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ENERGY STAR Qualified LED Light Bulbs

Last Modified: 12/05/2011

Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
AIBC International	AIBC LED Lighting	AI-ES-11P3 8DIM	AI-ES-11P38DIM-3000-610-111	610	11	25000	3000	PAR	Dimmable	10/13/2011
Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
AIBC International	AIBC LED Lighting	AI-ES-9P30 DIM	AI-ES-9P30DIM-3000-480-110	480	9	25000	3000	PAR	Dimmable	10/13/2011
Bulbrite Industries	BULBRITE	LED11PAR38 WW/FL/D	772431	606.95	10.8	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	7/26/2011
Bulbrite Industries	BULBRITE	LED11PAR38 WW/NF/D	772430	610.49	10.92	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	7/26/2011
Bulbrite Industries	BULBRITE	LED9PAR30W W/FL/D	772331	474.01	8.76	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	7/26/2011
Bulbrite Industries	BULBRITE	LED9PAR30W W/NF/D	772330	473.7	8.77	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	7/26/2011
CMG Energy Solutions	Duracell	DL-P30F-38 -27K-BL	DL-P30F-38-27K-WH	624	11	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011
CMG Energy Solutions	Duracell	DL-P30F-38 -27K-WH	DL-P30F-38-27K-WH	624	11	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011

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CMG Energy Solutions	Duracell	DL-P30F-38-30K-BL	DL-P30F-38-30K-WH	605	12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011
CMG Energy Solutions	Duracell	DL-P30F-38-30K-BL	DL-P38F-38-30K-WH	875	15	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011
CMG Energy Solutions	Duracell	DL-P30F-38-30K-WH	DL-P30F-38-30K-WH	605	12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011
CMG Energy Solutions	Duracell	DL-P30F-38-30K-WH	DL-P38F-38-30K-WH	875	15	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011
CMG Energy Solutions	Duracell	DL-P30FL-38-27K-BL	DL-P30FL-38-27K-WH	627	12	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011
CMG Energy Solutions	Duracell	DL-P30FL-38-27K-WH	DL-P30FL-38-27K-WH	627	12	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011
CMG Energy Solutions	Duracell	DL-P30FL-38-30K-BL	DL-P30FL-38-30K-WH	626	12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011
CMG Energy Solutions	Duracell	DL-P30FL-38-30K-WH	DL-P30FL-38-30K-WH	626	12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011
CMG Energy Solutions	Duracell	DL-P38F-38-27K-BL	DL-P38F-38-27K-WH	869	15	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011
CMG Energy Solutions	Duracell	DL-P38F-38-27K-WH	DL-P38F-38-27K-WH	869	15	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/10/2011

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Conglom, Inc.	Luminus	P-L4013D	P-L4013D	473.7	8.77	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/26/2011
Conglom, Inc.	Luminus	P-L4023D	P-L4023D	474.01	8.76	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	9/12/2011
Cree, Inc.	CREE, Inc.	LBR30A92-2 5D	LBR30A92-25D	618.4	11.87	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	10/5/2011
Cree, Inc.	CREE, Inc.	LBR30A92-2 5D-GU24	LBR30A92-25D-GU24	618.4	11.87	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	10/5/2011
Cree, Inc.	CREE, Inc.	LBR30A92-5 0D	LBR30A92-50D	616.4	12.24	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	10/5/2011
Cree, Inc.	CREE, Inc.	LBR30A92-5 0D-GU24	LBR30A92-50D-GU24	616.4	12.24	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	10/5/2011
Cree, Inc.	CREE, Inc.	LRP38-10L- 30K-25D	BDJFJ0118V	1023	13.77	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/7/2011
Cree, Inc.	CREE, Inc.	LRP38-10L- 30K-25D-GU24	BDJFJ01185W	1023	13.77	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/7/2011
Cree, Inc.	CREE, Inc.	LRP38A92-2 0D40	LRP38A92-20D40	597.3	11.14	50000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	10/7/2011
Cree, Inc.	CREE, Inc.	LRP38A92-2 0D40-GU24	LRP38A92-20D40-GU24	597.3	11.14	50000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	10/7/2011

