

Agilent Technologies (Malaysia) Sdn. Bhd.  
Bayan Lepas Free Industrial Zone  
11900, Penang  
Malaysia

## July 2004 OPD Product Obsolescence Notification

Notification Date: 6 July 2004

Dear Customers

As part of the product life cycle management program at Optoelectronics Product Division of Agilent Technologies, we would like to notify you that some products would be obsolete soon. ***Final orders for these products must be placed by 31 January 2005, with final shipments taken by 31 July 2005 (see part details in appendix1)***

There are 8 groupings of parts (shown below A-H)

If this is an indicative of your future needs, please inform us. Otherwise we request that a lifetime buy to be placed.

**Group A: Low volume Annunciator**

**Group B: Low volume / Unsupportable Base Lamps**

**Group C: Low volume / Unsupportable ChipLED**

**Group D: Low volume Dice**

**Group E: Low volume / Unsupportable High Brightness Through-hole Lamps**

**Group F: Unsupportable PLCC2**

**Group G: Low volume PolyLED**

**Group H: Low volume Seven Segment Display**

***Please take note that the recommended replacement parts may or may not be drop-in replacement (They may be the closest replacement available).***

If you have any questions about this obsolescence, please do not hesitate to contact your local Agilent Technologies sales representative or authorized distributor.

Sincerely  
Agilent Technologies Field Sales Engineer

Appendix 1

No	Product Family	Part number	Replacement part *	Remark	Group
1	Annunciator	HLCP-C100-BC000	HLCP-C100	Low Volume	A
2	Annunciator	QLMP-2484	NONE	Low Volume	A
3	Annunciator	QLMP-2536	NONE	Low Volume	A
4	Annunciator	QLMP-2583	NONE	Low Volume	A
5	Base Lamps	HLMP-1401-E0002	HLMP-1401-D0002	Low Volume	B
6	Base Lamps	HLMP-1401-E00UM	HLMP-1401-E00FG	Low Volume	B
7	Base Lamps	HLMP-1503-C00VA	HLMP-1503-C0002	Low Volume	B
8	Base Lamps	HLMP-1540-IJ0FH	HLMP-1540-IJ000	Low Volume	B
9	Base Lamps	HLMP-1550-A0002	HLMP-1550	Low Volume	B
10	Base Lamps	HLMP-1601-GH000	HLMP-1601	Low Volume	B
11	Base Lamps	HLMP-1790-A0001	HLMP-1790-A0002	Low Volume	B
12	Base Lamps	HLMP-3301-FI0UR	HLMP-3301-FI0UK	Low Volume	B
13	Base Lamps	HLMP-3316-FI0CD	HLMP-3316-HK0CA	Low Volume	B
14	Base Lamps	HLMP-3366-H0002	HLMP-3366	Low Volume	B
15	Base Lamps	HLMP-3401-EF002	HLMP-3401	Low Volume	B
16	Base Lamps	HLMP-3507-EF002	HLMP-3507-EF000	Low Volume	B
17	Base Lamps	HLMP-3507-EH0UP	HLMP-3507-EH000	Low Volume	B
18	Base Lamps	HLMP-3519-GJ0UP	HLMP-3519-GJ0UT	Low Volume	B
19	Base Lamps	HLMP-3762-G0001	HLMP-3762	Low Volume	B
20	Base Lamps	HLMP-3862-F00B2	HLMP-3862	Low Volume	B
21	Base Lamps	HLMP-3950-LM002	HLMP-3950-LM000	Low Volume	B
22	Base Lamps	HLMP-3962-G0002	HLMP-3962-F0002	Low Volume	B
23	Base Lamps	HLMP-D401-FIMUK	HLMP-D401-FI0UT	Low Volume	B
24	Base Lamps	HLMP-K105-J0001	HLMP-K105-J0002	Low Volume	B
25	Base Lamps	HLMP-K150-C00A2	HLMP-K150-C00A1	Low Volume	B
26	Base Lamps	HLMP-S301-CDB02	HLMP-S301-B0000	Low Volume	B
27	Base Lamps	QLMC-A003-E00A2	NONE	Low Volume	B
28	Base Lamps	QLMF-KL99-L00CD	NONE	Low Volume	B
29	Base Lamps	QLMJ-A015-G00UR	QLMJ-A015-G00UQ	Low Volume	B
30	Base Lamps	QLMJ-A015-G00US	QLMJ-A015-G00UQ	Low Volume	B
31	Base Lamps	QLMJ-A016-F00UR	NONE	Low Volume	B
32	Base Lamps	QLMJ-A016-F00UT	NONE	Low Volume	B
33	Base Lamps	QLMJ-A017-F00UQ	QLMJ-A017-F00UR	Low Volume	B
34	Base Lamps	QLMP-0336-E0000	HLMP-0301-C0000	Low Volume	B
35	Base Lamps	QLMP-0444-D0000	HLMP-0401	Low Volume	B
36	Base Lamps	QLMP-0541-D0000	HLMP-0504	Low Volume	B
37	Base Lamps	QLMP-1347-D0000	HLMP-1301	Low Volume	B
38	Base Lamps	QLMP-1373-C00FA	HLMP-1350	Low Volume	B
39	Base Lamps	QLMP-1460-IJ000	HLMP-1440-HI000	Low Volume	B
40	Base Lamps	QLMP-1505-IJ000	HLMP-1540-IJ000	Low Volume	B
41	Base Lamps	QLMP-1539-A0000	HLMP-1503-D0000	Low Volume	B
42	Base Lamps	QLMP-1539-A00A2	HLMP-1503-C00A2	Low Volume	B
43	Base Lamps	QLMP-1545-D0000	HLMP-1503-D0000	Low Volume	B
44	Base Lamps	QLMP-1599-A00FA	HLMP-1503-D0002	Low Volume	B
45	Base Lamps	QLMP-1637-D0002	HLMP-1620	Low Volume	B
46	Base Lamps	QLMP-1706-C0000	HLMP-1700	Low Volume	B
47	Base Lamps	QLMP-1734-CC000	HLMP-1700	Low Volume	B
48	Base Lamps	QLMP-1791-A0000	HLMP-1719	Low Volume	B
49	Base Lamps	QLMP-1791-A00A1	HLMP-1719-A00A1	Low Volume	B
50	Base Lamps	QLMP-1796#SRA	HLMP-1790-A00A2	Low Volume	B
51	Base Lamps	QLMP-3584-B0000	HLMP-3554	Low Volume	B
52	Base Lamps	QLMP-3806-K00FA	HLMP-3850-K00B2	Low Volume	B

