

List of Compact Fluorescent Lamps with Approved Energy Label as of March 2014

Item No.	Wattage Category	Brand Name	Model Name	Color Appearance	Type of Lamp	Lamp Specifications				Assigned Control Number
						Light Output, lumens	Wattage Rating, watts	Efficacy, lumens per watt	Average Life, hours	
1	60W	GE	FLE60HLX/865/T5	Daylight	Spiral	4020	60	67	10000	011-021312-PD60
2	55W	FOCUS	T5-4U-55W	Daylight	4U	3410	55	62	10000	002-021209-4UD55
3		Eurolux	High Power DL 4U E-27	Daylight	4U	3600	55	65	12000	022-021305-4UD55
4	45W	FOCUS	T5-4U-45W	Daylight	4U	2790	45	62	10000	002-021209-4UD45
5		GE	FLE 45HLX865E27	Daylight	Spiral	3000	45	66	10000	011-021305-PD45
6		GE	FLE45HLX840E27	Cool White	Spiral	3250	45	72	10000	011-021305-PW45
7	40W	MINAMI	SP-40W-6500K-DL	Daylight	Spiral	2500	40	63	6000	005-021209-PD40
8		MINAMI	MEDSP40W-E27 Daylight	Daylight	Spiral	2500	40	63	6000	005-021308-PD40
9		NSS	NSS L-40W	Daylight	4U	2480	40	62	6000	027-021401-LD40
10		OSCAR	L-40W	Daylight	4U	2480	40	62	6000	028-021401-LD40
11	36W	NSS	NSS HS-36W	Daylight	Spiral	2268	36	63	6000	027-021402-PD36
12		OPPO	4U 36W	Daylight	4U	2270	36	63	6000	020-021302-4UD36
13		OSCAR	HS-36W	Daylight	Spiral	2268	36	63	6000	028-021401-PD36
14		ROTO	4U 36W	Daylight	4U	2270	36	63	6000	021-021303-4UD36
15	32W	NSS	NSS 4U-32W	Daylight	4U	1984	32	62	6000	027-021401-4UD32
16		OSCAR	4U-32W	Daylight	4U	1984	32	62	6000	028-021401-4UD32
17	30W	Koten	ESL SP 30W E27	Daylight	Spiral	1860	30	62	8000	023-021305-PD30
18	26W	Eurolux	Maximizer 3U WW E-27	Warm White	3U	1690	26	65	8000	022-021305-3UW26
19		Eurolux	Maximizer 3U DL E-28	Daylight	3U	1620	26	62	8000	022-021305-3UD26
20		Koten	ESL SP 36W E27	Daylight	Spiral	1612	26	62	8000	023-021305-PD26
21	25W	Eurolux	Opalique Globe DL E-27	Daylight	Globe	1318	25	53	8000	022-021305-ED25
22		Eurolux	Opalique Globe WW E-27	Warm White	Globe	1385	25	55	8000	022-021305-EW25
23		Eurolux	ESL Capsulite WW E-27	Warm White	Capsulite	1385	25	55	8000	022-021305-EW25
24		Eurolux	ESL Capsulite DL E-27	Daylight	Capsulite	1318	25	53	8000	022-021305-ED25
25		FOCUS	T4-3U-25W	Daylight	3U	1550	25	62	6000	012-021301-3UD25
26		FOCUS	T4-3U-25W	Daylight	3U	1550	25	62	6000	012-021302-3UD25
27		FOCUS	T4-3U-25W	Daylight	3U	1550	25	62	8000	012-021402-3UD25
28		FOCUS	T4-3U-25W	Daylight	3U	1550	25	62	6000	012-021310-3UD25
29		FOCUS	T4-3U-25W	Daylight	3U	1550	25	62	6000	012-021210-3UD25
30	24W	GE	FLE24HLX/827/E27/T3	Warm White	Spiral	1700	24	71	8000	011-021303-PW24
31		GE	FLE24HLX827E27T3	Warm White	Spiral	1600	24	67	8000	011-021304-PW24
32		NSS	NSS 3U-24W	Daylight	3U	1508	24	63	6000	027-021402-3UD24
33		NSS	NSS HS-24W	Daylight	Spiral	1508	24	63	6000	027-021402-PD24
34		NSS	S-24W	Daylight	Spiral	1508	24	63	6000	027-021402-PD24
35		OSCAR	HS-24W	Daylight	Spiral	1508	24	63	6000	028-021402-PD24
36		OSCAR	3U-24W	Daylight	3U	1508	24	63	6000	028-021402-3UD24

37	24W	OSCAR	S-24W	Daylight	Spiral	1508	24	63	6000	028-021402-PD24
38		PHILIPS	TOR 24W WW E27 220-240V 1CT/12	Warm White	Spiral	1550	24	65	8000	003-021303-PW24
39		PHILIPS	TOR 24W CDL E27 220-240V 1CT/12	Cool Daylight	Spiral	1450	24	60	8000	003-021303-PD24
40	23W	PHILIPS	ES 23W CDL E27	Cool Daylight	3U	1370	23	60	8000	003-021209-3UD23
41		FOCUS	Spiral T4-23W	Daylight	Spiral	1330	23	58	6000	004-021212-PD23
42		FOCUS	T4-3U-23W	Daylight	3U	1340	23	58	6000	002-021306-3U23
43		FOCUS	Spiral T4-23W	Daylight	Spiral	1330	23	58	6000	004-021304-PD23
44		FOCUS	T4-3U-23W	Daylight	3U	1340	23	58	6000	002-021302-3UD23
45		FOCUS	T4-3U-23W	Daylight	3U	1340	23	58	6000	002-021305-3UD23
46		FOCUS	T4-3U-23W	Daylight	3U	1340	23	58	6000	002-021304-3UD23
47		FOCUS	T4-3U-23W	Daylight	3U	1340	23	58	6000	002-021402-3UD23
48		FOCUS	T4-3U-23W	Daylight	3U	1340	23	58	7000	002-021210-3UD23
49		FOCUS	Spiral T4-23W	Daylight	Spiral	1330	23	58	6000	012-021307-PD23