Cyber Tech Lighting Inc.	Eco-Star	LB11PAR38/D/WW	LB11PAR38/D/WW	607	11	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/29/2011
Digital Lighting, Inc.	Q-RAY	QMR16-USN-30G533	9555521006211	151	3.26	50000	3000	MR - Multifaceted reflector	Dimmable	3/8/2011
EarthTronics, Inc.	Honeywell	HWL1FP3811 D	HWL1FP3811D	606.95	10.8	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	7/28/2011
EarthTronics, Inc.	Honeywell	HWL1FP39D	HWL1FP39D	474.01	8.76	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	7/28/2011
eDVA Tech	eDVA Tech	IR30TF30ES	IR30tf30ES	525	6	50000	3000	R - Reflector		10/18/2011
Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
EiKO Ltd.	Eiko	LEDP-11WPA R38/FL/830-DIM	LEDP-11WPAR38/FL/830-DIM	606.95	10.8	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/26/2011
EiKO Ltd.	Eiko	LEDP-11WPA R38/SP/830-DIM	LEDP-11WPAR38/SP/830-DIM	610.49	10.92	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/26/2011
EiKO Ltd.	Eiko	LEDP-9WPAR 30/FL/830-DIM	LEDP-9WPAR30/FL/830-DIM	474.01	8.76	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/26/2011
EiKO Ltd.	Eiko	LEDP-9WPAR 30/SP/830-DIM	LEDP-9WPAR30/SP/830-DIM	473.7	8.77	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/26/2011
Energetic Lighting Inc.	Energetic	ELE03CWC-V B	ELE03CWC-VB	119.62	2.65	25000	3000	C - Candle		10/5/2011
Energetic Lighting Inc.	Energetic	ELE03GWF-V B	ELE03GWF-VB	118.55	2.74	25000	3000	G - Globe		9/27/2011
Energetic Lighting Inc.	Energetic	ELE06D-RW2 5-VB	ELE06D-RW25-VB	250.08	5.13	25000	3000	R - Reflector	Dimmable	10/20/2011

Feit Electric	FEIT ELECTRIC	13PAR30L/DM/LED	13PAR30L/DM/LED	650	13.5	25000	3000	PAR	Dimmable	8/16/2011
Feit Electric	Feit Electric	7PAR20/DM/LED		315.7	7.09	30000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/8/2011
Feit Electric	Feit Electric	BP7PAR20/DM/LED		315.7	7.09	30000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/29/2011
Feit Electric	FEIT ELECTRIC	BPCE13PAR30/DIM/LED	BPCE13PAR30L/DM/LED	650	13.5	25000	3000	PAR	Dimmable	8/16/2011
Feit Electric	Conserv-Energy	BPCE18PAR38/DIM/LED	18PAR38/DM/LED	889	16.62	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/8/2011
Feit Electric	Feit Electric	CE18PAR38/DIM/LED		889	16.62	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/24/2011
Feit Electric	Feit Electric	PAR20/HP/DIM/LED		315.7	7.09	30000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/8/2011
Feit Electric	Feit Electric	PAR38/HP/DIM/LED	18PAR38/DM/LED, BPCE18PAR38/DIM/LED, CE18PAR38/DIM/LED	889	16.62	30000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/8/2011
Firefly Lighting Co., Ltd.	Firefly	FLGL-A3.5 E26 3000K	FLGL-A3.5 E26 3000K	220	3.5	25000	3000	Non-standard		11/4/2011
Firefly Lighting Co., Ltd.	Firefly	FLGL-A7 E26 3000K	FLGL-A7 E26 3000K	455	7	25000	3000	Non-standard		11/4/2011
Firefly Lighting Co., Ltd.	Firefly	FLP38-A12 12W E26 3000K	FLP38-A12 12W E26 3000K	685	11.7	25000	3000	PAR - Parabolic Aluminum Reflector		10/31/2011
GE Appliances and Lighting	GE Lighting	61921 LED7 DP20S830/20	61921	361.3	7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	4/14/2011