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53	Base Lamps	QLMP-3841-KLBFJ	HLMP-3850-K00B2	Low Volume	B
54	Base Lamps	QLMP-3869-F0B00	HLMP-3401	Low Volume	B
55	Base Lamps	QLMP-3951-LL000	HLMP-3950-LM000	Low Volume	B
56	Base Lamps	QLMP-3966-F0000	HLMP-3507	Low Volume	B
57	Base Lamps	QLMP-4635-D00FD	NONE	Low Volume	B
58	Base Lamps	QLMP-4711-C0000	HLMP-4700	Low Volume	B
59	Base Lamps	QLMP-4759-A00B2	HLMP-4740-A00B2	Unsupportable part	B
60	Base Lamps	QLMP-D116-JK000	HLMP-D101-JK000	Low Volume	B
61	Base Lamps	QLMP-D117-KK002	NONE	Low Volume	B
62	Base Lamps	QLMP-D149-NO0FA	NONE	Low Volume	B
63	Base Lamps	QLMP-D251-FG002	NONE	Low Volume	B
64	Base Lamps	QLMP-D341-EF002	HLMP-3401	Low Volume	B
65	Base Lamps	QLMP-D568-F0000	HLMP-3507	Low Volume	B
66	Base Lamps	QLMP-G247-E0000	NONE	Low Volume	B
67	Base Lamps	QLMP-G537	QLMP-G540	Low Volume	B
68	Base Lamps	QLMP-G538-G0000	QLMP-G540	Low Volume	B
69	Base Lamps	QLMP-G779	QLMP-G242	Low Volume	B
70	Base Lamps	QLMP-J287-GH0R3	QLMP-J287-GH0VD	Low Volume	B
71	Base Lamps	QLMP-J289-FG002	QLMP-J287-GH0VD	Low Volume	B
72	Base Lamps	QLMP-J353-IJ0BJ	QLMP-J353-IJ0DJ	Low Volume	B
73	Base Lamps	QLMP-J386-A00FA	HLMP-1440-H00A2	Low Volume	B
74	Base Lamps	QLMP-J397-F0000	HLMP-1421	Low Volume	B
75	Base Lamps	QLMP-J598-HI0FA	QLMP-J596-IJ0FA	Low Volume	B
76	Base Lamps	QLMP-K147-HI000	HLMP-K105-J0002	Low Volume	B
77	Base Lamps	QLMP-K167-C00FD	HLMP-K150-C00A1	Low Volume	B
78	Base Lamps	QLMP-K174-D0000	HLMP-K155	Low Volume	B
79	Base Lamps	QLMP-K259-HI0FD	NONE	Low Volume	B
80	Base Lamps	QLMP-K266-FG000	HLMP-1301-GH000	Low Volume	B
81	Base Lamps	QLMP-K312-C00FD	HLMP-1401-D00A1	Low Volume	B
82	Base Lamps	QLMP-K322-I0000	HLMP-1440	Low Volume	B
83	Base Lamps	QLMP-K351	HLMP-1440-HIB00	Low Volume	B
84	Base Lamps	QLMP-K516-JJ000	HLMP-1540-IJ000	Low Volume	B
85	Base Lamps	QLMP-K587-H0000	HLMP-1540-IJ000	Low Volume	B
86	Base Lamps	QLMP-K765-C00FD	HLMP-1700-B00A1	Low Volume	B
87	Base Lamps	QLMP-K776-C00FD	HLMP-1700-B00A1	Low Volume	B
88	Base Lamps	QLMP-K865-B00FD	HLMP-1719-A00A1	Low Volume	B
89	Base Lamps	QLMP-K973-AB000	HLMP-1790	Low Volume	B
90	Base Lamps	QLMP-K973-AB002	HLMP-1790-A0002	Low Volume	B
91	Base Lamps	QLMP-NL98-J0PVL	HLMP-NL05-J0002	Low Volume	B
92	Base Lamps	QLMP-S262-E00FA	HLMP-S201	Low Volume	B
93	Base Lamps	QLMP-S373-C0000	HLMP-S301-B0000	Low Volume	B
94	Base Lamps	QLMP-S569-D0000	HLMP-S501-C0000	Low Volume	B
95	ChipLED	HSMA-C190-000C1	HSMA-C191	Low Volume	C
96	ChipLED	HSMB-C152	HSMN-C150	Low Volume	C
97	ChipLED	HSMB-C191	HSMN-C191	Low Volume	C
98	ChipLED	HSMB-C196	HSMN-C191	Low Volume	C
99	ChipLED	HSMC-C280-PQ000	HSMC-C280	Low Volume	C
100	ChipLED	HSMF-C154	HSMF-C158	Unsupportable Part	C
101	ChipLED	HSMG-C191-000C1	HSMG-C191	Low Volume	C
102	ChipLED	HSMM-C112	HSMM-C110	Low Volume	C
103	ChipLED	HSMM-C152	HSMM-C150	Low Volume	C
104	ChipLED	HSMM-C170-000C2	HSMM-C170	Low Volume	C
105	ChipLED	HSMM-C172	HSMM-C170	Low Volume	C
106	ChipLED	HSMM-C192	HSMM-C190	Low Volume	C
107	ChipLED	HSMM-C196	HSMM-C190	Low Volume	C

