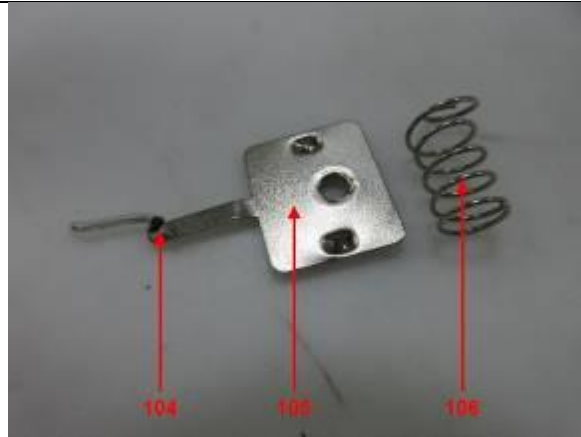
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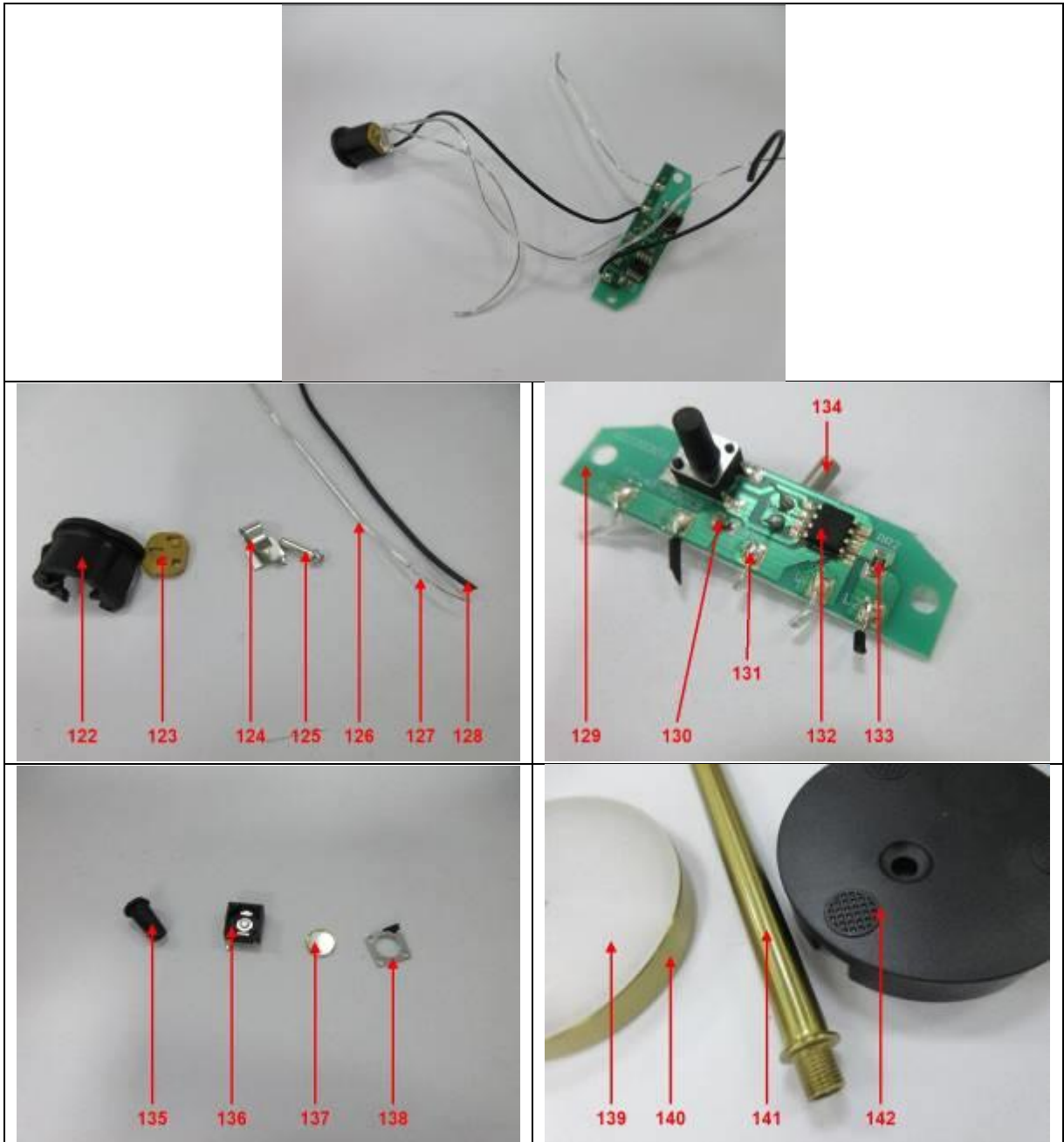
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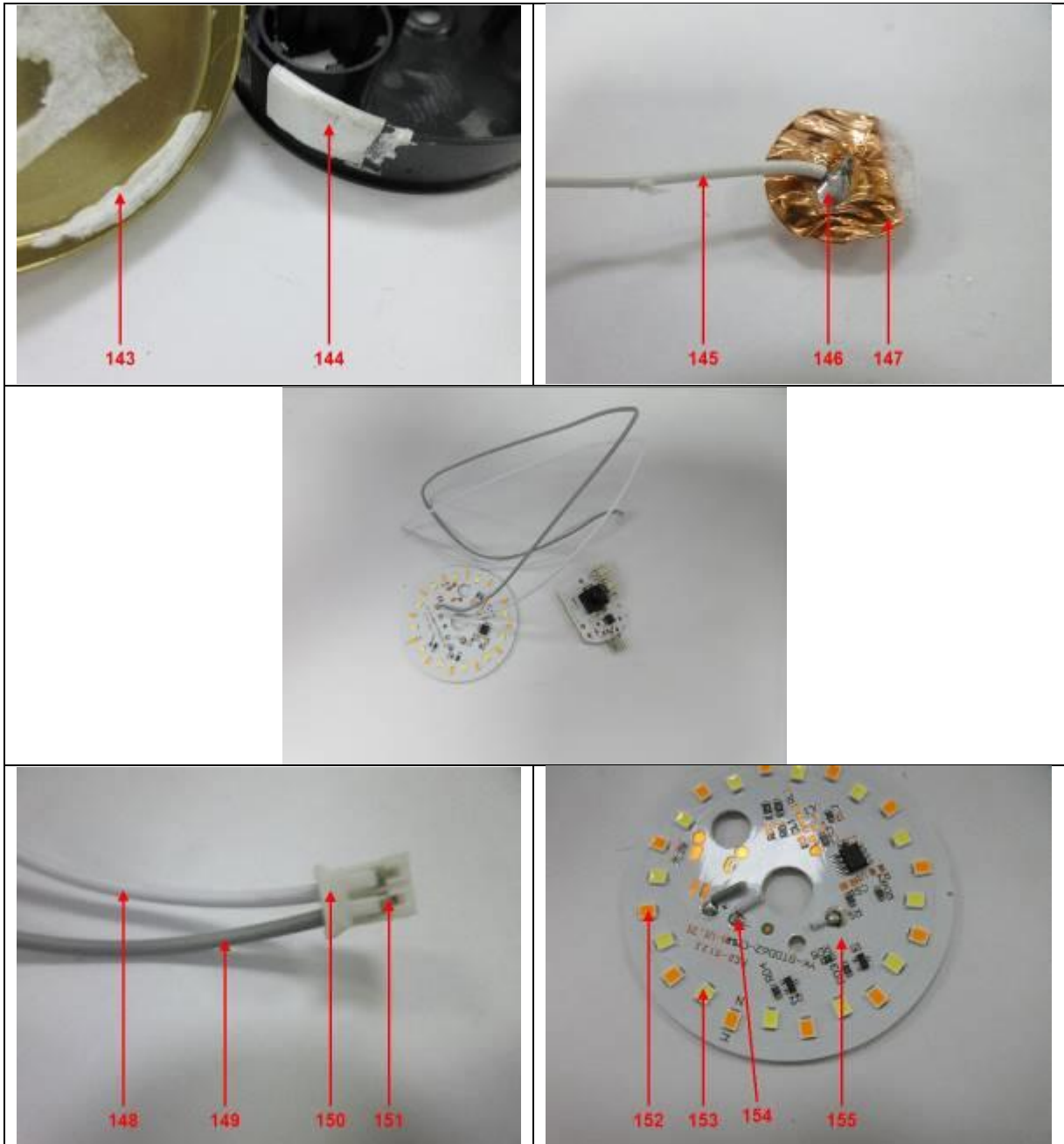