50		FOCUS	Spiral T4-23W	Daylight	Spiral	1380	23	60	6000	012-021210-PD23
51		GE	FLE23TBX/827/E27	Warm White	3U	1380	23	60	6000	011-021303-3UW23
52		GE	FLE23HLX/T3/827	Warm White	Spiral	1380	23	60	6000	011-021305-PW23
53		GE	FLE23HLX/T3/865	Daylight	Spiral	1380	23	60	6000	011-021305-PD23
54		GE	FLE23TBX/865/T3	Daylight	3U	1311	23	57	6000	011-021306-3UD23
55		GE	FLE23TBX/827/T3	Warm White	3U	1380	23	60	6000	011-021306-3UW23
56		GE	FLE23HLX/827/T3	Warm White	Spiral	1380	23	60	6000	011-021308-PW23
57		GE	FLE23HLX/865/T3	Daylight	Spiral	1311	23	57	6000	011-021308-PD23
58		GE	FLE23HLX/T3/840/6H	Cool White	Spiral	1380	23	60	6000	011-021310-PW23
59		Koten	ESL SP 23W E27	Daylight	Spiral	1403	23	61	8000	023-021305-PD23
60		MINAMI	MEDSP23W-DL	Daylight	Spiral	1403	23	61	6000	005-021303-PD23
61		OPPO	G95 23W	Daylight	G95	1335	23	58	6000	020-021302-GD23
62		OPPO	3U 23W	Daylight	3U	1335	23	58	6000	020-021302-3UD23
63		OSCAR	3U-23W	Daylight	3U	1334	23	58	6000	028-021312-3UD23
64		OSRAM	DULUXSTAR TWIST DL 23W	Daylight	Spiral	1470	23	64	6000	010-021209-PD23
65		OSRAM	DULUXSTAR TWIST DL 23W	Daylight	Spiral	1470	23	64	8000	010-021307-PD23
66		OSRAM	DULUXSTAR MINITWIST 827WW 23W	Warm White	Spiral	1550	23	67	6000	010-021209-PW23
67		OSRAM	DULUXSTAR MINITWIST 827WW 23W	Warm White	Spiral	1520	23	66	8000	010-021307-PW23
68		OSRAM	DULUXSTAR 3U DL 23W	Daylight	3U	1400	23	61	6000	010-021209-3UD23
69		OSRAM	DULUXSTAR 3U DL 23W	Daylight	3U	1375	23	60	8000	010-021306-3UD23
70		OSRAM	DULUXSTAR 3U WW 23W	Warm White	3U	1140	23	50	8000	010-021307-3UW23
71		PHILIPS	ES 23W WW E27	Warm White	3U	1430	23	62	8000	003-021209-3UW23
72		PHILIPS	ES 23W WW E27 220-240V	Warm White	3U	1430	23	62	8000	003-021306-3UW23
73		ROTO	G95 23W	Daylight	G95	1335	23	58	6000	021-021303-GD23
74		ROTO	3U 23W	Daylight	3U	1335	23	58	6000	012-021303-3UD23
75	22W	Eurolux	Maximizer 3U WW E-27	Warm White	3U	1320	22	60	8000	022-021305-3UW22
76		Eurolux	Maximizer 3U DL E-27	Daylight	3U	1270	22	58	8000	022-021305-3UD22
77	20W	AMAZING	TCS-SS004509-20W	Daylight	Spiral	1180	20	59	6000	015-021211-PD20
78		Eurolux	ESL Spiral DL E-27	Daylight	Spiral	1150	20	58	10000	022-021305-PD20
79		Eurolux	ESL Spiral WW E-27	Warm White	Spiral	1200	20	60	10000	022-021305-PW20

80	20W	Eurolux	ESL Spiral CW E-27	Cool White	Spiral	1200	20	60	10000	022-021305-PW20
81		FLOLIGHT	20W-Spiral-DL	Daylight	Spiral	1150	20	58	6000	019-021307-PD20
82		FLOLIGHT	20W-FS SPRL-DL	Daylight	Spiral	1150	20	58	6000	019-021308-PD18
83		FOCUS	T4-3U-20W	Daylight	3U	1140	20	57	6000	012-021307-3UD20
84		FOCUS	T4-3U-20W	Daylight	3U	1140	20	57	6000	012-021306-3UD20
85		FOCUS	T4-3U-20W	Daylight	3U	1140	20	57	6000	012-021307-3UD20
86		FOCUS	T4-3U-20W	Daylight	3U	1140	20	57	6000	012-021302-3UD20
87		FOCUS	T4-3U-20W	Daylight	3U	1140	20	57	6000	012-021301-3UD20
88		FOCUS	T4-3U-20W	Daylight	3U	1140	20	57	6000	012-021212-3UD20
89		GE	FLE20HLX/865/E27/T2	Daylight	Spiral	1140	20	57	8000	011-021303-PD20
90		GE	FLE20HLX/827/E27/T2	Warm White	Spiral	1200	20	60	8000	011-021303-PW20
91		GE	FLE20HLX/840/E27/T2	Cool White	Spiral	1200	20	60	8000	011-021303-PW20
92		GE	FLE20HLX/865/E27	Daylight	Spiral	1200	20	60	8000	011-021303-PD20
93		GE	FLE20TBX827E27	Warm White	3U	1200	20	60	8000	011-021303-3UW20
94		GE	FLE20HLX865E27T3	Daylight	Spiral	1250	20	63	8000	011-021304-PD20
95		GE	FLE20TBX/865/T3	Daylight	3U	1140	20	57	6000	011-021306-3UD20
96		GE	FLE20TBX/827/T3	Warm White	3U	1200	20	60	6000	011-021306-3UW20
97		GE	FLE20HLX/865/T3	Daylight	Spiral	1140	20	57	6000	011-021308-PD20
98		GE	FLE20HLX/827/T3	Warm White	Spiral	1200	20	60	6000	011-021308-PW20
99		LANDLITE	ELH-20W	Daylight	Spiral	1237	20	62	8000	017-021212-PD20
100		MINAMI	MEDSP20W-DL	Daylight	Spiral	1220	20	61	6000	005-021303-PD20