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108	ChipLED	HSMN-C112	HSMN-C110	Low Volume	C
109	ChipLED	HSMN-C152	HSMN-C150	Low Volume	C
110	ChipLED	HSMN-C170-000C2	HSMN-C170	Low Volume	C
111	ChipLED	HSMN-C172	HSMN-C170	Low Volume	C
112	ChipLED	HSMN-C192	HSMN-C190	Low Volume	C
113	ChipLED	HSMN-C196	HSMN-C191	Low Volume	C
114	ChipLED	HSMR-C177	HSMR-C170	Low Volume	C
115	ChipLED	HSMT-C177	HSMC-C177	Low Volume	C
116	ChipLED	HSMT-C177-00004	HSMC-C177	Low Volume	C
117	ChipLED	HSMW-B191-LNQL5	HSMW-B191	Unsupported Part	C
118	ChipLED	HSMY-C170-J0000	HSMY-C170	Low Volume	C
119	ChipLED	HSMY-C177-00004	HSMY-C170	Low Volume	C
120	ChipLED	QSMC-C179	QSMC-C178	Unsupported Specification	C
121	ChipLED	QSMD-C194	HSMD-C191	Low Volume	C
122	ChipLED	QSMF-C152	HSMF-C156	Low Volume	C
123	ChipLED	QSMG-C187	HSMG-C190	Low Volume	C
124	ChipLED	QSMH-C187	HSMH-C190	Low Volume	C
125	ChipLED	QSMR-C194	HSMR-C191	Low Volume	C
126	Dice	QWFR-A695	NONE	Low Volume	D
127	High Brightness Through-hole lamps	HLMA-DL05-B0000	NONE	Low Volume	E
128	High Brightness Through-hole lamps	HLMP-AB01-K0000	HLMP-AB01-J0000	Low Volume	E
129	High Brightness Through-hole lamps	HLMP-AB11-J00DD	NONE	Low Volume	E
130	High Brightness Through-hole lamps	HLMP-AB11-K0000	HLMP-AB11-J0000	Low Volume	E
131	High Brightness Through-hole lamps	HLMP-AB11-K00DD	NONE	Low Volume	E
132	High Brightness Through-hole lamps	HLMP-AD05-PR002	NONE	Low Volume	E
133	High Brightness Through-hole lamps	HLMP-AD06-L00DD	HLMP-AD06-P00DD	Low Volume	E
134	High Brightness Through-hole lamps	HLMP-AD06-PR002	NONE	Low Volume	E
135	High Brightness Through-hole lamps	HLMP-AD16-P0T00	NONE	Low Volume	E
136	High Brightness Through-hole lamps	HLMP-AD16-RUTYY	NONE	Low Volume	E
137	High Brightness Through-hole lamps	HLMP-AD16-RUTZZ	NONE	Low Volume	E
138	High Brightness Through-hole lamps	HLMP-AD16-SU000	NONE	Low Volume	E
139	High Brightness Through-hole lamps	HLMP-AD16-SU0DD	NONE	Low Volume	E
140	High Brightness Through-hole lamps	HLMP-AG01-LN0DD	NONE	Low Volume	E
141	High Brightness Through-hole lamps	HLMP-AG11-K0000	NONE	Low Volume	E
142	High Brightness Through-hole lamps	HLMP-AG11-K00DD	NONE	Low Volume	E
143	High Brightness Through-hole lamps	HLMP-AG11-KN0YY	NONE	Low Volume	E
144	High Brightness Through-hole lamps	HLMP-AG11-KN0ZZ	NONE	Low Volume	E
145	High Brightness Through-hole lamps	HLMP-AG11-LM002	NONE	Low Volume	E
146	High Brightness Through-hole lamps	HLMP-AG11-LN0DD	NONE	Low Volume	E
147	High Brightness Through-hole lamps	HLMP-AL01-MPKDD	NONE	Low Volume	E
148	High Brightness Through-hole lamps	HLMP-AL01-N0000	HLMP-AL01-N00DD	Low Volume	E
149	High Brightness Through-hole lamps	HLMP-AL06-L0RDD	HLMP-AL06-L00DD	Low Volume	E
150	High Brightness Through-hole lamps	HLMP-AL11-K00DD	NONE	Low Volume	E
151	High Brightness Through-hole lamps	HLMP-AL11-KN0YY	NONE	Low Volume	E
152	High Brightness Through-hole lamps	HLMP-AL11-KN0ZZ	NONE	Low Volume	E
153	High Brightness Through-hole lamps	HLMP-AL11-MPKDD	NONE	Low Volume	E
154	High Brightness Through-hole lamps	HLMP-AL11-N0002	NONE	Low Volume	E
155	High Brightness Through-hole lamps	HLMP-AL11-PS0DD	NONE	Low Volume	E
156	High Brightness Through-hole lamps	HLMP-AL16-N0R00	HLMP-AL16-N0000	Low Volume	E
157	High Brightness Through-hole lamps	HLMP-AL16-PS0YY	HLMP-AL16-PS0DD	Low Volume	E
158	High Brightness Through-hole lamps	HLMP-AL16-PS0ZZ	HLMP-AL16-PSRZZ	Low Volume	E
159	High Brightness Through-hole lamps	HLMP-AL16-PSRYYY	HLMP-AL16-PSRZZ	Low Volume	E
160	High Brightness Through-hole lamps	HLMP-BB01-JK0DD	NONE	Low Volume	E
161	High Brightness Through-hole lamps	HLMP-BB01-K0000	HLMP-BB01-J0B00	Low Volume	E
162	High Brightness Through-hole lamps	HLMP-BB01-KN0DD	NONE	Low Volume	E