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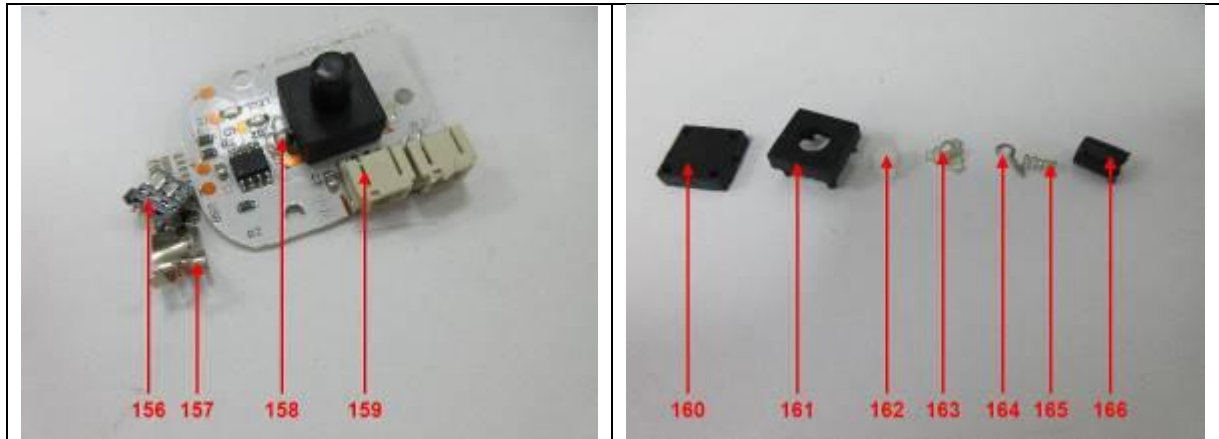






