

Report No.: 168395684b 001

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Client: GODOX Photo Equipment Co.,Ltd.

Contact Information: 4F of Bldg 1, 1F to 4F of Bldg 2, 4F of Bldg 3, 1F to 4F of Bldg 4,
Yaochuan IZ., Tangwei CMNTY., Fuhai, St., Bao'an Dist., Shenzhen,
Guangdong, P. R. China

Test item(s): 96 materials

**Identification/
Model No(s):** Bi-color LED Video Light, SL Series LED Video Light
SL60IIBi
SL60IID

Sample obtaining method: Sending by customer

Condition at delivery: Test item complete and undamaged.

Sample Receiving date: 2022-10-28, 2022-11-07, 2022-11-10

Testing Period: 2022-11-02 to 2022-11-24

Place of testing: Chemical laboratory Shenzhen

Test Specification:

1. Risk Assessment of Articles: Screening of substances of very high concern (SVHC) subject to the candidate list by European Chemical Agency (ECHA) according to Regulation (EC) No. 1907/2006 of REACH and its amendments

Test result:

Please refer to the following page(s)

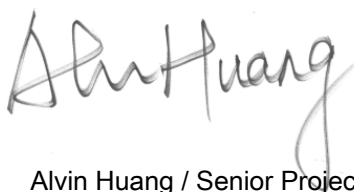
Other information:

Country of Origin: China

Sales Destination: Global

According to customer's requirement, only the appointed materials have been tested.

For and on behalf of
TÜV Rheinland (Shenzhen) Co., Ltd.



2022-11-25

Alvin Huang / Senior Project Engineer

Date

Name/Position

Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed.

This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

"Decision Rule" document announced in our website (<https://www.tuv.com/landingpage/en/qm-gcn/>) describes the statement of conformity and its rule of enforcement for test results are applicable throughout this test report.

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Material List:

Item: Bi-color LED Video Light, SL Series LED Video Light
 SL60IIBi
 SL60IID

Material No.	Material	Color	Location
M001	Plastic	Black	Refer to photo
M002	Metal	Golden	Refer to photo
M003	Plastic	Black	Refer to photo
M004	Metal	Silvery blue	Refer to photo
M005	Metal	Silvery blue	Refer to photo
M006	Metal	Silvery	Refer to photo
M007	Plastic	Blue/ Light green	Refer to photo
M008	Metal	Silvery	Refer to photo
M009	Metal	Silvery	Refer to photo
M010	Plastic	Black	Refer to photo
M011	Plastic	Transparent	Refer to photo
M012	Coating + Adhesive	Black/ White/ Transparent	Refer to photo
M013	Plastic + printing	Black/ White	Refer to photo
M014	Plastic	Black	Refer to photo
M015	Metal	Silvery	Refer to photo
M016	Plastic + printing	Black/ White	Refer to photo
M017	Metal	Silvery	Refer to photo
M022	Plastic	Black	Refer to photo
M023	Glue	White	Refer to photo
M025	Plastic	Transparent blue	Refer to photo
M026	Wire (with core)	Black/ Grey/ Silvery	Refer to photo
M027	PCB board	Black	Refer to photo
M039	Plastic	Pink/ Black	Refer to photo
M040	Plastic + adhesive	Transparent black/ Transparent	Refer to photo
M042	Plastic	Transparent	Refer to photo
M054	PCB board	Navy blue	Refer to photo
M056	Plastic	Creamy white	Refer to photo

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M058	Electronic components	Black	Refer to photo
M059	Electronic components	Black	Refer to photo
M061	PCB board	Black	Refer to photo
M071	Plastic	White	Refer to photo
M072	Wire (with core)	White/ Blue/ Silvery	Refer to photo
M073	Plastic + printing	Black/ Grey	Refer to photo
M074	Plastic	Transparent blue	Refer to photo
M075	Wire (with core)	Yellow/ Green/ Black/ Silvery	Refer to photo
M076	Wire (with core)	Deep blue/ Silvery	Refer to photo
M077	Wire (with core)	Brown/ Silvery	Refer to photo
M080	Plastic	Black	Refer to photo
M081	Metal	Silvery	Refer to photo
M082	Metal	Silvery	Refer to photo
M083	PCB board	Green	Refer to photo
M085	Electronic components	White/ Black	Refer to photo
M086	Electronic components	Black	Refer to photo
M087	Electronic components	Black	Refer to photo
M090	Electronic components	Black	Refer to photo
M092	Electronic components	Black	Refer to photo
M093	Electronic components	Black	Refer to photo
M098	Electronic components	Black	Refer to photo
M099	Plastic	Grey	Refer to photo
M101	Electronic components	Black	Refer to photo
M102	Electronic components	Black	Refer to photo
M104	Electronic components	Black	Refer to photo
M109	Metal	Copperry	Refer to photo
M110	Magnet	Black	Refer to photo
M119	Plastic + printing	Brown/ Grey	Refer to photo
M121	Plastic	Black	Refer to photo
M124	Magnet	Black	Refer to photo
M125	Plastic	Black	Refer to photo
M127	Metal	Copperry	Refer to photo

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M130	Metal	Bright silvery	Refer to photo
M131	Plastic	Black	Refer to photo
M133	Plastic	Black	Refer to photo
M140	Metal	Silvery	Refer to photo
M143	Magnet	Grey black	Refer to photo
M144	PCB board	Green/ Brown	Refer to photo
M146	Electronic components	Black/ Grey	Refer to photo
M149	Plastic	Black	Refer to photo
M150	Metal	Silvery	Refer to photo
M154	Wire (with core)	Black/ Grey/ Silvery	Refer to photo
M155	Wire (with core)	Red/ Black/ Silvery	Refer to photo
M156	Wire (with core)	White/ Black/ Silvery	Refer to photo
M157	Metal	Bright silvery	Refer to photo
M158	Plastic	White	Refer to photo
M159	Plastic	White	Refer to photo
M161	Wire (with core)	Black/ Grey/ Silvery	Refer to photo
M162	Wire (with core)	Red/ White/ Silvery	Refer to photo
M163	Metal + plating	Silvery/ Black	Refer to photo
M167	Metal	Golden	Refer to photo
M169	Wire (with core)	Black/ Silvery	Refer to photo
M170	Metal + coating	Silvery/ Black/ Silvery	Refer to photo
M171	Metal	Silvery	Refer to photo
M172	Metal	Bright silvery	Refer to photo
M175	Metal	Silvery	Refer to photo
M176	Metal	Silvery	Refer to photo
M177	Metal	Silvery	Refer to photo
M178	Metal + plating	Silvery/ Black	Refer to photo
M179	Metal + plating	Silvery/ Black	Refer to photo
M181	Metal	Silvery blue	Refer to photo
M182	Metal	Silvery	Refer to photo
M183	Metal	Silvery	Refer to photo
M187	Metal	Silvery	Refer to photo