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163	High Brightness Through-hole lamps	HLMP-BB01-KN0YY	NONE	Low Volume	E
164	High Brightness Through-hole lamps	HLMP-BB11-J00DD	HLMP-BB11-K00DD	Low Volume	E
165	High Brightness Through-hole lamps	HLMP-BB11-JM0YY	HLMP-BB11-J0000	Low Volume	E
166	High Brightness Through-hole lamps	HLMP-BB11-JM0ZZ	HLMP-BB11-J0000	Low Volume	E
167	High Brightness Through-hole lamps	HLMP-BD06-P0T00	HLMP-BD06-RST00	Low Volume	E
168	High Brightness Through-hole lamps	HLMP-BD16-P0T00	HLMP-BD16-P0000	Low Volume	E
169	High Brightness Through-hole lamps	HLMP-BD16-PS0ZZ	HLMP-BD16-RU0ZZ	Low Volume	E
170	High Brightness Through-hole lamps	HLMP-BD16-PSTYY	HLMP-BD16-RUTYY	Low Volume	E
171	High Brightness Through-hole lamps	HLMP-BG01-K00DD	HLMP-BG01-K0000	Low Volume	E
172	High Brightness Through-hole lamps	HLMP-BG01-LM0DD	HLMP-BG01-MN0DD	Low Volume	E
173	High Brightness Through-hole lamps	HLMP-BJ11-K0002	NONE	Low Volume	E
174	High Brightness Through-hole lamps	HLMP-BJ11-K00DD	HLMP-BJ11-M00DD	Low Volume	E
175	High Brightness Through-hole lamps	HLMP-BL01-N0000	HLMP-BL01-NR000	Low Volume	E
176	High Brightness Through-hole lamps	HLMP-BL06-L00DD	HLMP-BL06-N00DD	Low Volume	E
177	High Brightness Through-hole lamps	HLMP-BL11-K0K00	NONE	Low Volume	E
178	High Brightness Through-hole lamps	HLMP-BL11-N0000	HLMP-BL11-NR000	Low Volume	E
179	High Brightness Through-hole lamps	HLMP-BL11-NR0ZZ	HLMP-BL11-NR0DD	Low Volume	E
180	High Brightness Through-hole lamps	HLMP-BL11-PS0YY	HLMP-BL11-NR000	Low Volume	E
181	High Brightness Through-hole lamps	HLMP-BL16-N0R00	NONE	Low Volume	E
182	High Brightness Through-hole lamps	HLMP-BL16-N0RDD	NONE	Low Volume	E
183	High Brightness Through-hole lamps	HLMP-BL16-NR0ZZ	HLMP-BL16-PS0ZZ	Low Volume	E
184	High Brightness Through-hole lamps	HLMP-BL16-NRRYY	HLMP-BL16-PSRYY	Low Volume	E
185	High Brightness Through-hole lamps	HLMP-BL16-NRRZZ	HLMP-BL16-PSRZZ	Low Volume	E
186	High Brightness Through-hole lamps	HLMP-BM01-L00DD	HLMP-BM01-L0BDD	Low Volume	E
187	High Brightness Through-hole lamps	HLMP-BM01-MN0DD	HLMP-BM01-L0BDD	Low Volume	E
188	High Brightness Through-hole lamps	HLMP-BM11-L00DD	HLMP-BM11-Q00DD	Low Volume	E
189	High Brightness Through-hole lamps	HLMP-BM11-LP0YY	HLMP-BM11-L0000	Low Volume	E
190	High Brightness Through-hole lamps	HLMP-BM11-LP0ZZ	HLMP-BM11-L0000	Low Volume	E
191	High Brightness Through-hole lamps	HLMP-CB30-KN0ZZ	HLMP-CB30-M00DD	Low Volume	E
192	High Brightness Through-hole lamps	HLMP-CB30-MQ0ZZ	HLMP-CB30-M00DD	Low Volume	E
193	High Brightness Through-hole lamps	HLMP-CB30-NP000	HLMP-CB30-NPC00	Low Volume	E
194	High Brightness Through-hole lamps	HLMP-CB30-NPCYY	HLMP-CB30-NPC00	Low Volume	E
195	High Brightness Through-hole lamps	HLMP-CB30-PQ000	HLMP-CB30-NRG00	Low Volume	E
196	High Brightness Through-hole lamps	HLMP-CB31-L00DD	HLMP-CB31-NRGDD	Low Volume	E
197	High Brightness Through-hole lamps	HLMP-CE15-T0C01	HLMP-CE15-WZCDD	Unsupportable Part	E
198	High Brightness Through-hole lamps	HLMP-CE15-TWC01	HLMP-CE15-WZCDD	Unsupportable Part	E
199	High Brightness Through-hole lamps	HLMP-CE15-UVCDD	HLMP-CE15-WZCDD	Unsupportable Part	E
200	High Brightness Through-hole lamps	HLMP-CE15-XYC00	HLMP-CE15-WZC00	Unsupportable Part	E
201	High Brightness Through-hole lamps	HLMP-CE23-S0C01	HLMP-CE23-UXCDD	Unsupportable Part	E
202	High Brightness Through-hole lamps	HLMP-CE23-SV0YY	HLMP-CE23-UXC00	Unsupportable Part	E
203	High Brightness Through-hole lamps	HLMP-CE23-SV0ZZ	HLMP-CE23-UXCDD	Unsupportable Part	E
204	High Brightness Through-hole lamps	HLMP-CE23-TUC00	HLMP-CE23-UXC00	Unsupportable Part	E
205	High Brightness Through-hole lamps	HLMP-CE23-TUCDD	HLMP-CE23-UXCDD	Unsupportable Part	E
206	High Brightness Through-hole lamps	HLMP-CE23-TVCDD	HLMP-CE23-UXCDD	Unsupportable Part	E
207	High Brightness Through-hole lamps	HLMP-CE23-TVQ00	HLMP-CE23-UXQ00	Unsupportable Part	E
208	High Brightness Through-hole lamps	HLMP-CE23-TVQDD	HLMP-CE23-UXQDD	Unsupportable Part	E
209	High Brightness Through-hole lamps	HLMP-CE23-VXCDD	HLMP-CE23-UXCDD	Unsupportable Part	E
210	High Brightness Through-hole lamps	HLMP-CE23-VXQDD	HLMP-CE23-UXQDD	Unsupportable Part	E
211	High Brightness Through-hole lamps	HLMP-CE24-Q0000	HLMP-CE24-UXC00	Unsupportable Part	E
212	High Brightness Through-hole lamps	HLMP-CE24-SV0YY	HLMP-CE24-UXC00	Unsupportable Part	E
213	High Brightness Through-hole lamps	HLMP-CE24-SV0ZZ	HLMP-CE24-UXCDD	Unsupportable Part	E
214	High Brightness Through-hole lamps	HLMP-CE24-SVC00	HLMP-CE24-UXC00	Unsupportable Part	E
215	High Brightness Through-hole lamps	HLMP-CE24-SVCDD	HLMP-CE24-UXCDD	Unsupportable Part	E
216	High Brightness Through-hole lamps	HLMP-CE24-SVQDD	HLMP-CE24-UXQDD	Unsupportable Part	E
217	High Brightness Through-hole lamps	HLMP-CE24-TVQ00	HLMP-CE24-UXQ00	Unsupportable Part	E