101		NSS	NSS HS-20W	Daylight	Spiral	1160	20	58	6000	027-021401-PD20
102		Oppl	YPZ220/20-2S	Daylight	Spiral	1150	20	58	8000	026-021306-PD20
103		OPPO	G100 20W	Daylight	G100	1160	20	58	6000	020-021302-GD20
104		OPPO	Mini SP 20W	Daylight	Spiral	1160	20	58	6000	020-021302-MPD20
105		Oscar	HS-20W	Daylight	Spiral	1160	20	58	6000	028-021401-PD20
106		OSRAM	DULUXSTAR 3U DL 20W	Daylight	3U	1130	20	57	6000	010-21209-3UD20
107		OSRAM	DULUXSTAR 3U WW 20W	Warm White	3U	1230	20	62	8000	010-021307-3UW20
108		OSRAM	DULUXSTAR 827 WW 20W	Warm White	3U	1190	20	60	6000	010-21209-3UW20
109		OSRAM	DULUXSTAR 3U DAYLIGHT 20W	Daylight	3U	1170	20	59	8000	010-021306-3UD20
110		PHILIPS	TOR 20W CDL E27 220-240V 1CT/12	Cool Daylight	Spiral	1200	20	60	8000	003-021303-PD20
111		PHILIPS	TOR 20W WW E27 220-240V 1CT/12	Warm White	Spiral	1250	20	63	8000	003-021303-PW20
112		Qusun	L3U-20W ESL E27 6400K	Daylight	3U	1250	20	63	8000	016-021402-3UD20
113		ROTO	G100 20W	Daylight	G100	1160	20	58	6000	021-021303-GD20
114		ROTO	Mini SP 20W	Daylight	Spiral	1160	20	58	6000	021-021303-MPD20
115		SYLVANIA	20W/865	Daylight	Spiral	1151	20	58	8000	032-021403-PD20
116	18W	PHILIPS	ES 18W CDL E27	Cool Daylight	3U	1100	18	61	8000	003-021209-3UW18
117		Eurolux	Maximizer 3U DL E27	Daylight	3U	1030	18	57	8000	022-021305-3UD18
118		Eurolux	Maximizer 3U WW E27	Warm White	3U	1080	18	60	8000	022-021305-3UW18
119		Eurolux	ESL Capsulite DL E27	Daylight	Encap	875	18	49	8000	022-021305-ED18
120		Eurolux	ESL Capsulite WW E27	Warm White	Encap	920	18	51	8000	022-021305-EW18
121		Eurolux	Opalique Globe DL E27	Daylight	Globe	875	18	49	8000	022-021305-ED18
122		Eurolux	Opalique Globe WW E27	Warm White	Globe	920	18	51	8000	022-021305-EW18

123	18W	FOCUS	Spiral T4-18W	Warm White	Spiral	1080	18	60	6000	004-021301-PD18
124		FOCUS	Spiral T4-18W	Daylight	Spiral	1080	18	60	6000	004-021304-PD18
125		FOCUS	Spiral T4-18W	Daylight	Spiral	1080	18	60	6000	004-021212-PD18
126		FOCUS	Spiral T4-18W	Daylight	Spiral	1080	18	60	6000	004-021403-PD18
127		FOCUS	Spiral T4-18W	Daylight	Spiral	1080	18	60	6000	004-021307-PD18
128		FOCUS	T4-3U-18W	Daylight	3U	1026	18	57	6000	004-021402-3UD18
129		FOCUS	T4-3U-18W	Daylight	3U	1026	18	57	6000	012-021302-3UD18
130		FOCUS	T4-3U-18W	Daylight	3U	1026	18	57	6000	012-021305-3UD18
131		FOCUS	T4-3U-18W	Daylight	3U	1026	18	57	6000	012-021307-3UD18
132		FOCUS	T4-3U-18W	Daylight	3U	1026	18	57	6000	012-021212-3UD18
133		FOCUS	T4-3U-18W	Daylight	3U	1026	18	57	6000	012-021307-3UD18
134		FOCUS	T4-3U-18W	Daylight	3U	1026	18	57	6000	012-021301-3UD18
135		GE	FLE18TBX/865/E27	Daylight	3U	1026	18	57	8000	011-021303-3UD18
136		GE	FLE18HLX/T3/865	Daylight	Spiral	1100	18	61	6000	011-021305-PD18
137		GE	FLE18HLX/T3/827	Warm White	Spiral	1100	18	61	6000	011-021305-PW18
138		GE	FLE18TBX/827/E27	Warm White	3U	1096	18	61	8000	011-021308-3UW18
139		GE	FLE18TBX/865/T2	Daylight	3U	1026	18	57	8000	011-021013-3UD18
140		GE	FLE18HLX/T3/840/6H	Cool White	Spiral	1100	18	61	6000	011-021310-PW18
141		NSS	NSS 3U-18W	Daylight	3U	1044	18	58	6000	027-021312-3UD18
142		OPPO	3U 18W	Daylight	3U	1045	18	58	6000	020-021302-3UD18
143		OSRAM	DULUXSTAR TWIST DL 18W	Daylight	Spiral	1140	18	63	6000	010-021209-PD18
144		OSRAM	DULUXSTAR TWIST DL 18W	Daylight	Spiral	1170	18	65	8000	010-021307-PD18
145		OSRAM	DULUXSTAR TWIST WW 18W	Warm White	Spiral	1200	18	67	6000	010-021209-PW18
146		OSRAM	DULUXSTAR TWIST WW 18W	Warm White	Spiral	1200	18	67	8000	010-021307-PW18
147		PHILIPS	ES 18W WW E27	Warm White	3U	1100	18	61	8000	003-021209-3UD18
148		PHILIPS	ES 18W CDL E27 220-240V	Cool Daylight	3U	1100	18	61	8000	003-021306-3UD18
149		ROTO	3U 18W	Daylight	3U	1045	18	58	6000	021-021303-3UD18
150	16W	OSRAM	DULUXSTAR 860 DL 16W	Daylight	3U	910	16	57	6000	010-021209-3UD16