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M188	Metal	Golden	Refer to photo
M189	Metal	Silvery	Refer to photo
M191	Metal	Silvery	Refer to photo
M041	Glass	Transparent	Refer to photo
M160	Glass	Transparent	Refer to photo

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- 1. Screening of Substances of Very High Concern (SVHC) subject to the Candidate List by European Chemical Agency (ECHA) according to Regulation (EC) No. 1907/2006 of REACH and its amendments.**

Obligation of Importer is necessary if the detected SVHC concentration in article level is >0.1%:

To communicate information down the supply chain according to article. 33 of REACH. OR

1. Notification to ECHA, if the quantities of SVHC in the produced/imported articles are above 1 ton in total per year per company.
2. Provide sufficient information to ensure safe use of the article and, as a minimum, include the name of the substance, to their customers and on request to consumers within 45 days of the receipt of this request.

Test Method: 1) SVOC: organic solvent extraction, determination by GC-MS/ECD
 2) VOC: organic solvent extraction, determination by GC-MS
 3) VVOC: headspace-GC/MS analysis
 4) non-VOC: organic solvent extraction, determination by LC-MS/MS.
 5) inorganics: acid digestion, determination by ICP-OES

Test Result:

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Test No.	Material No.	Result (%)
T001	M001 + M003 + M007 + M010 + M011 + M014 + M016 + M022 + M023 + M027 + M042 + M054 + M056 + M061 + M071 + M080 + M083 + M119 + M125 + M131	< RL
T002	M040 + M133 + M144 + M149 + M158	Boric acid (Please refer to the following separated results); bisphenol A: 0.01; others: < RL
T002-01	M040	Separated result (Boric acid: 0.29, (*18))
T002-02	M133 + M144 + M149 + M158	Separated result (Boric acid: < RL)
T003	M012 + M013 + M025 + M026 + M039 + M072 + M073 + M074 + M075 + M076	< RL
T004	M077 + M099 + M121 + M154 + M155 + M156 + M159 + M161 + M162 + M169	< RL
T005	M002 + M004 + M005 + M006 + M008 + M009 + M015 + M017 + M081 + M082 + M109 + M110 + M124 + M127 + M140 + M143 + M150 + M157 + M163 + M167	Lead (Please refer to the following separated results); others: < RL
T005-01	M002	Separated result (Lead: 2.22)
T005-02	M004 + M005 + M006 + M008 + M009 + M015 + M017 + M081 + M082 + M109 + M110 + M124 + M127 + M140 + M143 + M150 + M157 + M163 + M167	Separated result (Lead: < RL)
T006	M130 + M170 + M171 + M172 + M175 + M176 + M177 + M178 + M179 + M181 + M182 + M183 + M187 + M188 + M189 + M191	Lead (Please refer to the following separated results); others: < RL
T006-01	M175	Separated result (Lead: 2.73)
T006-02	M188	Separated result (Lead: 2.29)
T006-03	M130 + M170 + M171 + M172 + M176 + M177 + M178 + M179 + M181 + M182 + M183 + M187 + M189 + M191	Separated result (Lead: < RL)
T007	M058 + M059 + M086 + M093 + M098 + M101 + M102 + M104	Lead element (Please refer to the following separated results); others: < RL
T007-01	M086	Separated result (Lead: 1.27, (*19))
T007-02	M098	Separated result (Lead: 0.05, (*19))
T007-03	M101	Separated result (Lead: 2.68, (*19))
T007-04	M104	Separated result (Lead: 0.99, (*19))
T007-05	M058 + M059 + M093 + M102	Separated result (Lead element: < RL)
T008	M041 + M160	Lead (Please refer to the following separated results); others: < RL
T008-01	M041	Separated result (Lead: 0.01,(*19))
T008-02	M160	Separated result (Lead: < RL)
T009	M085	Lead: 0.19, (*19); others: < RL
T010	M087	Lead: 3.23, (*19); others: < RL
T011	M090	Lead: 1.08, (*19); others: < RL
T012	M092	Lead: 1.72, (*19); others: < RL
T013	M146	Lead: 2.69, (*19); others: < RL

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Abbreviation: < = Less than
RL =Reporting Limit
% =Percentage

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Remark:

(*1) The reporting limit for each individual SVHC in Candidate List by ECHA:

	Substance	CAS No.	Reporting Limit
1	4,4'- Diaminodiphenylmethane (MDA)	101-77-9	0.005%
2	Benzyl butyl phthalate (BBP)	85-68-7	0.005%
3	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.005%
4	Dibutyl phthalate (DBP)	84-74-2	0.005%
5	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	25637-99-4 / 3194-55-6 / 134237-50-6 / 134237-51-7 / 134237-52-8	0.005%
6	5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	81-15-2	0.005%
7	2,4-Dinitrotoluene (2,4-DNT)	121-14-2	0.005%
8	Diisobutyl phthalate (DIBP)	84-69-5	0.005%
9	Tris(2-chloroethyl)phosphate	115-96-8	0.005%
10	Diarsenic pentaoxide (*2)	1303-28-2	0.005%
11	Diarsenic trioxide (*2)	1327-53-3	0.005%
12	Lead chromate (*2)(*3)	7758-97-6	0.005%
13	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) (*2)(*3)	12656-85-8	0.005%
14	Lead sulfochromate yellow (C.I. Pigment Yellow 34) (*2)	1344-37-2	0.005%
15	Trichloroethylene	79-01-6	0.005%
16	Chromium trioxide (*2)	1333-82-0	0.005%
17	Acids generated from chromium trioxide and their oligomers: Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid. (*2)	7738-94-5 / 13530-68-2	0.005%
18	Sodium dichromate (*2)(*3)	7789-12-0 / 10588-01-9	0.005%
19	Potassium dichromate *2)(*3)	7778-50-9	0.005%
20	Ammonium dichromate (*2)(*3)	7789-09-5	0.005%
21	Potassium chromate (*2)(*3)	7789-00-6	0.005%
22	Sodium chromate (*2)(*3)	7775-11-3	0.005%
23	Formaldehyde, oligomeric reaction products with aniline (technical MDA) (*10)	25214-70-4	0.005%
24	1,2-Dichloroethane	107-06-2	0.005%
25	Bis(2-methoxyethyl) ether	111-96-6	0.005%
26	Arsenic acid (*2)	7778-39-4	0.005%
27	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	0.005%
28	Dichromium tris(chromate) (*2)(*3)	24613-89-6	0.005%
29	Strontium chromate (*2)(*3)	7789-06-2	0.005%
30	Potassium hydroxyoctaoxodizincatedichromate (*2)(*3)	11103-86-9	0.005%
31	Pentazinc chromate octahydroxide (*2)(*3)	49663-84-5	0.005%
32	1-bromopropane (n-propyl bromide)	106-94-5	0.005%
33	Diisopentylphthalate	605-50-5	0.005%
34	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	0.005%