GE Appliances and Lighting	GE Lighting	FAM72LED2C AC-ES	61545, 63447, 01416	77.7	1.8	15000	3000	C - Candle		4/13/2011
GE Appliances and Lighting	GE Lighting	LED10DP30S 827/20	61923, 64326	497	10	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	4/21/2011
GE Appliances and Lighting	GE Lighting	LED10DP30S 830/20	61922, 64312	516.65	10	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	4/21/2011
GE Appliances and Lighting	GE Lighting	LED10DP3LS 827/20	61925	499	10	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	4/21/2011
GE Appliances and Lighting	GE Lighting	LED10DP3LS 830/20	64313, 61924	533.8499999999999	10	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	4/21/2011
GE Appliances and Lighting	GE Lighting	LED12DP30B 827_25	65987	740	12	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011
GE Appliances and Lighting	GE Lighting	LED12DP30S 827_20	65137	740	12	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011
GE Appliances and Lighting	GE Lighting	LED12DP30S 827_25	65985	740	12	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011
GE Appliances and Lighting	GE Lighting	LED12DP30S 827_35	65138	740	12	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011
GE Appliances and Lighting	GE Lighting	LED12DP30S 830_20	65135	750	12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011
GE Appliances and Lighting	GE Lighting	LED12DP30S 830_35	65136	750	12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011

GE Appliances and Lighting	GE Lighting	LED12DP30W 827_25	65986	740	12	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011
GE Appliances and Lighting	GE Lighting	LED12DP3LS 827_20	65141	740	12	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011
GE Appliances and Lighting	GE Lighting	LED12DP3LS 827_35	65142	740	12	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011

Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
GE Appliances and Lighting	GE Lighting	LED12DP3LS 830_20	65139	750	12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011
GE Appliances and Lighting	GE Lighting	LED12DP3LS 830_35	65140	750	12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/7/2011
GE Appliances and Lighting	GE Lighting	LED17P38S8 30/40	65421	820	17	50000	3000	P A R â Parabolic Aluminum Reflector		4/25/2011
GE Appliances and Lighting	GE Lighting	LED17P38S8 3015	61930, 63150	861.8	17.07	50000	3000	P A R â Parabolic Aluminum Reflector		4/25/2011
GE Appliances and Lighting	GE Lighting	LED17P38S8 3017	64035	835.3	16.2	50000	3000	P A R â Parabolic Aluminum Reflector		4/25/2011
GE Appliances and Lighting	GE Lighting	LED17P38S8 3025	61931, 63104	871.3	17.27	50000	3000	P A R â Parabolic Aluminum Reflector		4/25/2011

GE Appliances and Lighting	GE Lighting	LED20DP38S 827/15	64828	1000	20	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/8/2011
GE Appliances and Lighting	GE Lighting	LED20DP38S 827/25	64829	1000	20	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/8/2011
GE Appliances and Lighting	GE Lighting	LED20DP38S 827/40	64830, 65847	1000	20	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/8/2011
GE Appliances and Lighting	GE Lighting	LED20DP38S 830/15	64827	1100	20	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/8/2011
GE Appliances and Lighting	GE Lighting	LED20DP38S 830/25	64391	1100	20	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/8/2011
GE Appliances and Lighting	GE Lighting	LED20DP38S 830/40	64392	1100	20	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/8/2011
GE Appliances and Lighting	GE Lighting	LED20P38S/ FL	61927;61928;01412; PLGLEDPAR38/SBK;64036	1093	19.3	25000	3000	PAR - Parabolic Aluminum Reflector		5/20/2011
GE Appliances and Lighting	GE Lighting	LED20P38S8 30/25	61929	1050	20	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/25/2011
GE Appliances and Lighting	GE Lighting	LED20P38S8 30/25	61929	1129	19.3	25000	3000	PAR - Parabolic Aluminum Reflector		4/18/2011
GE Appliances and Lighting	GE Lighting	LED20P38S8 30/40	61928	1050	20	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/25/2011