151		OSRAM	DULUXSTAR 865 DL 16W	Daylight	3U	910	16	57	8000	010-021307-3UD16
152		OSRAM	DULUXSTAR 3U WW 16W	Warm White	3U	960	16	60	8000	010-021307-3UW16
153		OSRAM	DULUXSTAR 827 WW 16W	Warm White	3U	960	16	60	6000	010-021209-3UW16
154	15W	America Optima	T4-2U-15W	Daylight	2U	855	15	57	6000	004-021402-2UD15
155		Eurolux	Maximizer 2U DL E27	Daylight	2U	855	15	57	8000	022-021305-2UD15
156		Eurolux	Maximizer 2U WW E-27	Warm White	2U	900	15	60	8000	022-021305-2UW15
157		FLOLIGHT	15W-SPIRAL-DL	Daylight	Spiral	860	15	57	6000	019-021307-PD15
158		FLOLIGHT	15W-FS SPRL-DL	Daylight	Spiral	860	15	57	6000	019-021308-PD15
159		FLOLIGHT	15W-SPIRAL	Warm White	Spiral	1090	15	73	8000	019-021301-PW15
160		FOCUS	T3-3U-15W	Daylight	3U	855	15	57	6000	002-021209-3UD15
161		FOCUS	MINI T3-3U-15W	Daylight	3U	855	15	57	6000	012-021311-3UD15
162		FOCUS	T4-2U-15W	Daylight	2U	855	15	57	6000	012-021309-2UD15
163		FOCUS	T4-2U-15W	Daylight	2U	855	15	57	6000	012-021401-2UD15
164		FOCUS	T4-2U-15W	Daylight	2U	855	15	57	6000	012-021212-2UD15
165		GE	FLE15HLX/865/E27/T2	Daylight	Spiral	900	15	60	8000	011-021303-PD15

166	15W	GE	FLE15HLX/840/E27T2	Cool White	Spiral	950	15	63	8000	011-021303-PW15
167		GE	FLE15HLX/827/E27/T2	Warm White	Spiral	950	15	63	8000	011-021303-PW15
168		GE	FLE15HLX/827/T3	Warm White	Spiral	945	15	63	6000	011-021304-PW15
169		GE	FLE15HLX/865/E27	Daylight	Spiral	855	15	57	6000	011-021303-PD15
170		MINAMI	2U-15W-6500K DL	Daylight	2U	915	15	61	6000	005-021209-2UD15
171		MINAMI	MEDSP15W-E27 Daylight	Daylight	Spiral	915	15	61	6000	005-021308-PD15
172		MINAMI	2U-15W-2700K WW	Warm White	2U	975	15	65	6000	005-021209-2UW15
173		MINAMI	MED2U15W-E27 Warm white	Warm White	2U	975	15	65	6000	005-021308-2UW15
174		MINAMI	SP-15W-6500K DL	Daylight	Spiral	915	15	61	6000	005-021209-PD15
175		MINAMI	MED2U15W-E27 Daylight	Daylight	2U	915	15	61	6000	005-021308-2UD15
176		Oppl	YPZ220/15-2U	Warm White	2U	900	15	60	8000	026-021306-2UW15
177		Oppl	YPZ220/15-2U	Daylight	2U	855	15	57	8000	026-021306-2UD15
178		Oppl	YPZ220/15-SS	Daylight	Spiral	900	15	60	8000	026-021306-PD15
179		OPPO	3U 15W	Daylight	3U	870	15	58	6000	020-021302-3UD15
180		OPPO	Mini 3U 15W	Daylight	3U	870	15	58	6000	020-021302-M3UD15
181		OPPO	2U 15W	Daylight	2U	870	15	58	6000	020-021302-2UD15
182		OPPO	Mini SP 15W	Daylight	Spiral	870	15	58	6000	020-021302-MPD15
183		PHILIPS	TOR 15W WW E27 220-240V 1CT/12	Warm White	Spiral	950	15	63	8000	003-021303-PW15
184		PHILIPS	TOR 15W CDL E27 220-240 1CT/12	Cool Daylight	Spiral	900	15	60	8000	003-021303-PD15
185		ROTO	3U 15W	Daylight	3U	870	15	58	6000	021-021303-3UD15
186		ROTO	Mini 3U 15W	Daylight	3U	870	15	58	6000	021-021303-M3UD15
187		ROTO	2U 15W	Daylight	2U	870	15	58	6000	021-021303-2UD15
188		ROTO	Mini SP 15W	Daylight	Spiral	870	15	58	6000	021-021303-MPD15
189	14W	GE	FLE14HLX/865/E27/T3	Daylight	Spiral	900	14	64	8000	011-021303-PD14
190		GE	FLE14HLX/T3/865	Daylight	Spiral	820	14	59	6000	011-021305-PD14
191		GE	FLE14HLX/T3/827	Warm White	Spiral	820	14	59	6000	011-021305-PW14
192		GE	FLE14HLX/827/E27/T3	Warm White	Spiral	950	14	68	8000	011-021303-PW14
193		GE	FLE14HLX/T3/827	Warm White	Spiral	820	14	59	6000	011-021305-PW14
194		GE	FLE14TBX/865/T3	Daylight	3U	730	14	52	6000	011-021306-3UD14
195		GE	FLE14TBX/827/T3	Warm White	3U	820	14	59	6000	011-021307-3UW14
196		GE	FLE14HLX/827/T3	Warm White	Spiral	770	14	55	6000	011-021308-PW14
197		GE	FLE14HLX/865/T3	Daylight	Spiral	760	14	54	6000	011-021308-PD14
198		GE	FLE14HLX/T3/840/6H	Cool White	Spiral	820	14	59	6000	011-021310-PW14
199		Koten	ESL SP 14W E27	Daylight	Spiral	756	14	54	8000	023-021305-PD14
200		LANDLITE	ELH-14W	Daylight	Spiral	904	14	65	8000	017-021212-PD14
201		LANDLITE	ELM-14W	Daylight	2U	768	14	55	8000	017-021212-2UD14
202		NSS	NSS 2U-14W	Daylight	2U	795	14	57	6000	027-021402-2UD14