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APPENDIX

List of Analytes and their Corresponding Test Methods, Detection Limit and Maximum Allowable Limit [Compliance Test for European Parliament and Council Directive 2011/65/EU] :						
No.	Name of Analyte(s)	Detection Limit (mg/kg)				Maximum Allowable Limit (mg/kg)
		X-ray fluorescence (XRF) ^[a]			Wet Chemistry	
		Plastic	Metallic / glass / ceramic	Others		
1	Lead (Pb)	100	200	200	10 ^[b]	1 000
2	Cadmium (Cd)	50	50	50	10 ^[b]	100
3	Mercury (Hg)	100	200	200	10 ^[c]	1 000
4	Chromium (Cr)	100	200	200	NA	NA
5	Chromium VI (Cr VI)	NA	NA	NA	3 ^[g, h] / 10 ^[d] / See ^[e, i]	1 000 / Negative ^[i]
6	Bromine (Br)	200	NA	200	NA	NA
7	Polybromobiphenyls (PBBs) - Bromobiphenyl (MonoBB) - Dibromobiphenyl (DiBB) - Tribromobiphenyl (TriBB) - Tetrabromobiphenyl (TetraBB) - Pentabromobiphenyl (PentaBB) - Hexabromobiphenyl (HexaBB) - Heptabromobiphenyl (HeptaBB) - Octabromobiphenyl (OctaBB) - Nonabromobiphenyl (NonaBB) - Decabromobiphenyl (DecaBB)	NA	NA	NA	Each 50 ^[f]	Sum 1 000
8	Polybromodiphenyl ethers (PBDEs) - Bromodiphenyl ether (MonoBDE) - Dibromodiphenyl ether (DiBDE) - Tribromodiphenyl ether (TriBDE) - Tetrabromodiphenyl ether (TetraBDE) - Pentabromodiphenyl ether (PentaBDE) - Hexabromodiphenyl ether (HexaBDE) - Heptabromodiphenyl ether (HeptaBDE) - Octabromodiphenyl ether (OctaBDE) - Nonabromodiphenyl ether (NonaBDE) - Decabromodiphenyl ether (DecaBDE)	NA	NA	NA	Each 50 ^[f]	Sum 1 000
NA = Not applicable IEC = International Electrotechnical Commission						
[a]	Test method with reference to International Standard IEC 62321-3-1: 2013.					
[b]	Test method with reference to International Standard IEC 62321-5: 2013.					
[c]	Test method with reference to International Standard IEC 62321-4: 2013+AMD1: 2017.					
[d]	Polymers and Electronics - Test method with reference to International Standard IEC 62321-7-2: 2017.					
[e]	Metal - Test method with reference to International Standard IEC 62321-7-1: 2015.					
[f]	Test method with reference to International Standard IEC 62321-6: 2015.					
[g]	Leather - Test method International Standard ISO 17075: 2017.					
[h]	Other Than Metal, Leather, Polymers and Electronics - Test method with reference to International Standard ISO 17075: 2017.					
[i]	Result(s) of Cr VI for metallic material(s) was (were) expressed in term of positive and negative. Negative means the absence of Cr VI on the tested areas and the result(s) was (were) regarded as in compliance with European Parliament and Council Directive 2011/65/EU, Article 4(1). While, positive means the presence of Cr VI on tested areas and the result(s) was (were) regarded as in conflict with European Parliament and Council Directive 2011/65/EU, Article 4(1).					