GE Appliances and Lighting	GE Lighting	LED20P38S8 30/40	61927;61928;01412; PLGLEDPAR38/SBK;64036	1093	19.3	25000	3000	PAR - Parabolic Aluminum Reflector		5/20/2011
GE Appliances and Lighting	GE Lighting	LED2CAC-C	61545, 63447, 01416	77.7	1.8	15000	3000	C - Candle		4/13/2011
GE Appliances and Lighting	GE Lighting	LED2CAC-C/ ES/TP	61545, 63447, 01416	77.7	1.8	15000	3000	C - Candle		4/13/2011
GE Appliances and Lighting	GE Lighting	LED2CAC-F	LED2CAC-F/ES/BK, LED2CAC-F/ES/TP, 61544, 01415	79.1	1.8	15000	3000	C - Candle		4/28/2011
GE Appliances and Lighting	GE Lighting	LED2CAM-C	62989; 01418	80	2.17	15000	3000	C - Candle		4/19/2011
GE Appliances and Lighting	GE Lighting	LED2CAM-C/ ES/BK	62989; 01418	80	2.17	15000	3000	C - Candle		4/19/2011
GE Appliances and Lighting	GE Lighting	LED2CAM-C/ ES/TP	62989; 01418	80	2.17	15000	3000	C - Candle		4/19/2011
GE Appliances and Lighting	GE Lighting	LED2CAM-F	62988; 01417	84	1.8	15000	3000	C - Candle		4/20/2011
GE Appliances and Lighting	GE Lighting	LED2CAM-F/ ES/BK	62988; 01417	84	1.8	15000	3000	C - Candle		4/20/2011
GE Appliances and Lighting	GE Lighting	LED2CAM-F/ ES/TP	62988; 01417	84	1.8	15000	3000	C - Candle		4/20/2011
GE Appliances and Lighting	GE Lighting	LED2DCAC-C	64046	90	2.2	15000	3000	CA - Candle with angular tip	Dimmable	7/15/2011
GE Appliances and Lighting	GE Lighting	LED2DCAC-F	64045	90	2.2	15000	3000	CA - Candle with angular tip	Dimmable	7/26/2011
GE Appliances and Lighting	GE Lighting	LED2DCAM-C	64047	90	2.2	15000	3000	CA - Candle with angular tip	Dimmable	7/26/2011
GE Appliances and Lighting	GE Lighting	LED2DCDM-C	64048	90	2.2	15000	3000	CA - Candle with angular tip	Dimmable	7/26/2011
GE Appliances and Lighting	GE Lighting	LED2G16C-C	62991, 01420	77	1.8	15000	3000	G - Globe		4/20/2011

GE Appliances and Lighting	GE Lighting	LED2G16C-C	62991, 01420	77.1	1.8	15000	3000	G - Globe		4/19/20
GE Appliances and Lighting	GE Lighting	LED2G16C-C /ES/BK	62991, 01420	77	1.8	15000	3000	G - Globe		4/20/20
Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	D. Q
GE Appliances and Lighting	GE Lighting	LED2G16C-C /ES/TP	62991, 01420	77	1.8	15000	3000	G - Globe		4/
GE Appliances and Lighting	GE Lighting	LED2G16C-W	62290, 01419, 63746	75	2	15000	3000	G - Globe		4/
GE Appliances and Lighting	GE Lighting	LED2G16M-C	62933, 01422	78	1.84	15000	3000	G - Globe		4/
GE Appliances and Lighting	GE Lighting	LED2G16M-C /ES/TP	62933, 01422	78	1.84	15000	3000	G - Globe		4/
GE Appliances and Lighting	GE Lighting	LED2G16M-W	62992, 01421	78	1.8	15000	3000	G - Globe		4/
GE Appliances and Lighting	GE Lighting	LED2G25M-C	63014, 01424	97.1	2.17	15000	3000	G - Globe		4/
GE Appliances and Lighting	GE Lighting	LED2G25M-C /ES/TP	63014, 01424	97.1	2.17	15000	3000	G - Globe		4/
GE Appliances and Lighting	GE Lighting	LED2G25M-W	63013, 01423, 63701, LED2G25M-ES/W	95	2.2	15000	3000	G - Globe		4/
GE Appliances and Lighting	GE Lighting	LED5GU10S8 30/25	64887, 62909, 01414, 64253	219.4	4.5	25000	3000	NON-STANDARD--, Non-standard		4/
GE Appliances and Lighting	GE Lighting	LED7DP20B8 27/15	63696	353.85	7	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	4/
GE Appliances and Lighting	GE Lighting	LED7DP20B8 27/20	61917, 61920, 63023, 01409	319.55	7	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	4/
GE Appliances and Lighting	GE Lighting	LED7DP20B8 30/12	61915, 61918	355	7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	4/
GE Appliances and Lighting	GE Lighting	LED7DP20B8 30/20	61916	361.3	7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	4/
GE Appliances and Lighting	GE Lighting	LED7DP20B8 30/20	64314, 61916, 61919, 61921	367.95000000000005	7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	4/
GE Appliances and Lighting	GE Lighting	LED7DP20S8 27/20, LED7DP20/NFL-L2	65848, 64494	319.55	7	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	6/
GE Appliances and Lighting	GE Lighting	LED7DP20W8 30/20	61919	361.3	7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	4/