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218	High Brightness Through-hole lamps	HLMP-CE24-TVQDD	HLMP-CE24-UXQDD	Unsupportable Part	E
219	High Brightness Through-hole lamps	HLMP-CE30-N0C00	HLMP-CE30-SVC00	Unsupportable Part	E
220	High Brightness Through-hole lamps	HLMP-CE30-QTC00	HLMP-CE30-SVC00	Unsupportable Part	E
221	High Brightness Through-hole lamps	HLMP-CE30-QTQ00	HLMP-CE30-SVQ00	Unsupportable Part	E
222	High Brightness Through-hole lamps	HLMP-CE30-QTQDD	HLMP-CE30-SVQDD	Unsupportable Part	E
223	High Brightness Through-hole lamps	HLMP-CE30-RSQ00	HLMP-CE30-SVQ00	Unsupportable Part	E
224	High Brightness Through-hole lamps	HLMP-CE30-RSQDD	HLMP-CE30-SVQDD	Unsupportable Part	E
225	High Brightness Through-hole lamps	HLMP-CE30-RUQ00	HLMP-CE30-SVQ00	Unsupportable Part	E
226	High Brightness Through-hole lamps	HLMP-CE30-RUQDD	HLMP-CE30-SVQDD	Unsupportable Part	E
227	High Brightness Through-hole lamps	HLMP-CE31-N0000	HLMP-CE31-SVC00	Unsupportable Part	E
228	High Brightness Through-hole lamps	HLMP-CE31-QTC00	HLMP-CE31-SVC00	Unsupportable Part	E
229	High Brightness Through-hole lamps	HLMP-CE31-QTQ00	HLMP-CE31-SVQ00	Unsupportable Part	E
230	High Brightness Through-hole lamps	HLMP-CE31-QTQDD	HLMP-CE31-SVQDD	Unsupportable Part	E
231	High Brightness Through-hole lamps	HLMP-CE31-RUQDD	HLMP-CE31-SVQDD	Unsupportable Part	E
232	High Brightness Through-hole lamps	HLMP-CM15-SV0ZZ	HLMP-CM15-VY0DD	Low Volume	E
233	High Brightness Through-hole lamps	HLMP-CM30-MQ0ZZ	HLMP-CM30-S00DD	Low Volume	E
234	High Brightness Through-hole lamps	HLMP-CM30-PQ0DD	HLMP-CM30-S00DD	Low Volume	E
235	High Brightness Through-hole lamps	HLMP-CM30-QR000	HLMP-CM30-S0000	Low Volume	E
236	High Brightness Through-hole lamps	HLMP-CM30-RS0DD	HLMP-CM30-S00DD	Low Volume	E
237	High Brightness Through-hole lamps	HLMP-CM30-TU000	HLMP-CM30-TUB00	Low Volume	E
238	High Brightness Through-hole lamps	HLMP-ED16-S0T00	HLMP-ED16-TWT00	Low Volume	E
239	High Brightness Through-hole lamps	HLMP-ED16-S0TDD	HLMP-ED16-TWTDD	Low Volume	E
240	High Brightness Through-hole lamps	HLMP-ED16-UX0YY	NONE	Low Volume	E
241	High Brightness Through-hole lamps	HLMP-ED16-UXTTY	NONE	Low Volume	E
242	High Brightness Through-hole lamps	HLMP-ED16-UXTZZ	NONE	Low Volume	E
243	High Brightness Through-hole lamps	HLMP-ED16-VXT02	HLMP-ED16-VXT00	Low Volume	E
244	High Brightness Through-hole lamps	HLMP-ED18-S0T00	HLMP-ED18-TWT00	Low Volume	E
245	High Brightness Through-hole lamps	HLMP-ED18-VX002	HLMP-ED18-VX0DD	Low Volume	E
246	High Brightness Through-hole lamps	HLMP-ED18-VXT02	HLMP-ED18-VXTDD	Low Volume	E
247	High Brightness Through-hole lamps	HLMP-ED25-R0T00	HLMP-ED25-RUT00	Low Volume	E
248	High Brightness Through-hole lamps	HLMP-ED25-RU0DD	HLMP-ED25-RU000	Low Volume	E
249	High Brightness Through-hole lamps	HLMP-ED25-SV0YY	NONE	Low Volume	E
250	High Brightness Through-hole lamps	HLMP-ED25-SVTTY	NONE	Low Volume	E
251	High Brightness Through-hole lamps	HLMP-ED25-SVTZZ	NONE	Low Volume	E
252	High Brightness Through-hole lamps	HLMP-ED25-TU000	HLMP-ED25-TU0DD	Low Volume	E
253	High Brightness Through-hole lamps	HLMP-ED27-R0T00	HLMP-ED27-RUT00	Low Volume	E
254	High Brightness Through-hole lamps	HLMP-ED31-RU0YY	NONE	Low Volume	E
255	High Brightness Through-hole lamps	HLMP-ED31-RU0ZZ	NONE	Low Volume	E
256	High Brightness Through-hole lamps	HLMP-ED31-RUTYY	NONE	Low Volume	E
257	High Brightness Through-hole lamps	HLMP-ED31-RUTZZ	NONE	Low Volume	E
258	High Brightness Through-hole lamps	HLMP-ED31-ST0YY	HLMP-ED31-ST000	Low Volume	E
259	High Brightness Through-hole lamps	HLMP-ED33-Q0T00	HLMP-ED33-QTT00	Low Volume	E
260	High Brightness Through-hole lamps	HLMP-ED33-ST0DD	NONE	Low Volume	E
261	High Brightness Through-hole lamps	HLMP-ED80-QS000	NONE	Low Volume	E
262	High Brightness Through-hole lamps	HLMP-ED80-RS000	NONE	Low Volume	E
263	High Brightness Through-hole lamps	HLMP-ED81-QT0DD	HLMP-ED81-SV0DD	Low Volume	E
264	High Brightness Through-hole lamps	HLMP-EG08-WZ0YY	NONE	Low Volume	E
265	High Brightness Through-hole lamps	HLMP-EG08-WZ0ZZ	NONE	Low Volume	E
266	High Brightness Through-hole lamps	HLMP-EG15-PS0YY	NONE	Low Volume	E
267	High Brightness Through-hole lamps	HLMP-EG15-PS0ZZ	NONE	Low Volume	E
268	High Brightness Through-hole lamps	HLMP-EG15-UX0YY	HLMP-EG15-UX000	Low Volume	E
269	High Brightness Through-hole lamps	HLMP-EG24-PS0ZZ	HLMP-EG24-PS0DD	Low Volume	E
270	High Brightness Through-hole lamps	HLMP-EG30-NR0YY	HLMP-EG30-NR000	Low Volume	E
271	High Brightness Through-hole lamps	HLMP-EG30-NR0ZZ	HLMP-EG30-NR0DD	Low Volume	E
272	High Brightness Through-hole lamps	HLMP-EG30-Q0000	HLMP-EG30-QT000	Low Volume	E