203		NSS	NSS 3U-14W	Daylight	3U	795	14	57	6000	027-021402-3UD14
204		NSS	NSS HS-14W	Daylight	Spiral	795	14	57	6000	027-021402-PD14
205		NSS	S-14W	Daylight	Spiral	795	14	57	6000	027-021402-PD14
206		Oppl	YPZ220/14-3US	Daylight	3U	760	14	54	8000	026-021306-3UD14
207		OSCAR	HS-14W	Daylight	Spiral	795	14	57	6000	028-021402-PD14
208		OSCAR	3U-14W	Daylight	3U	795	14	57	6000	027-021402-3UD14

209	14W	OSCAR	2U-14W	Daylight	2U	795	14	57	6000	028-021402-2UD14
210		OSCAR	S-14W	Daylight	Spiral	795	14	57	6000	028-021402-PD14
211		OSRAM	DULUXSTAR 3U DL 14W	Daylight	3U	798	14	57	6000	010-021209-3UD14
212		OSRAM	DULUXSTAR 3U DL 14W	Daylight	3U	770	14	55	8000	010-021307-3UD14
213		OSRAM	DULUXSTAR 827 WW 14W	Warm White	3U	810	14	58	8000	010-021306-3U14
214		OSRAM	DULUXSTAR 827 WW 14W	Warm White	3U	810	14	58	6000	010-021209-3UW14
215		PHILIPS	ES-14W-CDL-E27	Cool Daylight	2U	810	14	58	8000	003-021209-2UD14
216		PHILIPS	ES 14W WW E27 220-240V	Warm White	2U	850	14	61	8000	003-021306-2UW14
217		PHILIPS	ES-14W-WW-E27	Warm White	2U	850	14	61	8000	003-021209-2UW14
218	13W	FLOLIGHT	3U-13W	Warm White	3U	720	13	55	8000	019-021301-3UW13
219		FOCUS	Spiral T3-13W	Daylight	Spiral	676	13	52	6000	004-021212-PD13
220		FOCUS	Spiral T3-13W	Daylight	Spiral	676	13	52	6000	004-021301-PD13
221		FOCUS	Spiral T3-13W	Daylight	Spiral	676	13	52	6000	004-021402-PD13
222		MINAMI	MED2U13W-DL	Daylight	2U	702	13	54	6000	005-021303-2UD13
223		Oppl	YPZ220/13-2U	Daylight	2U	700	13	54	8000	026-021306-2UD13
224		OSRAM	DULUXSTAR TWIST DL 13W	Daylight	Spiral	800	13	62	6000	010-021209-PD13
225		OSRAM	DULUXSTAR TWIST DL 13W	Daylight	Spiral	800	13	62	8000	010-021306-PD13
226		OSRAM	DULUXSTAR TWIST WW 13W	Warm White	Spiral	850	13	65	8000	010-021307-PW13
227		OSRAM	DULUXSTAR TWIST WW 13W	Warm White	Spiral	850	13	65	6000	010-021209-PW13
228	12W	U-LITE	13W-DL	Daylight	2U	700	13	54	6000	018-021301-2UD13
229		Eurolux	Mini 3U DL E-27	Daylight	3U	625	12	52	8000	022-021305-3UD12
230		Eurolux	Mini 3U WW E-27	Warm White	3U	660	12	55	8000	022-021305-3UW12
231		GE	FLE12HLX/827/E27/T2	Warm White	Spiral	690	12	58	8000	011-021303-PW12
232		GE	FLE12HLX/865/E14/T2	Daylight	Spiral	685	12	57	8000	011-021303PD12
233		GE	FLE12HLX/827/E14/T2	Warm White	Spiral	690	12	58	8000	011-021303-PW12
234		GE	FLE12TBX865E27	Daylight	3U	650	12	54	8000	011-021303-3UD12
235		GE	FLE12TBX/840/E27	Cool White	3U	700	12	58	8000	011-021307-3UC12
236		GE	FLE12TBX/827/E27	Warm White	3U	700	12	58	8000	011-021307-3UW12
237		Oppl	YPZ220/12-2S	Daylight	Spiral	700	12	58	8000	026-021306-PD12
238		PHILIPS	TOR 12W CDL E27 220-240V 1CT/12	Cool Daylight	Spiral	700	12	58	8000	003-021303-PD12
239		PHILIPS	TOR 12W WW E14 220-240V 1CT/12	Warm White	Spiral	725	12	60	8000	003-021303-PW12
240	11W	PHILIPS	TOR 12W WW E27 220-240V 1CT/12	Warm White	Spiral	740	12	62	8000	003-021303-PW12
241		PHILIPS	TOR 12W CDL E14 220-240V 1CT/12	Cool Daylight	Spiral	685	12	57	8000	003-021303-PD12
242		America Optima	T4-2U-11W	Daylight	2U	572	11	52	6000	004-021402-2UD11
243		DELTA	13311 3U 11WW	Warm White	Mini 3U	610	11	55	8000	007-021209-3UW11
244		Eurolux	ESL Xtreme DL 2U E-27	Daylight	2U	572	11	52	8000	022-021305-2UD11
245		Eurolux	ESL Xtreme WW 2U E-27	Warm White	2U	605	11	55	8000	022-021305-2UW11
246		FOCUS	Mini T3-3U-11W	Daylight	3U	572	11	52	6000	012-021307-3UD11
247		FOCUS	Mini T3-3U-11W	Daylight	3U	572	11	52	6000	012-021401-3UD11
248		FOCUS	T4-2U-11W	Daylight	2U	572	11	52	6000	012-021309-2UD11
249		FOCUS	T4-2U-11W	Daylight	2U	572	11	52	6000	012-021401-2UD11
250		GE	FLE11DBX865E27T3	Daylight	2U	572	11	52	6000	011-021304-2UD11
251		GE	FLE11DBX865E27T3 ED	Daylight	2U	590	11	54	8000	011-021304-2UD11

252	11W	Koten	ESL 2U 11W E27	Daylight	2U	640	11	58	8000	023-021305-2UD11
253		MINAMI	2U-11W-2700K-WW	Warm White	2U	640	11	58	6000	005-021209-2UW11