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35	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	0.005%
36	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.005%
37	Bis(2-methoxyethyl) phthalate	117-82-8	0.005%
38	Dipentyl phthalate (DPP)	131-18-0	0.005%
39	N-pentyl-isopentylphthalate	776297-69-9	0.005%
40	Anthracene oil (*6)	90640-80-5	0.005%(*7)
41	Pitch, coal tar, high temperature (*6)	65996-93-2	0.005%(*7)
42	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated (OPEO) [covering well-defined substances and UVCB substances, polymers and homologues]	-	0.005%
43	4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	-	0.005%
44	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.005%
45	Dihexyl phthalate	84-75-3	0.005%
46	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	68515-51-5 / 68648-93-1	0.005%
47	Trixylyl phosphate	25155-23-1	0.005%
48	Sodium perborate, perboric acid, sodium salt (*2) (*5)	-	0.005%
49	Sodium peroxometaborate (*2) (*5)	7632-04-4	0.005%
50	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	-	0.005%
51	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.005%
52	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	0.005%
53	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.005%
54	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.005%
55	Anthracene	120-12-7	0.005%
56	Bis(tributyltin) oxide (TBTO) (*4)	56-35-9	0.005%
57	Triethyl arsenate (*2)	15606-95-8	0.005%
58	Lead hydrogen arsenate (*2)	7784-40-9	0.005%
59	Cobalt dichloride (*2)	7646-79-9	0.005%
60	Acrylamide	79-06-1	0.005%
61	Anthracene oil, anthracene paste, distn. lights (*6)	91995-17-4	0.005% (*7)
62	Anthracene oil, anthracene paste, anthracene fraction (*6)	91995-15-2	
63	Anthracene oil, anthracene-low (*6)	90640-82-7	
64	Anthracene oil, anthracene paste (*6)	90640-81-6	
65	Boric acid (*2) (*5)	10043-35-3 / 11113-50-1	0.005%
66	Disodium tetraborate, anhydrous (*2) (*5)	1303-96-4 / 1330-43-4 / 12179-04-3	0.005%

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67	Tetraboron disodium heptaoxide, hydrate (*2) (*5)	12267-73-1	0.005%
68	2-Methoxyethanol	109-86-4	0.005%
69	2-Ethoxyethanol	110-80-5	0.005%
70	Cobalt(II) sulphate (*2)	10124-43-3	0.005%
71	Cobalt(II) dinitrate (*2)	10141-05-6	0.005%
72	Cobalt(II) carbonate (*2)	513-79-1	0.005%
73	Cobalt(II) diacetate (*2)	71-48-7	0.005%
74	Alkanes C10-C13, chloro (Short Chain Chlorinated Paraffins) (SCCP)	85535-84-8	0.005%
75	2-Ethoxyethyl acetate	111-15-9	0.005%
76	Hydrazine	302-01-2 / 7803-57-8	0.005%
77	1-Methyl-2-pyrrolidone (NMP)	872-50-4	0.005%
78	1,2,3-Trichloropropane	96-18-4	0.005%
79	Aluminosilicate Refractory Ceramic Fibres (RCF) (*8)	-	0.005%
80	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) (*8)	-	0.005%
81	2-Methoxyaniline,o-Anisidine	90-04-0	0.005%
82	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.005%
83	Calcium arsenate (*2)	7778-44-1	0.005%
84	Trilead diarsenate (*2)	3687-31-8	0.005%
85	N,N-dimethylacetamide (DMAC)	127-19-5	
86	Phenolphthalein	77-09-8	0.005%
87	Lead dipicrate (*2)	6477-64-1	0.005%
88	Lead diazide, Lead azide (*2)	13424-46-9	0.005%
89	Lead styphnate (*2)	15245-44-0	0.005%
90	1,2-bis(2-methoxyethoxy)ethane (TEGDME,triglyme)	112-49-2	0.005%
91	1,2-dimethoxyethane,ethylene glycol dimethyl ether (EGDME)	110-71-4	0.005%
92	Diboron trioxide (*2) (*5)	1303-86-2	0.005%
93	Formamide	75-12-7	0.005%
94	Lead(II) bis(methanesulfonate) (*2)	17570-76-2	0.005%
95	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	0.005%
96	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6	0.005%
97	4,4'-bis(dimethylamino)benzophenone (Michler's ketone), MK	90-94-8	0.005%
98	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base), RMK	101-61-1	0.005%
99	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene] cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*2)	2580-56-5	0.005%
100	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*9)	548-62-9	
101	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*9)	561-41-1	
102	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*9)	6786-83-0	