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273	High Brightness Through-hole lamps	HLMP-EH15-QT0DD	HLMP-EH15-RU0DD	Low Volume	E
274	High Brightness Through-hole lamps	HLMP-EH16-UX001	NONE	Low Volume	E
275	High Brightness Through-hole lamps	HLMP-EH17-RU0DD	HLMP-EH17-UX0DD	Low Volume	E
276	High Brightness Through-hole lamps	HLMP-EH32-MQ0DD	HLMP-EH32-PS0DD	Low Volume	E
277	High Brightness Through-hole lamps	HLMP-EL08-VY0ZZ	HLMP-EL08-VY0DD	Low Volume	E
278	High Brightness Through-hole lamps	HLMP-EL08-VY2DD	HLMP-EL08-VY200	Low Volume	E
279	High Brightness Through-hole lamps	HLMP-EL10-VY002	HLMP-EL10-VY0DD	Low Volume	E
280	High Brightness Through-hole lamps	HLMP-EL15-PS0YY	NONE	Low Volume	E
281	High Brightness Through-hole lamps	HLMP-EL15-PS0ZZ	HLMP-EL15-QT0DD	Low Volume	E
282	High Brightness Through-hole lamps	HLMP-EL15-SV0DD	HLMP-EL15-TW0DD	Low Volume	E
283	High Brightness Through-hole lamps	HLMP-EL15-UX0ZZ	HLMP-EL15-UX0YY	Low Volume	E
284	High Brightness Through-hole lamps	HLMP-EL16-S00DD	HLMP-EL16-TW0DD	Low Volume	E
285	High Brightness Through-hole lamps	HLMP-EL16-S0R00	HLMP-EL16-TWR00	Low Volume	E
286	High Brightness Through-hole lamps	HLMP-EL16-TV4DD	NONE	Low Volume	E
287	High Brightness Through-hole lamps	HLMP-EL16-UX0YY	HLMP-EL16-UX000	Low Volume	E
288	High Brightness Through-hole lamps	HLMP-EL16-UX0ZZ	HLMP-EL16-UX0DD	Low Volume	E
289	High Brightness Through-hole lamps	HLMP-EL16-UXRY0	HLMP-EL16-UXR00	Low Volume	E
290	High Brightness Through-hole lamps	HLMP-EL16-UXRZZ	HLMP-EL16-UXRDD	Low Volume	E
291	High Brightness Through-hole lamps	HLMP-EL17-QT0DD	HLMP-EL17-TW0DD	Low Volume	E
292	High Brightness Through-hole lamps	HLMP-EL18-S0R00	HLMP-EL18-TWR00	Low Volume	E
293	High Brightness Through-hole lamps	HLMP-EL24-NR0YY	HLMP-EL24-NR000	Low Volume	E
294	High Brightness Through-hole lamps	HLMP-EL24-NR0ZZ	HLMP-EL24-NR000	Low Volume	E
295	High Brightness Through-hole lamps	HLMP-EL24-PR4DD	NONE	Low Volume	E
296	High Brightness Through-hole lamps	HLMP-EL24-QSK00	HLMP-EL24-QTK00	Low Volume	E
297	High Brightness Through-hole lamps	HLMP-EL24-RU0YY	HLMP-EL24-RU000	Low Volume	E
298	High Brightness Through-hole lamps	HLMP-EL24-RU0ZZ	HLMP-EL24-RU000	Low Volume	E
299	High Brightness Through-hole lamps	HLMP-EL24-RUK02	HLMP-EL24-RUKDD	Low Volume	E
300	High Brightness Through-hole lamps	HLMP-EL24-ST000	NONE	Low Volume	E
301	High Brightness Through-hole lamps	HLMP-EL24-SU000	HLMP-EL24-SV000	Low Volume	E
302	High Brightness Through-hole lamps	HLMP-EL24-SV0DD	HLMP-EL24-TW0DD	Low Volume	E
303	High Brightness Through-hole lamps	HLMP-EL24-TU400	NONE	Low Volume	E
304	High Brightness Through-hole lamps	HLMP-EL24-TW400	HLMP-EL24-TW4DD	Low Volume	E
305	High Brightness Through-hole lamps	HLMP-EL25-RU0YY	HLMP-EL25-RU000	Low Volume	E
306	High Brightness Through-hole lamps	HLMP-EL25-RU0ZZ	HLMP-EL25-RU000	Low Volume	E
307	High Brightness Through-hole lamps	HLMP-EL25-RUK01	NONE	Low Volume	E
308	High Brightness Through-hole lamps	HLMP-EL25-RURYY	HLMP-EL25-RUR00	Low Volume	E
309	High Brightness Through-hole lamps	HLMP-EL25-RURZZ	HLMP-EL25-RUR00	Low Volume	E
310	High Brightness Through-hole lamps	HLMP-EL25-RUS02	HLMP-EL25-RUSDD	Low Volume	E
311	High Brightness Through-hole lamps	HLMP-EL25-ST0DD	NONE	Low Volume	E
312	High Brightness Through-hole lamps	HLMP-EL25-SU400	NONE	Low Volume	E
313	High Brightness Through-hole lamps	HLMP-EL25-SVK02	HLMP-EL25-SV0DD	Low Volume	E
314	High Brightness Through-hole lamps	HLMP-EL25-SVKDD	HLMP-EL25-SV0DD	Low Volume	E
315	High Brightness Through-hole lamps	HLMP-EL25-SVS02	HLMP-EL25-SVSDD	Low Volume	E
316	High Brightness Through-hole lamps	HLMP-EL25-TU000	NONE	Low Volume	E
317	High Brightness Through-hole lamps	HLMP-EL25-TU400	NONE	Low Volume	E
318	High Brightness Through-hole lamps	HLMP-EL26-NR000	HLMP-EL26-PS000	Low Volume	E
319	High Brightness Through-hole lamps	HLMP-EL26-PRKDD	NONE	Low Volume	E
320	High Brightness Through-hole lamps	HLMP-EL26-PS0DD	HLMP-EL26-SV0DD	Low Volume	E
321	High Brightness Through-hole lamps	HLMP-EL26-PSKDD	NONE	Low Volume	E
322	High Brightness Through-hole lamps	HLMP-EL26-SV002	HLMP-EL26-SV0DD	Low Volume	E
323	High Brightness Through-hole lamps	HLMP-EL27-Q0R00	HLMP-EL27-QTR00	Low Volume	E
324	High Brightness Through-hole lamps	HLMP-EL27-RU000	HLMP-EL27-SV000	Low Volume	E
325	High Brightness Through-hole lamps	HLMP-EL27-SVR02	HLMP-EL27-SVRDD	Low Volume	E
326	High Brightness Through-hole lamps	HLMP-EL30-MQ0YY	HLMP-EL30-MQ000	Low Volume	E
327	High Brightness Through-hole lamps	HLMP-EL30-MQ0ZZ	HLMP-EL30-MQ000	Low Volume	E