254		MINAMI	MED2U11W-E27 Daylight	Daylight	2U	640	11	58	6000	005-021308-2UD11
255		MINAMI	2U-11W-6500K-DL	Daylight	2U	640	11	58	6000	005-021209-2UD11
256		NSS	NSS 2U-11W	Daylight	2U	572	11	52	6000	027-021312-2UD11
257		NSS	NSS 3U-11W	Daylight	3U	583	11	53	6000	027-021401-3UD11
258		Oppl	YPZ220/11-2U	Daylight	2U	600	11	55	8000	026-021306-2UD11
259		Oppl	YPZ220/11-3US	Daylight	3U	600	11	55	8000	026-021306-3UD11
260		OPPO	Mini 2U 11W	Daylight	2U	580	11	53	6000	020-021302-M2UD11
261		Oscar	3U-11W	Daylight	3U	583	11	53	6000	028-021401-3UD11
262		OSRAM	DULUXSTAR 3U DL 11W	Daylight	3U	570	11	52	6000	010-021209-3UD11
263		OSRAM	DULUXSTAR 827 WW 11W	Warm White	3U	600	11	55	6000	010-021209-3UW11
264		OSRAM	DULUXSTAR 827 WW 11W	Warm White	3U	600	11	55	8000	010-021306-3UW11
265		OSRAM	DULUXSTAR MINITWIST DL 11W	Daylight	Spiral	640	11	58	6000	010-021209-PD11
266		OSRAM	DULUXSTAR MINITWIST DL 11W	Daylight	Spiral	640	11	58	8000	010-021306-PD11
267		OSRAM	DULUXSTAR MINITWIST WW 11W	Warm White	Spiral	680	11	62	6000	010-021209-PW11
268		OSRAM	DULUXSTAR MINITWIST WW 11W	Warm White	Spiral	680	11	62	8000	010-021306-PW11
269		PHILIPS	ES 11W CDL E27	Cool Daylight	2U	620	11	56	8000	003-021209-2UD11
270		PHILIPS	ES 11W CDL E27	Cool Daylight	2U	620	11	56	8000	003-021306-2UD11
271		PHILIPS	ES 11W WW E27 220-240V	Warm White	2U	650	11	59	8000	003-021306-2UW11
272		PHILIPS	ES 11W WW E27	Warm White	2U	650	11	59	8000	003-021209-2UW11
273		QUSUN	L2U-11W ESL E27 2700K	Warm White	2U	605	11	55	8000	016-021402-2UW11
274		QUSUN	L2U-11W ESL E27 6400K	Daylight	2U	572	11	52	8000	016-021402-2UD11
275		ROTO	Mini 2U 11W	Daylight	2U	580	11	53	6000	021-021303-M2UD11
276		STARLUX	Mini 3U 11W Warm White	Warm White	Mini 3U	610	11	55	8000	008-021209-3UW11
277		SYLVANIA	11W/865	Daylight	Spiral	650	11	59	8000	032-021403-PD11
278	10W	Eurolux	ESL Spiral CW E-27	Cool White	Spiral	550	10	55	10000	022-021305-PW10
279		Eurolux	ESL Spiral DL E-27	Daylight	Spiral	520	10	52	10000	022-021305-PD10
280		Eurolux	ESL Spiral WW E-27	Warm White	Spiral	550	10	55	10000	022-021305-PW10
281		GE	FLE10HLX/T3/840/E27	Cool White	Spiral	550	10	55	6000	011-021311-PW10
282	9W	Eurolux	Maximizer 2U DL E-27	Daylight	2U	470	9	52	8000	022-021305-2UD9
283		Eurolux	Maximizer 2U WW E-27	Warm White	2U	500	9	56	8000	022-021305-2UW9
284		FOCUS	Mini T3-3U-9W	Daylight	3U	468	9	52	6000	012-021307-3UD9
285		FOCUS	Mini T3-3U-9W	Daylight	3U	468	9	52	6000	012-021401-3UD9
286		FOCUS	T4-2U-9W	Daylight	2U	468	9	52	6000	012-021309-2UD9
287		FOCUS	T4-2U-9W	Daylight	2U	468	9	52	6000	012-021401-2UD9
288		GE	FLE9HLX/865/T3	Daylight	Spiral	468	9	52	6000	011-021308-PD9
289		GE	FLE9HLX/827/T3	Warm White	Spiral	495	9	55	6000	011-021308-PW9
290		MINAMI	MED2U9W-E27 Daylight	Daylight	2U	490	9	54	6000	005-021308-2UD9
291		MINAMI	2U9W-6500K DL	Daylight	2U	490	9	54	6000	005-021209-2UD9
292		NSS	NSS HS-9W	Daylight	Spiral	477	9	53	6000	027-021312-PD9
293		NSS	NSS 2U-9W	Daylight	2U	477	9	53	6000	027-021401-2UD9
294		OPPO	Mini 3U 9W	Daylight	3U	480	9	53	6000	020-021302-M3UD9
295		OPPO	Mini SP 9W	Daylight	Spiral	480	9	53	6000	020-021302-MPD9

296	9W	OPPO	2U 9W	Daylight	2U	480	9	53	6000	020-021302-2UD9
297		Oscar	2U-9W	Daylight	2U	477	9	53	6000	028-021401-2UD9
298		QUSUN	YPZ-QSL/L2U-9wE27 DL	Daylight	2U	468	9	52	6000	016-021212-2UD9
299		QUSUN	YPZ-QSL/L2U-9wE27 WW	Warm White	2U	495	9	55	6000	016-021212-2UW9
300		QUSUN	YPZ-QSL/QSX-9w E14 DL	Daylight	Spiral	470	9	52	6000	016-021307-PD9
301		QUSUN	YPZ-QSL/QSX-9w E27 DL	Daylight	Spiral	470	9	52	6000	016-021307-PD9
302		ROTO	Mini 3U 9W	Daylight	3U	480	9	53	6000	021-021303-M3UD9
303	8W	ROTO	Mini SP 9W	Daylight	Spiral	480	9	53	6000	021-021303-MPD9
304		ROTO	2U 9W	Daylight	2U	480	9	53	6000	021-021303-2UD9
305		America Optima	T4-2U-8W	Daylight	2U	368	8	46	6000	004-021402-2UD8