Testing Approach [Compliance Test for European Parliament and Council Directive 2011/65/EU] :	
The testing approach was with reference to the following document(s).	
1	International Standards IEC 62321-1: 2013 and IEC 62321-2: 2021
2	"RoHS Enforcement Guidance Document Version 1" by EU RoHS Enforcement Authorities Informal Network. (May 2006)
3	"RoHS Regulations - Government Guidance Notes" by United Kingdom Department for Business Innovation & Skills. (February 2011)
4	"Final Report to RoHS substances (Hg, Pb, Cr(VI), Cd, PBB and PBDE) in electrical and electronic equipment in Belgium" by Belgium Federal Public Service Health, Food Chain Safety and Environment. (November 2005)



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Annex

The client declared that the materials used of below Styles are same as tested style.

Client code	Factory code	Photo
10000169717	P20S050	
10000198980	10000198980TAIZHOU	
10000209696	10000209696PRETTY	
10000209698	10000209698PRETTY	
10000216537	P19S203	
10000218702	ROTATIONAL BO LAMP	
10000219168	P20S036 WHITE	
10000229008	P20S030 COLORFULL	
10000229009	P20S030 WHITE	



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10000229010	P20S031	
10000229013	P20S036 TRANSPARENT	
10000229014	P20S036 COLORFULL	
10000248364	P18S057.07 COLORFUL	
10000248365	P18S057.07 WHITE	
10000249725	10000198980TAIZHOU	
10000258995	P2022S006	
10000271632	P22G1221	
10000271633	P22G1224	



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10000271926	P2022S007 NOIR	
10000271927	P2022S007	
10000271928	P2022S007	
10000271962/P22G1240	22G1240	
10000272385	P22G1204	
10000272386	P22G1226	
10000272387	P22G1227	
10000272388	P22G1230	



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10000272389	P22G1228	
10000272390	P22G1229	
10000272430	P22G1205	
10000272431	P22G1210	
867-150V00SD	P23S001	
867-151V00GY	P23S002	
867-152V00YL	P23S003	



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867-153V00YL	P23S004	
867-154V00BK	P23S005	
867-154V00BN	P23S006	
867-154V00GY	P23S007	
867-154V00SD	P23S008	
615763	G2023510	
615791	G2023512B	
615794	G2023518	



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615868	G2023591	
615876	G2023593	
615889	G2023595	
980218	P23G0561	
980210	P23G0562	
980211	P23S015.02	
980212	P23S015.01	
980213	P23S027.01	



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980214	P23S028.01	
404682	G2017234	
544447	P19S131	
601943	P22G310	
504689	G2018541	
557606	P20S053	
554348	P20C174	
576894	PRT2021G-211	



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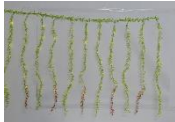
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576899	PRT2021G-246A	
601650	P22G305A	
617571	G2023600B	
SC-3023	P23C0420	
JB90364	P23S009	
866-006BN	P23S010	
866-066BK	P23S011	
JH-P23C0629	P23S012	



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JH-P23C0630	P23S013	
2023015107	23PRT-230330	
2023015107	23PRT-230331	
405183	G2017208	
SC1692	P23C0201A	
10000216539	P22G1246	
10000216624	P18S178	
867-126V00BK	P23S014	



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867-129V00GY	P23S015	
867-129V01GG	P23S016	
867-129V01GY	P23S017	
867-130V00BK	P23S018	
867-130V00GY	P23S019	
867-130V00SD	P23S020	



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867-130V01SD	P23S021	
5314114	P23S043.01	
SO53_2024_13 SO000688	HZ22336	

Remark:

Since the client was not able to provide the sample of additional Style, above additional Style(s) hasn't been tested, but only based on the guarantee letter provided by the client. Bureau Veritas-CPS takes no responsibility for any mistakes and the problems of product consistency caused by inaccurate and/or invalid information submitted by the client. The client will take the responsibility of all discrepancy and risk.