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103	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	0.005%
104	Pentacosafuorotridecanoic acid	72629-94-8	0.005%
105	Tricosafuorododecanoic acid	307-55-1	0.005%
106	Henicosafuoroundecanoic acid	2058-94-8	0.005%
107	Heptacosafuorotetradecanoic acid	376-06-7	0.005%
108	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA) (*11)	123-77-3	0.05%
109	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry]	85-42-7 / 13149-00-3 / 14166-21-3	0.005%
110	Hexahydromethylphthalic anhydride (MHHPA) [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]	25550-51-0 / 19438-60-9 / 48122-14-1 / 57110-29-9	0.005%
111	N,N-dimethylformamide	68-12-2	0.005%
112	1,2-Diethoxyethane	629-14-1	0.005%
113	Diethyl sulphate	64-67-5	0.005%
114	Methoxyacetic acid (MAA)	625-45-6	0.005%
115	Dimethyl sulphate	77-78-1	0.005%
116	N-methylacetamide	79-16-3	0.005%
117	Furan	110-00-9	0.005%
118	Methyloxirane (Propylene oxide)	75-56-9	0.005%
119	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.005%
120	Dibutyltin dichloride (DBTC) (*15)	683-18-1	0.005%
121	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	0.005%
122	4,4'-methylenedi-o-toluidine	838-88-0	0.005%
123	4,4'-oxydianiline and its salts	101-80-4	0.005%
124	4-Aminoazobenzene	60-09-3	0.005%
125	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	0.005%
126	6-methoxy-m-toluidine (p-cresidine)	120-71-8	0.005%
127	Biphenyl-4-ylamine	92-67-1	0.005%
128	o-aminoazotoluene	97-56-3	0.005%
129	o-Toluidine	95-53-4	0.005%
130	Acetic acid, lead salt, basic (*2)	51404-69-4	0.005%
131	Trilead bis(carbonate) dihydroxide (*2)	1319-46-6	0.005%
132	Lead oxide sulfate (*2)	12036-76-9	0.005%
133	[Phthalato(2-)]dioxotrilead (*2)	69011-06-9	0.005%
134	Dioxobis(stearato)trilead (*2)	12578-12-0	0.005%
135	Fatty acids, C16-18, lead salts (*2)	91031-62-8	0.005%
136	Lead bis(tetrafluoroborate) (*2)	13814-96-5	0.005%
137	Lead cyanamidate (*2)	20837-86-9	0.005%
138	Lead dinitrate (*2)	10099-74-8	0.005%
139	Lead monoxide (lead oxide) (*2)	1317-36-8	0.005%
140	Orange lead (lead tetroxide) (*2)	1314-41-6	0.005%

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141	Lead titanium trioxide (*2)	12060-00-3	0.005%
142	Lead titanium zirconium oxide (*2)	12626-81-2	0.005%
143	Pyrochlore, antimony lead yellow (*2)	8012-00-8	0.005%
144	Pentalead tetraoxide sulphate (*2)	12065-90-6	0.005%
145	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD), the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008] (*2)	68784-75-8	0.005%
146	Silicic acid, lead salt (*2)	11120-22-2	0.005%
147	Sulfurous acid, lead salt, dibasic (*2)	62229-08-7	0.005%
148	Tetraethyllead (*2)	78-00-2	0.005%
149	Tetralead trioxide sulphate (*2)	12202-17-4	0.005%
150	Trilead dioxide phosphonate (*2)	12141-20-7	0.005%
151	Ammonium pentadecafluorooctanoate (APFO) (*12)	3825-26-1	0.005%
152	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.005%
153	Cadmium (*2)	7440-43-9	0.005%
154	Cadmium oxide (*2)	1306-19-0	0.005%
155	4-Nonylphenol, branched and linear, ethoxylated (NPEO) [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	-	0.005%
156	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	0.005%
157	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	0.005%
158	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	0.005%
159	Lead di(acetate) (*2)	301-04-2	0.005%
160	Cadmium sulphide (*2)	1306-23-6	0.005%
161	Cadmium chloride (*2)	10108-64-2	0.005%
162	Cadmium fluoride (*2)	7790-79-6	0.005%
163	Cadmium sulphate (*2)	10124-36-4 / 31119-53-6	0.005%
164	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) (*13)	15571-58-1	0.005%
165	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE) (*14)	-	0.005%
166	1,3-propanesultone	1120-71-4	0.005%
167	Nitrobenzene	98-95-3	0.005%
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	0.005%
169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	0.005%
170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.005%
171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	335-76-2 3830-45-3 3108-42-7	0.005%
172	4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	-	0.005%

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173	p-(1,1-dimethylpropyl)phenol	80-46-6	0.005%
174	Perfluorohexane-1-sulfonic acid and its salts (PFHxS)	-	0.005%
175	Chrysene	218-01-9	0.005%
176	Benzo[a]anthracene	56-55-3	0.005%
177	Cadmium nitrate(*2)	10325-94-7	0.005%
178	Cadmium hydroxide(*2)	21041-95-2	0.005%
179	Cadmium carbonate(*2)	513-78-0	0.005%
180	1,6,7,8,9,14,15,16,17,17,18,18- Dodecachloropentacyclo [12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	0.005%
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	-	0.005%
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride, TMA)	552-30-7	0.005%
183	Dicyclohexyl phthalate (DCHP)	84-61-7	0.005%
184	Terphenyl, hydrogenated	61788-32-7	0.005%
185	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.005%
186	Decamethylcyclopentasiloxane (D5)	541-02-6	0.005%
187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.005%
188	Ethylenediamine (EDA)	107-15-3	0.005%
189	Lead	7439-92-1	0.005%
190	Disodium octaborate (*2)(*5)	12008-41-2	0.005%
191	Benzo[ghi]perylene	191-24-2	0.005%
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	0.005%
193	Benzo[k]fluoranthene	207-08-9	0.005%
194	Fluoranthene	206-44-0	0.005%
195	Phenanthrene	85-01-8	0.005%
196	Pyrene	129-00-0	0.005%
197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan- 2-one	15087-24-8	0.005%
198	2-methoxyethyl acetate	110-49-6	0.005%
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	0.005%
200	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	0.005%
201	4-tert-butylphenol	98-54-4	0.005%
202	Diisohexyl phthalate (DiHexP)	71850-09-4	0.005%
203	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	0.005%
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	0.005%
205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	0.005%
206	1-vinylimidazole	1072-63-5	0.005%
207	2-methylimidazole	693-98-1	0.005%
208	Butyl 4-hydroxybenzoate	94-26-8	0.005%
209	Dibutylbis(pentane-2,4-dionato-O,O')tin(*15)	22673-19-4	0.005%
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	0.005%
211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety (*13)	-	0.005%
212	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	0.005%