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328	High Brightness Through-hole lamps	HLMP-EL30-QRK00	HLMP-EL30-STK00	Low Volume	E
329	High Brightness Through-hole lamps	HLMP-EL30-QS000	HLMP-EL30-QT000	Low Volume	E
330	High Brightness Through-hole lamps	HLMP-EL30-QS400	HLMP-EL30-SU400	Low Volume	E
331	High Brightness Through-hole lamps	HLMP-EL30-QT002	HLMP-EL30-QT0DD	Low Volume	E
332	High Brightness Through-hole lamps	HLMP-EL30-QT0YY	HLMP-EL30-QT000	Low Volume	E
333	High Brightness Through-hole lamps	HLMP-EL30-QT0ZZ	HLMP-EL30-QT000	Low Volume	E
334	High Brightness Through-hole lamps	HLMP-EL30-ST000	HLMP-EL30-ST0DD	Low Volume	E
335	High Brightness Through-hole lamps	HLMP-EL30-ST402	NONE	Low Volume	E
336	High Brightness Through-hole lamps	HLMP-EL30-SU0DD	HLMP-EL30-SV0DD	Low Volume	E
337	High Brightness Through-hole lamps	HLMP-EL30-SUK00	HLMP-EL30-SUKDD	Low Volume	E
338	High Brightness Through-hole lamps	HLMP-EL31-P0R00	HLMP-EL31-QTR00	Low Volume	E
339	High Brightness Through-hole lamps	HLMP-EL31-Q0R00	HLMP-EL31-QTR00	Low Volume	E
340	High Brightness Through-hole lamps	HLMP-EL31-QS400	NONE	Low Volume	E
341	High Brightness Through-hole lamps	HLMP-EL31-QT0YY	HLMP-EL31-QT000	Low Volume	E
342	High Brightness Through-hole lamps	HLMP-EL31-QT0ZZ	HLMP-EL31-QT0DD	Low Volume	E
343	High Brightness Through-hole lamps	HLMP-EL31-QTRY	HLMP-EL31-QTR00	Low Volume	E
344	High Brightness Through-hole lamps	HLMP-EL31-QTRZZ	HLMP-EL31-QTRDD	Low Volume	E
345	High Brightness Through-hole lamps	HLMP-EL33-P0R00	HLMP-EL33-QTR00	Low Volume	E
346	High Brightness Through-hole lamps	HLMP-EL55-FJ0YY	NONE	Low Volume	E
347	High Brightness Through-hole lamps	HLMP-GG30-M0000	NONE	Low Volume	E
348	High Brightness Through-hole lamps	HLMP-GG30-M0002	NONE	Low Volume	E
349	High Brightness Through-hole lamps	HLMP-GH08-U0002	HLMP-GH08-U0000	Low Volume	E
350	High Brightness Through-hole lamps	HLMP-RB11-D00DD	HLMP-RB11-H00DD	Low Volume	E
351	High Brightness Through-hole lamps	HLMP-RB11-DG0YY	HLMP-RB11-D0000	Low Volume	E
352	High Brightness Through-hole lamps	HLMP-RB11-DG0ZZ	HLMP-RB11-H00DD	Low Volume	E
353	High Brightness Through-hole lamps	HLMP-RB11-GH0DD	HLMP-RB11-H00DD	Low Volume	E
354	High Brightness Through-hole lamps	HLMP-RB11-GJ0YY	HLMP-RB11-H0000	Low Volume	E
355	High Brightness Through-hole lamps	HLMP-RB11-GJ0ZZ	HLMP-RB11-H00DD	Low Volume	E
356	High Brightness Through-hole lamps	HLMP-RD11-J00DD	HLMP-RD11-J0000	Low Volume	E
357	High Brightness Through-hole lamps	HLMP-RD11-J00YY	NONE	Low Volume	E
358	High Brightness Through-hole lamps	HLMP-RD11-J00ZZ	NONE	Low Volume	E
359	High Brightness Through-hole lamps	HLMP-RD11-J0T00	HLMP-RD11-LPT00	Low Volume	E
360	High Brightness Through-hole lamps	HLMP-RD11-JM000	HLMP-RD11-LP000	Low Volume	E
361	High Brightness Through-hole lamps	HLMP-RD11-KN0YY	NONE	Low Volume	E
362	High Brightness Through-hole lamps	HLMP-RD11-KN0ZZ	NONE	Low Volume	E
363	High Brightness Through-hole lamps	HLMP-RD11-LNTDD	NONE	Low Volume	E
364	High Brightness Through-hole lamps	HLMP-RL10-FJ0DD	HLMP-RL10-LP0DD	Low Volume	E
365	High Brightness Through-hole lamps	HLMP-RL10-H00DD	NONE	Low Volume	E
366	High Brightness Through-hole lamps	HLMP-RL10-LP002	HLMP-RL10-LP0DD	Low Volume	E
367	High Brightness Through-hole lamps	HLMP-RL11-H0R00	HLMP-RL11-LPR00	Low Volume	E
368	High Brightness Through-hole lamps	HLMP-RL11-LPR02	HLMP-RL11-LPRDD	Low Volume	E
369	High Brightness Through-hole lamps	HLMP-RM11-H00DD	HLMP-RM11-H0000	Low Volume	E
370	High Brightness Through-hole lamps	HLMP-RM11-HL0YY	HLMP-RM11-H0000	Low Volume	E
371	High Brightness Through-hole lamps	HLMP-RM11-HL0ZZ	HLMP-RM11-H0000	Low Volume	E
372	High Brightness Through-hole lamps	HLMP-RM11-LP0ZZ	HLMP-RM11-LP0DD	Low Volume	E
373	High Brightness Through-hole lamps	HLMP-RM11-MN0DD	HLMP-RM11-LP0DD	Low Volume	E
374	High Brightness Through-hole lamps	HLMP-SD11-J0T00	HLMP-SD11-LPT00	Low Volume	E
375	High Brightness Through-hole lamps	HLMP-SD11-KN0YY	HLMP-SD11-LP000	Low Volume	E
376	High Brightness Through-hole lamps	HLMP-SD11-KN0ZZ	HLMP-SD11-LP000	Low Volume	E
377	High Brightness Through-hole lamps	HLMP-SD11-KNTYY	HLMP-SD11-LPT00	Low Volume	E
378	High Brightness Through-hole lamps	HLMP-SD11-KNTZZ	HLMP-SD11-LPTDD	Low Volume	E
379	High Brightness Through-hole lamps	HLMP-SG10-EH0YY	NONE	Low Volume	E
380	High Brightness Through-hole lamps	HLMP-SG10-EH0ZZ	NONE	Low Volume	E
381	High Brightness Through-hole lamps	HLMP-SL10-EH0YY	NONE	Low Volume	E
382	High Brightness Through-hole lamps	HLMP-SL10-EH0ZZ	NONE	Low Volume	E