306		DELTA	13308 3U 8WW	Warm White	Mini 3U	410	8	51	8000	008-021209-3UW8
307		DELTA	13308 3U 8DL	Daylight	Mini 3U	410	8	51	8000	007-021209-3UD8
308		Eurolux	Mini 3U WW E-27	Warm White	3U	400	8	50	8000	022-021305-3UW8
309		Eurolux	Mini 3U DL E-27	Daylight	3U	368	8	46	8000	022-021305-3UD8
310		GE	FLE8HLX/827/E27	Warm White	Spiral	460	8	58	8000	011-021303-PW8
311		GE	FLE8HLX/827/E14	Warm White	Spiral	460	8	58	8000	011-021303-PW8
312		GE	FLE8HLX/865/E14/T2	Daylight	Spiral	440	8	55	8000	011-021303-PD8
313		GE	FLE8HLX/865/E27/T2	Daylight	Spiral	440	8	55	8000	011-021303-PD8
314		GE	FLE8DBX/827/T3	Warm White	2U	420	8	53	6000	011-021306-2UW8
315		GE	FLE8DBX/865/T3	Daylight	2U	390	8	49	6000	011-021306-2UD8
316		LANDLITE	ELH-8W	Daylight	2U	410	8	51	8000	017-021212-2UD8
317		LANDLITE	ELM-8W	Daylight	Spiral	383	8	48	8000	017-021212-PD8
318		MINAMI	2U-8W-2700K-WW	Warm White	2U	470	8	59	6000	005-021209-2UW8
319		Oppl	YPZ220/8-3US	Daylight	3U	370	8	46	8000	026-021306-3UD8
320		Oppl	YPZ220/8-2U	Daylight	2U	370	8	46	8000	026-021306-2UD8
321		Oppl	YPZ220/8-2S	Daylight	Spiral	420	8	53	8000	026-021306-PD8
322		OSRAM	DULUXSTAR MINITWIST DL 8W	Daylight	Spiral	440	8	55	6000	010-021209-PD8
323		OSRAM	DULUXSTAR MINITWIST DL 8W	Daylight	Spiral	440	8	55	8000	010-021306-PD8
324		OSRAM	DULUXSTAR MINITWIST WW 8W	Warm White	Spiral	470	8	59	6000	010-021209-PW8
325		OSRAM	DULUXSTAR MINITWIST WW 8W	Warm White	Spiral	470	8	58	8000	010-021306-PW8
326		OSRAM	DULUXSTAR 3U WW 8W	Warm White	3U	420	8	53	8000	010-021307-3UW8
327		OSRAM	DULUXSTAR 3U DL 8W	Daylight	3U	430	8	54	6000	010-021209-3UD8
328		OSRAM	DULUXSTAR 3U DL 8W	Daylight	3U	400	8	50	8000	010-021307-3UD8
329		OSRAM	DULUXSTAR 3U WW 8W	Warm White	3U	420	8	53	6000	010-021209-3UW8
330		PHILIPS	ES 8W CDL E27	Cool Daylight	2U	430	8	54	8000	003-021209-2UD8
331		PHILIPS	ES 8W CDL E27 220-240V	Cool Daylight	2U	430	8	54	8000	003-021306-2UD8
332		PHILIPS	ES 8W WW E27	Warm White	2U	460	8	58	8000	003-021209-2UW8
333		PHILIPS	TOR 8W WW E14 220-240V 1CT/12	Warm White	Spiral	500	8	63	8000	003-021401-PW8
334		PHILIPS	ES 8W WW E27 220-240V	Warm White	2U	460	8	58	8000	003-021306-2UW8
335		PHILIPS	TOR 8W WW E27 220-240V 1CT/12	Warm White	Spiral	500	8	63	8000	003-021303-PD8
336		PHILIPS	TOR 8W CDL E14 220-240V 1CT/12	Cool Daylight	Spiral	475	8	59	8000	003-021401-PD8
337		PHILIPS	TOR 8W CDL E27 220-240V 1CT/12	Cool Daylight	Spiral	475	8	59	8000	003-021303-PD8
338		STARLUX	Mini 3U 8W Warm White	Warm White	Mini 3U	410	8	51	8000	008-021209-3UW8

339	8W	STARLUX	Mini 3U 8W Daylight	Daylight	Mini 3U	410	8	51	8000	007-021209-3UD8
340	7W	MINAMI	2U7W-6500K DL	Daylight	2U	325	7	46	6000	005-021209-2UD7
341		Eurolux	ESL Xtreme DL 2U E-27	Daylight	2U	325	7	46	8000	022-021305-2UD7
342		Eurolux	ESL Xtreme WW 2U E-27	Warm White	2U	350	7	50	8000	022-021305-2UW7
343		FOCUS	Mini T3-3U-7W	Daylight	3U	322	7	46	6000	012-021307-3UD7
344		FOCUS	T4-2U-7W	Daylight	2U	322	7	46	6000	004-021402-2UD7
345		FOCUS	T4-2U-7W	Daylight	2U	322	7	46	6000	012-021210-2UD7
346		MINAMI	MED2U7W-E27 Daylight	Daylight	2U	325	7	46	6000	005-021308-2UD7
347		OPPO	Mini 2U 7W	Daylight	2U	330	7	47	6000	020-021302-M2UD7
348		OSCAR	2U-7W	Daylight	2U	329	7	47	6000	028-121312-2UD7
349		Qusun	L2U-7W ESL E27 6400K	Daylight	2U	330	7	47	8000	016-021402-2UD7
350		ROTO	Mini 2U 7W	Daylight	2U	330	7	47	6000	021-021303-M2UD7
351		SYLVANIA	7W/865	Daylight	Spiral	380	7	54	8000	032-021403-PD7
352		U-LITE	7W 2U	Daylight	2U	330	7	47	6000	018-021301-2UD7
353	6W	GE	FLE6DBX/865/E27/T3	Daylight	2U	280	6	47	8000	011-021303-2UD6
354		GE	FLE6DBX/827/T3	Warm White	2U	300	6	50	6000	011-021306-2UW6
355		GE	FLE6DBX/865/T3	Daylight	2U	276	6	46	6000	011-021306-2UD6
356	5W	America Optima	T4-2U-5W	Daylight	2U	230	5	46	6000	004-021209-2UD5