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213	Orthoboric acid, sodium salt (*2) (*5)	13840-56-7	0.005%
214	2,2-bis(bromomethyl)propane 1,3-diol (BMP) 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA) 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0 / 36483-57-5 / 1522-92-5 / 96-13-9	0.005%
215	Glutaral	111-30-8	0.005%
216	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	0.005%
217	Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	0.005%
218	1,4-dioxane	123-91-1	0.005%
219	4,4'-(1-methylpropylidene)bisphenol	77-40-7	0.005%
220	tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.005%
221	S-(tricyclo(5.2.1.0'2,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	0.005%
222	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol	119-47-1	0.005%
223	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC) (3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one (1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	- 1782069-81-1 95342-41-9 852541-25-4 36861-47-9 741687-98-9 852541-30-1 852541-21-0	0.005%
224	N-(hydroxymethyl)acrylamide	924-42-5	0.005%

Remark:

- (*2) The substances are tested and calculated in terms of its respective elements and to the worst-case scenario. The report states the theoretical value of SVHC substances without consideration of the actual occurrence in the article.
- (*3) The substances are tested and calculated in terms of Cr (VI).
- (*4) The substance is tested and calculated in terms of Tributyl tin.
- (*5) The substances are confirmed and tested in terms of borate and the borate may come from the compounds other than SVHCs.
- (*6) The substances are UVCB (substance of unknown or variable composition, complex reaction products or biological materials), which are identified by its main constituents.
- (*7) Individual concentrations to the constituent of UVCB with an amount of < 0.01% were not considered by the calculation of the sum.
- (*8) The test results are based on microscopic and chemical evaluation.
- (*9) The substances are quantified in terms of Michler's ketone and Michler's base by LC-MS, as Michler's ketone or Michler's base was found exceeds 0.01%.
- (*10) The content oligomer is determined by Py-GC/MS.
- (*11) The content of diazene-1,2-dicarboxamide is analyzed in terms of its breakdown product.
- (*12) The substance is tested in terms of pentadecafluorooctanoate.
- (*13) The substance is tested and calculated in terms of Dioctyl tin.
- (*14) The substance is tested and calculated in terms of Mono-octyl tin and Dioctyl tin.
- (*15) The substance is tested and calculated in terms of Dibutyl tin
- (*16) The tested material(s) was screened only for selected SVHCs. Selection of tests refers to the material type and application and the possibility of contamination during production & material specific contamination of the product.

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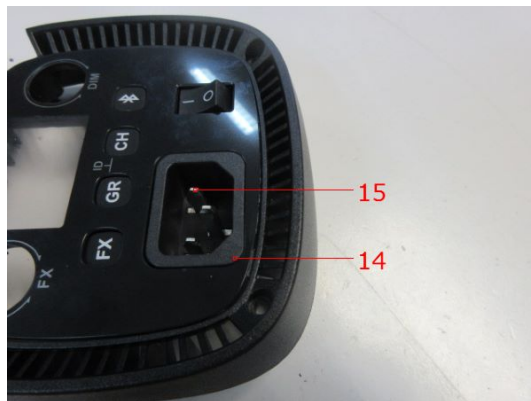
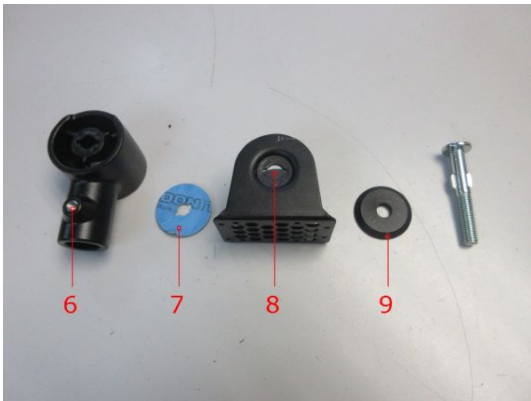
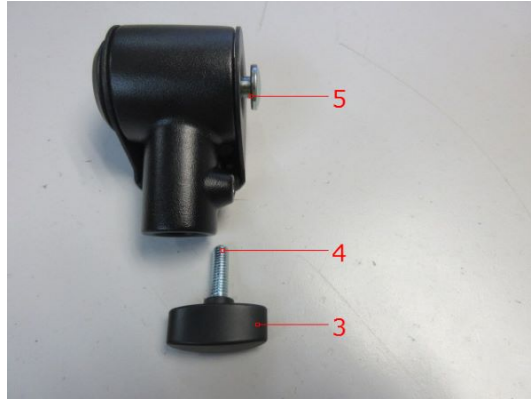
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- (*17) The other SVHCs which are not mentioned in test result were either not subject to testing according to remark *16 or less than report limit.
- (*18) Borate was detected in the sample. Based on the information provided by client, the article may contain the mentioned SVHC.
- (*19) Specific element(s) was/were detected in the sample. Based on the information provided by client, the article may contain the mentioned SVHCs.