GE Appliances and Lighting	GE	LED9A19/83 0	62181, 62180, 01396; 64018	471.6	8.1	25000	3000	A - Arbitrary (standard incandescent shape)		11
GE Appliances and Lighting	GE Lighting	LED9DA19/8 27	65985	450	9	25000	2700	A - Arbitrary (standard incandescent shape)	Dimmable	11
GE Appliances and Lighting	GE Lighting	LED9DA19/8 30	65385	450	9	25000	3000	A - Arbitrary (standard incandescent shape)	Dimmable	11
GE Appliances and Lighting	GE Lighting	PLGP301DLE DCN, LED10DP30/FL-L2	65849, 01410, 63026	474.15	10	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	4/
GE Appliances and Lighting	GE Lighting	PLGP301LDL EDCN, PLGP301LDLED10W, DED10DP3L/FL-12	01411, 63027, 65850	483.3	10	25000	2744	PAR - Parabolic Aluminum Reflector	Dimmable	4/
Globe Electric Inc.	Globe	1435	1435	415.55	8.04	25000	3000	G - Globe	Dimmable	8/
Globe Electric Inc.	Globe	1436	1436	166.3	3.93	25000	3000	MR - Multifaceted reflector		8/
Globe Electric Inc.	Globe	1437	1437	170.57	4.16	25000	3000	MR - Multifaceted reflector		8/
Globe Electric Inc.	Globe	1438	1438	349	7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/
Globe Electric Inc.	Globe	1439	1439	558.3	11	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/
Globe Electric Inc.	Globe	1440	1440	819.1	17	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/
Globe Electric Inc.	Globe	8114001	8114001	345	7.4	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/
Globe Electric Inc.	Globe	8114101	8114101	535.4	11.7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/
Globe Electric Inc.	Globe	8114201	8114201	839.1	18	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/
Grandlite	Grandlite	E-26A-L12-PAR30-LN	E-26A-L12-PAR30-LN	530.96	11.24	25000	3000	PAR - Parabolic Aluminum	Dimmable	8/
Grandlite	Grandlite	E-26A-L16- PAR38	E-26A-L16-PAR38	749.68	14.73	25000	3000	PAR - Parabolic Aluminum	Dimmable	8/
Grandlite	Grandlite	E-26A-L8-P AR20	E-26A-L8-PAR20	348.61	8.09	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/

Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
Grandlite	Grandlite	E-26A-L8-P AR30-SN	E-26A-L8-PAR30-SN	420.83	8.55	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/24/2011
Grandlite	Grandlite	E-Gu5.3-L4-MR16	E-Gu5.3-L4-MR16	190.25	4.13	25000	3000	MR - Multifaceted reflector		8/31/2011
Green Creative	Green Creative	01-602/830 -38D	01-602/830-38D	191.83	3.31	25000	3000	MR - Multifaceted reflector		10/11/2011
Green Creative	Green Creative	01-603-D/8 30-25D	01-603-D/830-25D	473.7	8.77	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/4/2011
Green Creative	Green Creative	01-603-D/8 30-40D	01-603-D/830-40D	474.01	8.76	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/4/2011
Green Creative	Green Creative	01-604-D/8 30-25D	01-604-D/830-25D	610.49	10.92	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/4/2011
Green Creative	Green Creative	01-604-D/8 30-40D	01-604-D/830-40D	606.95	10.8	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/4/2011
Green Creative	Green Creative	01-606-D/8 30-25D	01-606-D/830-25D	297.18	5.09	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/19/2011
Green Creative	Green Creative	01-606-D/8 30-40D	01-606-D/830-40D	281.67	5.58	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/19/2011
Greenlite Lighting Corporation	Greenlite	LED/MR16-W W	LED/MR16-WW	191.83	3.31	25000	3000	MR - Multifaceted reflector		10/11/2011
Greenlite Lighting Corporation	Greenlite	LED/PAR30/DIM-SW/25	LED/PAR30/DIM-SW/25	473.7	8.77	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/17/2011
Greenlite Lighting Corporation	Greenlite	LED/PAR30/DIM-SW/40	LED/PAR30/DIM-SW/40	474.01	8.76	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/17/2011
Greenlite Lighting Corporation	Greenlite	LED/PAR38/DIM-SW/25	LED/PAR38/DIM-SW/25	610.49	10.92	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/17/2011
Greenlite Lighting Corporation	Greenlite	LED/PAR38/DIM-SW/40	LED/PAR38/DIM-SW/40	606.95	10.8	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/17/2011
Halco Lighting Technologies	ProLED	80006	80006	473.7	8.77	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	9/12/2011
Halco Lighting Technologies	ProLED	80008	80008	474.01	8.76	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	9/12/2011