357		America Optima	T4-2U-5W	Daylight	2U	230	5	46	6000	004-021402-2UD5
358		Eurolux	Maximizer 2U WW E-27	Warm White	2U	250	5	50	8000	022-021305-2UW5
359		Eurolux	Maximizer 2U DL E-27	Daylight	2U	230	5	46	8000	022-021305-2UD5
360		FOCUS	T4-2U-5W	Daylight	2U	230	5	46	6000	012-021401-2UD5
361		GE	FLE5DBX865E27	Daylight	2U	230	5	46	6000	011-021303-2UD5
362		GE	FLE5DBX827E27	Warm White	2U	250	5	50	6000	011-021303-2UW5
363		LANDLITE	ELM-5W	Daylight	2U	269	5	54	8000	017-021212-2UD5
364		LUXEN	LX2U5WD	Cool Daylight	2U	260	5	52	8000	024-021306-2UD5
365		LUXEN	LX2U5WW	Warm White	2U	270	5	54	8000	024-021306-2UW5
366		OSCAR	2U-5W	Daylight	2U	235	5	47	6000	028-021312-2UD5
367		OSCAR	S-5W	Daylight	Spiral	235	5	47	6000	028-021312-PD5
368		OSRAM	DULUXSTAR MINITWIST DL 5W	Daylight	Spiral	250	5	50	6000	010-021209-PD5
369		OSRAM	DULUXSTAR MINITWIST DL 5W	Daylight	Spiral	250	5	50	8000	010-021306-PD5
370		OSRAM	DULUXSTAR MINITWIST WW 5W	Warm White	Spiral	275	5	55	6000	010-021209-PW5
371		PHILIPS	ES 5W WW E27 1CT/12	Warm White	2U	250	5	50	8000	003-021301-2UW5
372		PHILIPS	ES 5W CDL E27 1CT/12	Daylight	2U	235	5	47	8000	003-021301-2UD5
373		PHILIPS	TOR 5W CDL E27 220-240V 1CT/12	Cool Daylight	Spiral	285	5	57	8000	003-021303-PD5
374		PHILIPS	TOR 5W WW E27 220-240V 1CT/12	Cool Daylight	Spiral	300	5	60	8000	003-021303-PW5
375		PHILIPS	TOR 5W CDL E14 220-240V 1CT/12	Cool Daylight	Spiral	285	5	57	8000	003-021401-PD5
376		PHILIPS	ES 5W CDL E27 220-240V	Cool Daylight	2U	235	5	47	8000	003-021306-2UD5
377		PHILIPS	ES 5W WW E27 220-240V	Warm White	2U	250	5	50	8000	003-021306-2UW5
378		PHILIPS	TOR 5W WW E14 220-240V 1CT/12	Warm White	Spiral	300	5	60	8000	003-021303-PW5
379		QUSUN	YPZ-QSL/S2U-5w E27 DL	Daylight	2U	250	5	50	6000	016-021307-2UD5
380		QUSUN	YPZ-QSL/S2U-5w E27 WW	Warm White	2U	280	5	56	6000	016-021307-2UW5
381		U-LITE	5W-DL	Daylight	2U	240	5	48	6000	018-021301-2UD5

382	5W	OSRAM	DULUXSTAR 2U DL 5W	Warm White	2U	240	5	48	8000	010-021307-2UD5
383		FOCUS	Mini T3-3U-5W	Daylight	3U	230	5	46	6000	012-021307-3UD5
384		FOCUS	T4-2U-5W	Daylight	2U	230	5	46	6000	012-021309-2UD5
385		OPPO	Mini 2U 5W	Daylight	2U	235	5	47	6000	020-021302-M2UD5
386		OSRAM	DULUXSTAR MINITWIST WW 5W	Warm White	Spiral	275	5	55	8000	010-021306-PW5
387		OSRAM	DULUXSTAR 2U DL 5W	Daylight	2U	240	5	48	6000	010-021209-2UD5
388		OSRAM	DULUXSTAR 2U WW 5W	Warm White	2U	250	5	50	6000	010-021209-2UW5
389		OSRAM	DULUXSTAR 2U WW 5W	Warm White	2U	250	5	50	8000	010-021306-2UW5
390		ROTO	Mini 2U 5W	Daylight	2U	235	5	47	6000	021-021303-M2UD5
391		Eurolux	Mini 3U WW E-27	Warm White	3U	180	4	45	8000	022-021305-3UW4
392	4W	Eurolux	Mini Candle DL E-27	Daylight	Mini candle	140	4	35	8000	022-021305-ED4
393		Eurolux	Mini Candle WW E-14	Warm White	Mini candle	155	4	39	8000	022-021305-EW4
394		Eurolux	Mini Candle WW E-27	Warm White	Mini candle	155	4	39	8000	022-021305-EW4
395		Eurolux	Mini Candle DL E-14	Daylight	Mini candle	140	4	35	8000	022-021305-ED4
396		Eurolux	Mini 3U DL E-27	Daylight	3U	165	4	41	8000	022-021305-3UD4
397		Eurolux	Spiral Mini DL E-27	Daylight	Spiral mini	123	3	41	10000	022-021305-PD3
398	3W	Eurolux	Spiral Mini WW E-27	Warm White	Spiral mini	135	3	45	10000	022-021305-PW3
399		Eurolux	Spiral Mini WW E-14	Warm White	Spiral mini	135	3	45	10000	022-021305-PW3
400		Eurolux	Spiral mini DL E-14	Daylight	Spiral mini	123	3	41	10000	022-021305-PD3
401		Eurolux	ESL Xtreme DL 2U E-27	Daylight	2U	125	3	42	8000	022-021305-2UD3
402		Eurolux	ESL Xtreme WW 2U E-27	Warm White	2U	135	3	45	8000	022-021305-2UW3
403		Oppl	YPZ220/20-2S	Daylight	2U	150	3	50	8000	026-021306-2UD3
404		Eurolux	Spiral Mini DL E-14	Daylight	Spiral mini	130	3	43	10000	022-021305-PD3

Source: Lighting and Appliance Testing Laboratory

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Date Prepared: June 3, 2014