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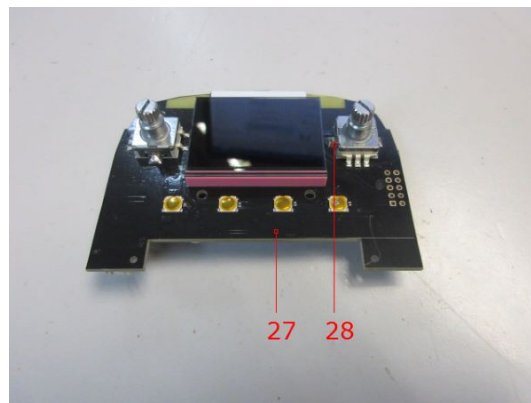
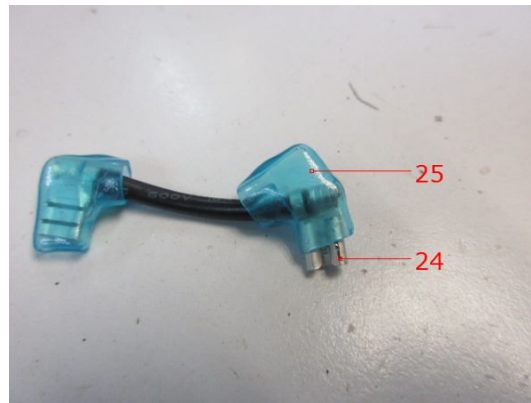
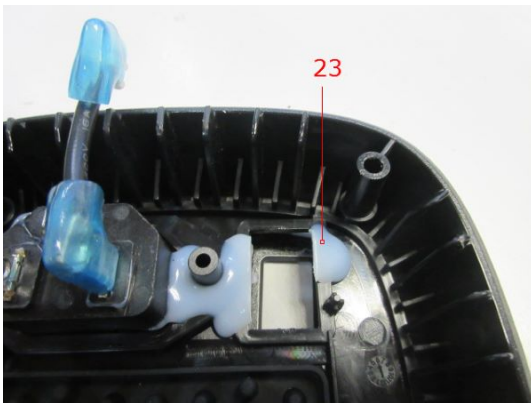
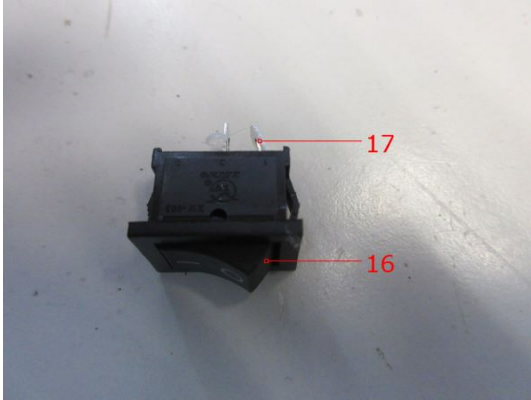
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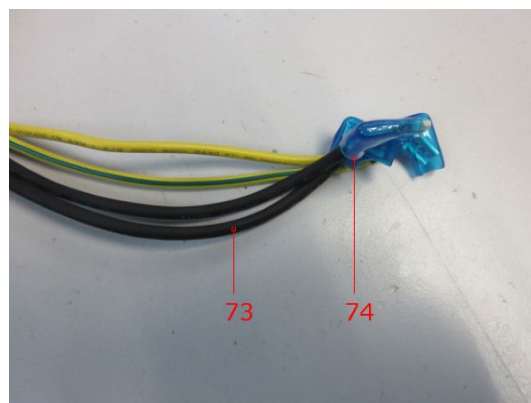
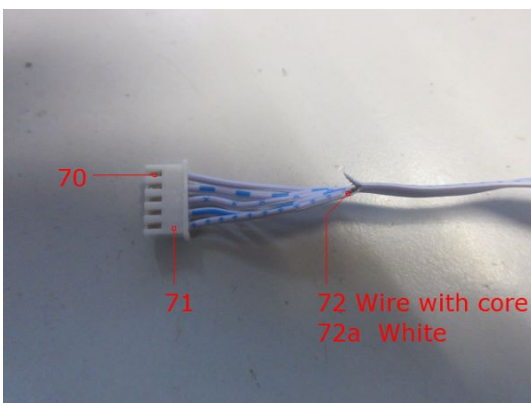
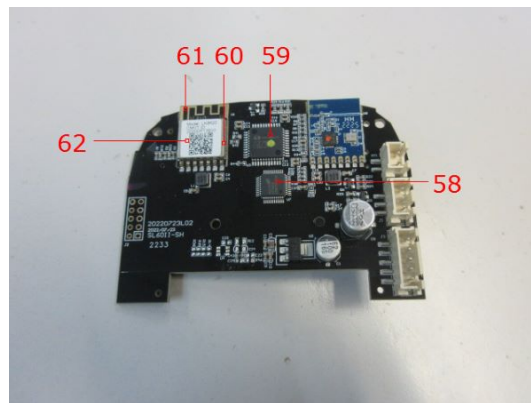
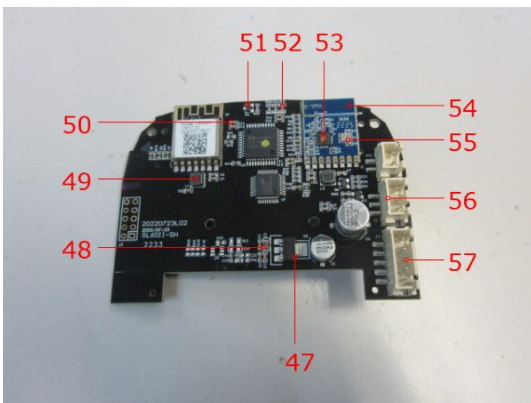
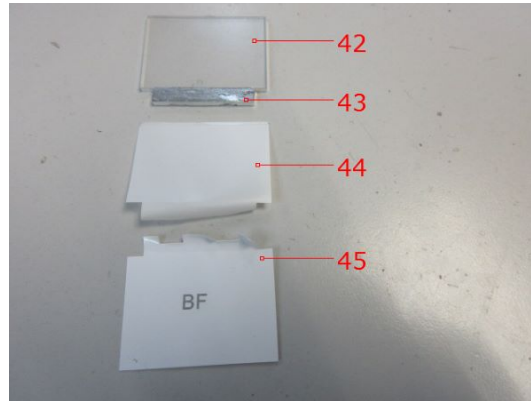
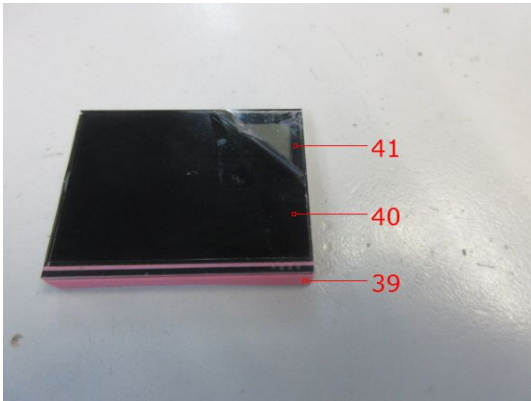