Halco Lighting Technologies	ProLED	80010	80010	610.49	10.92	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	9/12/2011
Halco Lighting Technologies	ProLED	80012	80012	606.95	10.8	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	9/12/2011
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	149293	149293	297.18	5.09	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/17/2011
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	149295	149295	281.67	5.58	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/17/2011
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	149372	149372	191.83	3.31	25000	3000	MR - Multifaceted reflector		10/11/2011
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	153741	153741	474.01	8.76	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/16/2011
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	563741	563741	610.49	10.92	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/16/2011
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	763741	763741	606.95	10.8	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/16/2011
Hengdian Group Tospo Lighting Co., Ltd.	Tospo	943741	943741	473.7	8.77	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/16/2011
Homelite Limited	Homelite	HLAD7W/3000K	HLAD7W/3000K	382.96	7.41	25000	3000	--NON-STANDARD-- Non-standard	Dimmable	9/9/2011
Homelite Limited	Homelite	HLGD8W/3000K	HLGD8W/3000K	415.55	8.04	25000	3000	G - Globe	Dimmable	8/17/2011
Homelite Limited	Homelite	HLGU4W/3000K	HLGU4W/3000K	170.57	4.16	25000	3000	MR - Multifaceted reflector		8/22/2011
Homelite Limited	Homelite	HLMR4W/3000K	HLMR4W/3000K	166.3	3.93	25000	3000	MR - Multifaceted reflector		8/22/2011
Homelite Limited	Homelite	HLPD11W/3000K	HLPD11W/3000K	558.3	10.7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/10/2011
Homelite Limited	Homelite	HLPD17W/3000K	HLPD17W/3000K	819.1	17.3	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/10/2011
Homelite Limited	Homelite	HLPD7W/3000K	HLPD7W/3000K	349	7.5	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/10/2011

Homelite Limited	Homelite	HLPDL11W	HLPDL11W/3000K	535.4	11.7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/28/2011
Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
Homelite Limited	Homelite	HLPDL17W	HLPDL17W/3000K	839.1	18	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/28/2011
Homelite Limited	Homelite	HLPDL7W	HLPDL7W/3000K	345	7.4	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/28/2011
LEDirect	NaturaLED	LED14PAR30L/DIM/NFL/27K	LED14PAR30L/DIM/NFL/27K	723	14	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/9/2011
LEDirect	NaturaLED	LHO-4.5MR16/NFL/WW	LHO-4.5MR16/NFL/WW	193.8	4.26	25000	3000	MR - Multifaceted reflector		3/2/2011
LEDnovation, Inc.	LEDnovation EnhanceLite	LED-PAR20-50-1WD-INFE	LED-PAR20-50-1WD-INFE	358.9	6.04	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	9/29/2011
LEDnovation, Inc.	LEDnovation EnhanceLite	LED-PAR30S-75-1WD-INFE	LED-PAR30S-75-1WD-INFE	813.6	15.57	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/4/2011
Lighting Science Group, Corp	Definity	DFN 16 NW FL	7434000099	282	5.81	35000	4000	MR - Multifaceted reflector	Dimmable	10/8/2010
Lighting Science Group, Corp	Definity	DFN 16 NW FL		282	5.81	25000	4000	MR - Multifaceted reflector	Dimmable	12/6/2010
Lighting Science Group, Corp	Definity	DFN 16 NW NFL	7434000010	275.7	5.92	35000	4000	MR - Multifaceted reflector	Dimmable	10/18/2010
Lighting Science Group, Corp	Definity	DFN 16 NW NFL		275	5.92	25000	4000	MR - Multifaceted reflector	Dimmable	12/7/2010