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383	High Brightness Through-hole lamps	HLMP-SL10-FJ0DD	HLMP-SL10-LP0DD	Low Volume	E
384	High Brightness Through-hole lamps	HLMP-SL10-HL000	HLMP-SL10-LP000	Low Volume	E
385	High Brightness Through-hole lamps	HLMP-SL10-KN0DD	HLMP-SL10-LP0DD	Low Volume	E
386	High Brightness Through-hole lamps	HLMP-SL10-KN0YY	NONE	Low Volume	E
387	High Brightness Through-hole lamps	HLMP-SL10-KN0ZZ	HLMP-SL10-LP0DD	Low Volume	E
388	High Brightness Through-hole lamps	HLMP-SL11-H0R00	HLMP-SL11-LPR00	Low Volume	E
389	High Brightness Through-hole lamps	HLMP-SL11-HLR00	HLMP-SL11-LPR00	Low Volume	E
390	High Brightness Through-hole lamps	HLMP-SL11-HLRDD	HLMP-SL11-LPRDD	Low Volume	E
391	High Brightness Through-hole lamps	HLMP-SL11-KN0DD	HLMP-SL11-LP0DD	Low Volume	E
392	High Brightness Through-hole lamps	HLMP-SL11-KNRY	HLMP-SL11-KN0ZZ	Low Volume	E
393	High Brightness Through-hole lamps	HLMP-SL11-KNRZZ	HLMP-SL11-KN0ZZ	Low Volume	E
394	High Brightness Through-hole lamps	HLMP-SL11-LPV00	HLMP-SL11-LPVDD	Low Volume	E
395	High Brightness Through-hole lamps	QLMA-DH97	NONE	Low Volume	E
396	High Brightness Through-hole lamps	QLMA-DL84	NONE	Low Volume	E
397	High Brightness Through-hole lamps	QLMP-CB86-M0D00	HLMP-CB30-NRG00	Low Volume	E
398	High Brightness Through-hole lamps	QLMP-CB87	HLMP-CB15-R0000	Low Volume	E
399	High Brightness Through-hole lamps	QLMP-CB91-NNP00	HLMP-CB30-NRG00	Unsupported Part	E
400	High Brightness Through-hole lamps	QLMP-CW48-PSP00	HLMP-CW30-PS000	Low Volume	E
401	High Brightness Through-hole lamps	QLMP-ED49-RT0DD	NONE	Low Volume	E
402	High Brightness Through-hole lamps	QLMP-EG97-SV0DD	HLMP-EG17-SV0DD	Low Volume	E
403	High Brightness Through-hole lamps	QLMP-EH49-SU0DD	NONE	Low Volume	E
404	High Brightness Through-hole lamps	QLMP-EL91-SUSDD	HLMP-EL31-SUSDD	Low Volume	E
405	High Brightness Through-hole lamps	QLMP-LD49-MN0DD	NONE	Low Volume	E
406	High Brightness Through-hole lamps	QLMP-RB49-FHHDD	HLMP-RB11-H00DD	Low Volume	E
407	High Brightness Through-hole lamps	QLMP-RB49-GHGDD	HLMP-RB11-H00DD	Low Volume	E
408	High Brightness Through-hole lamps	QLMP-RH48-KM0DD	NONE	Low Volume	E
409	High Brightness Through-hole lamps	QLMP-RH49-KN0DD	NONE	Low Volume	E
410	PLCC2	HSMC-A160-J00J1	HSMC-A160-Q00J1	Unsupported Part	F
411	PolyLED	HLMA-QH00-T0011	HLMA-QH00-S0011	Low Volume	G
412	PolyLED	HLMP-6000-G0021	HLMP-6000-G0000	Low Volume	G
413	PolyLED	HLMP-6300-F0034	HLMP-6300-F0031	Low Volume	G
414	PolyLED	HLMP-6405-J0J00	HLMP-6405-J0011	Low Volume	G
415	PolyLED	HLMP-6500-F0022	HLMP-6500-F0021	Low Volume	G
416	PolyLED	HLMP-6700-G0021	HLMP-6700-G0011	Low Volume	G
417	PolyLED	HLMP-7019-D0010	HLMP-7019	Low Volume	G
418	PolyLED	HLMP-P402-F0021	HLMP-P402	Low Volume	G
419	PolyLED	HLMP-P502-F0031	HLMP-P502-F0011	Low Volume	G
420	PolyLED	HLMP-PM00-N0011	HLMP-PM00-N0000	Low Volume	G
421	PolyLED	HLMP-PM00-N0012	HLMP-PM00-N0000	Low Volume	G
422	PolyLED	HLMP-PM00-N0031	HLMP-PM00-N0000	Low Volume	G
423	PolyLED	HLMP-Q102-N0021	HLMP-Q102-N0011	Low Volume	G
424	PolyLED	HLMP-Q106-R001S	HLMP-Q106	Low Volume	G
425	PolyLED	HLMP-QM00-S0012	HLMP-QM00-S0011	Low Volume	G
426	PolyLED	HLMP-QM00-V0012	HLMP-QM00-S0011	Low Volume	G
427	PolyLED	HLMT-PG00-P0031	HLMT-PG00-P0000	Low Volume	G
428	PolyLED	HLMT-PL00-P0W31	HLMT-PL00-P0W11	Low Volume	G
429	PolyLED	HLMT-QG00-V0012	HLMT-QG00-T0011	Low Volume	G
430	PolyLED	HLMT-QH00-T0031	HLMT-QH00-T0011	Low Volume	G
431	PolyLED	QLMA-PJ49#031	NONE	Low Volume	G
432	PolyLED	QLMA-QL44#011	NONE	Low Volume	G
433	Seven Segment Display	5082-7656-DE000	HDSP-3356	Low Volume	H
434	Seven Segment Display	HDSP-3900-EF000	HDSP-3900	Low Volume	H
435	Seven Segment Display	HDSP-3906-EF000	HDSP-3906	Low Volume	H
436	Seven Segment Display	HDSP-4600-IJ000	HDSP-4600	Low Volume	H
437	Seven Segment Display	HDSP-4601-JJ400	HDSP-4601	Low Volume	H

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438	Seven Segment Display	HDSP-A151-NO000	HDSP-A151	Low Volume	H
439	Seven Segment Display	HDSP-A211-CD000	HDSP-A211	Low Volume	H
440	Seven Segment Display	HDSP-G201-DE000	HDSP-G201	Low Volume	H
441	Seven Segment Display	HDSP-G513-IJ000	HDSP-G513	Low Volume	H
442	Seven Segment Display	HDSP-H101-EE000	HDSP-H111	Low Volume	H
443	Seven Segment Display	HDSP-N101-CD000	HDSP-N101	Low Volume	H
444	Seven Segment Display	HDSP-N105-CD000	HDSP-N105	Low Volume	H
445	Seven Segment Display	HDSP-N106-CD000	HDSP-N106	Low Volume	H
446	Seven Segment Display	HDSP-U213-CD036	HDSP-U203	Low Volume	H
447	Seven Segment Display	QDSP-7596	NONE	Low Volume	H
448	Seven Segment Display	QDSP-H225	NONE	Low Volume	H