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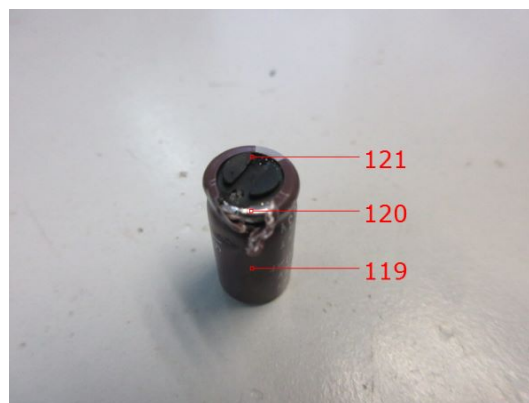
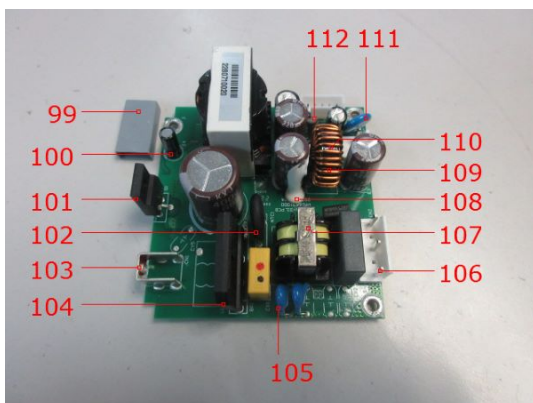
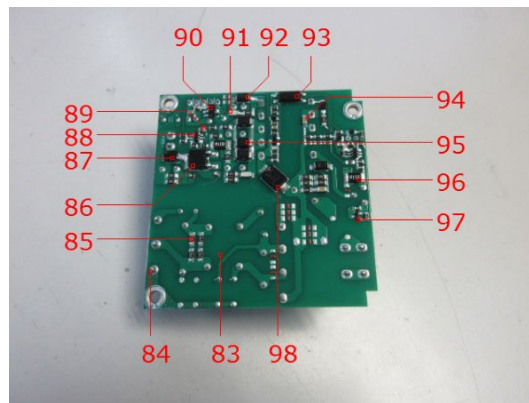
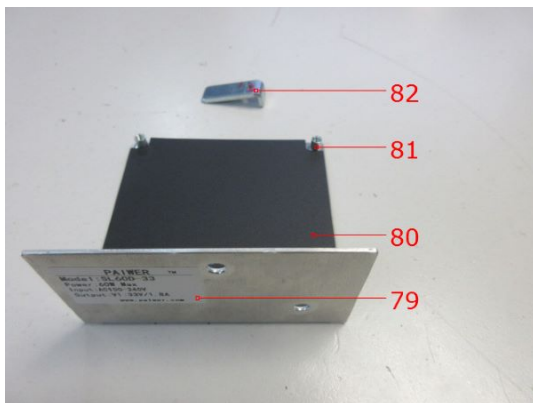
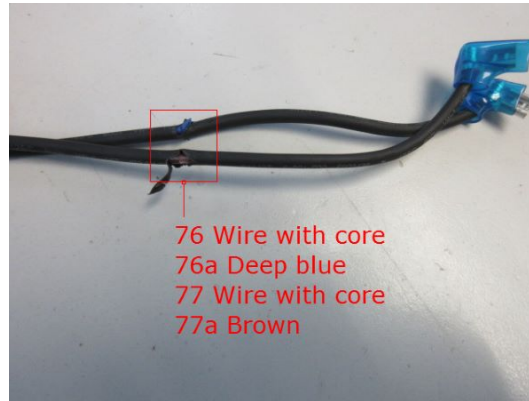
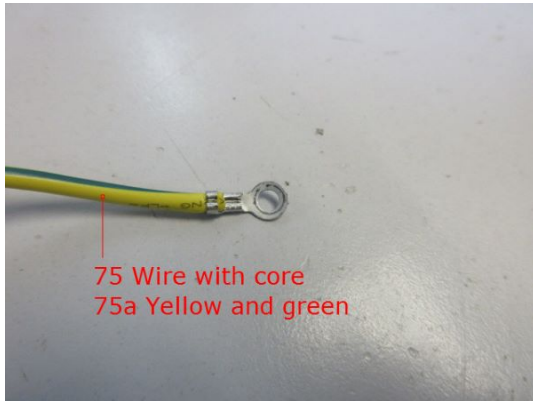
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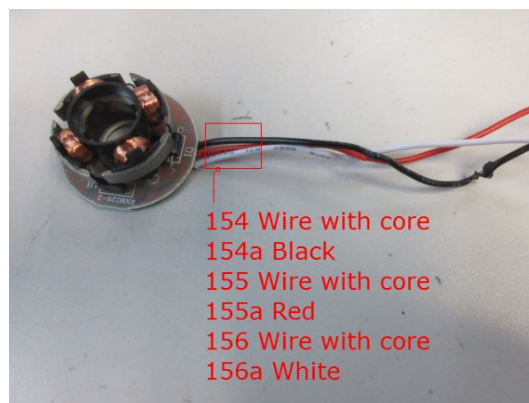
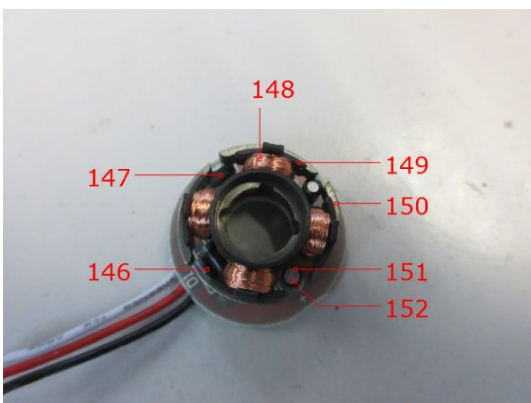
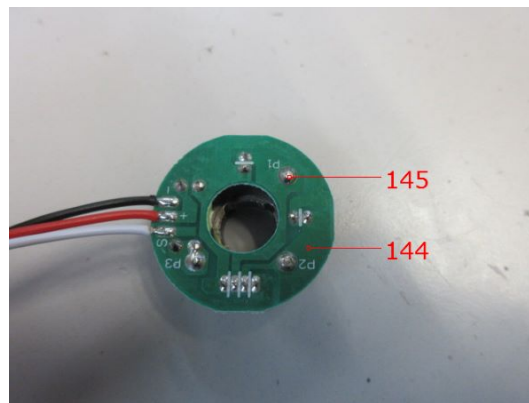
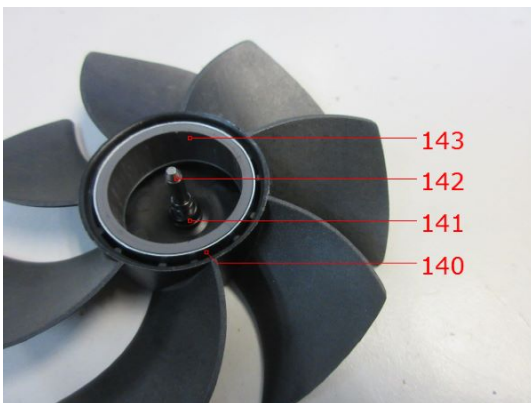
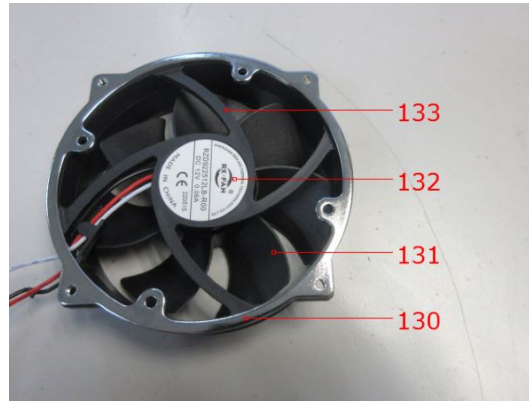
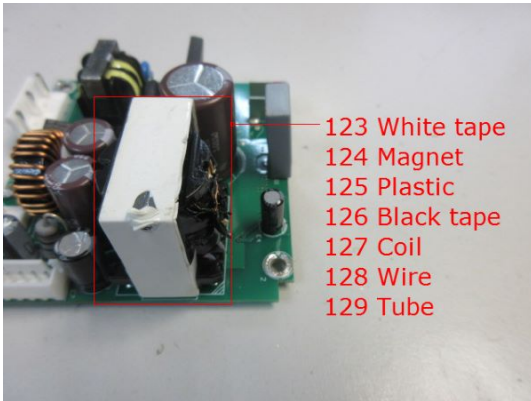
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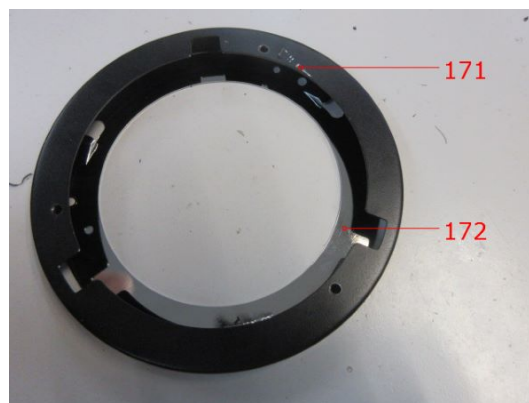
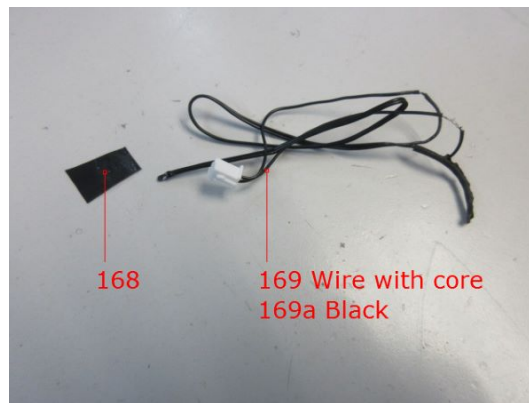
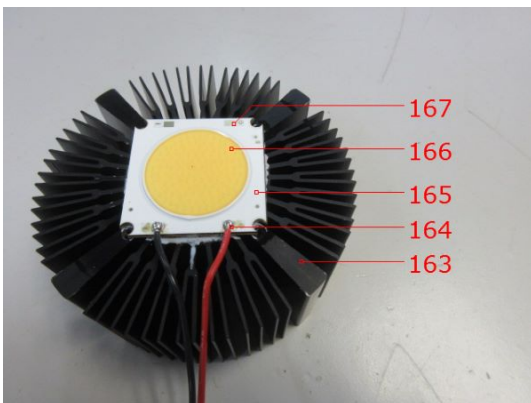
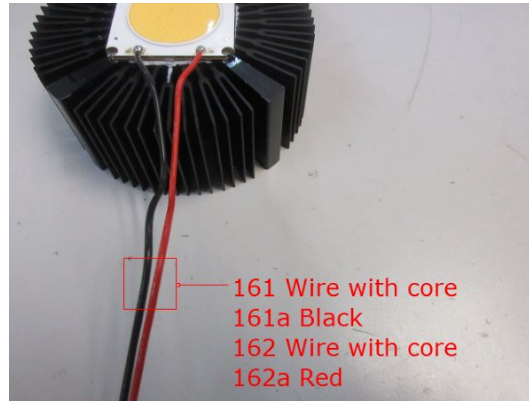
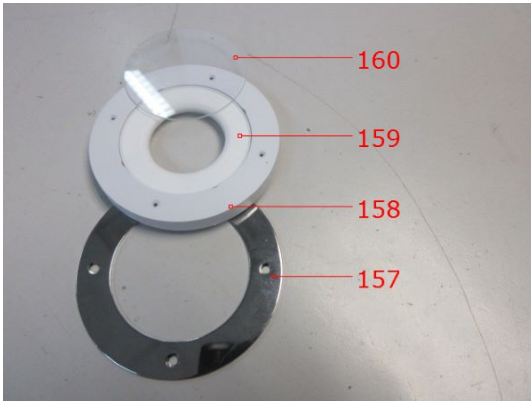
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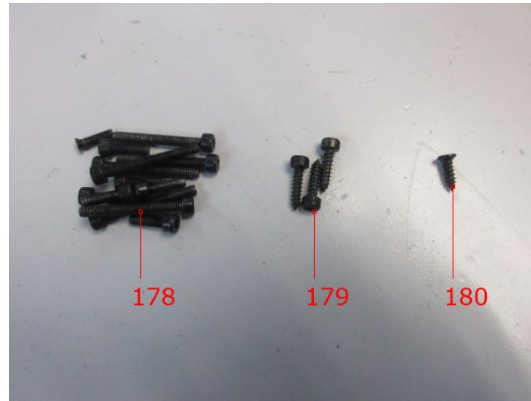
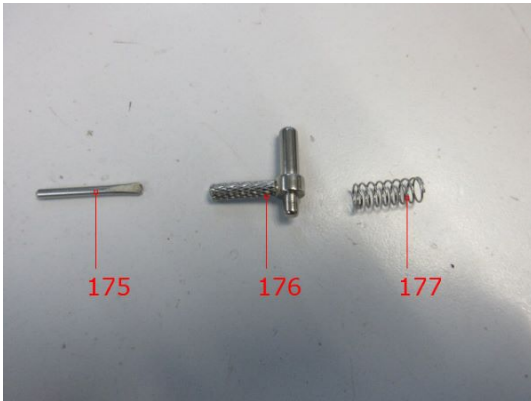
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