Lighting Science Group, Corp	Definity	DFN 16 W27 FL	7434000054	246	5.52	35000	2700	MR - Multifaceted reflector	Dimmable	10/18/2010
Lighting Science Group, Corp	Definity	DFN 16 W27 FL		246	5.5	25000	2700	MR - Multifaceted reflector	Dimmable	1/14/2011
Lighting Science Group, Corp	Definity	DFN 16 W27 NFL		247	5.4	25000	2700	MR - Multifaceted reflector	Dimmable	1/14/2011
Lighting Science Group, Corp	Definity	DFN 16 W27 NFL	7434000055	246.8	5.42	35000	2700	MR - Multifaceted reflector	Dimmable	10/18/2010
Lighting Science Group, Corp	Definity	DFN 16 WW FL		263.3	5.85	25000	3000	MR - Multifaceted reflector	Dimmable	10/20/2010
Lighting Science Group, Corp	Definity	DFN 16 WW FL	7434000009	257.9	5.75	35000	3000	MR - Multifaceted reflector	Dimmable	1/24/2011
Lighting Science Group, Corp	Definity	DFN 16 WW NFL		262.4	5.85	25000	3000	MR - Multifaceted reflector	Dimmable	10/20/2010
Lighting Science Group, Corp	Definity	DFN 16 WW NFL	7434000010	258.1	5.62	35000	3000	MR - Multifaceted reflector	Dimmable	1/24/2011
Lighting Science Group, Corp	Definity	DFN 19 NW	7434000000	411.5	7.47	50000	4000	Non-Standard	Dimmable	3/31/2011
Lighting Science Group, Corp	Definity	DFN 19 WW	7434000000	389.5	7.52	35000	4000	Non-Standard	Dimmable	7/7/2011
Lighting Science Group, Corp	Definity	DFN 20 NW NFL	7434000021	367.1	8.07	35000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	10/14/2011
Lighting Science Group, Corp	Definity	DFN 20 NW NFL 120		367.1	8.07	25000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	10/29/2010

Lighting Science Group, Corp	Definity	DFN 20 W27 NFL 120		325	7.79	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/29/2010
Lighting Science Group, Corp	Definity	DFN 20 WW FL 120		321	8.13	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/17/2010
Lighting Science Group, Corp	Definity	DFN 20 WW NFL	7434000011	329.6	7.85	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/18/2010
Lighting Science Group, Corp	Definity	DFN 20 WW NFL 120		330	7.85	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/12/2010
Lighting Science Group, Corp	Definity	DFN 25 NW	7434000017	441.7	8.01	35000	4000	G-Globe	Dimmable	3/31/2011
Lighting Science Group, Corp	Definity	DFN 25 NW 120		441.7	8.01	15000	4000	G - Globe	Dimmable	12/7/2010
Lighting Science Group, Corp	Definity	DFN 25 W27	7434000019	384.9	7.98	35000	2700	G-Globe	Dimmable	3/31/2011
Lighting Science Group, Corp	Definity	DFN 25 WW	7434000008	442.1	8.18	35000	3000	G-Globe	Dimmable	3/31/2011
Lighting Science Group, Corp	Definity	DFN 25 WW 120		442	8.18	15000	3000	G - Globe	Dimmable	11/17/2010
Lighting Science Group, Corp	Definity	DFN 30 NW FL	7434000027	779.8	15.25	50000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	4/5/2011
Lighting Science Group, Corp	Definity	DFN 30 NW NFL	7434000002	821.6	15.22	50000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	9/27/2010

Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
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Lighting Science Group, Corp	Definity	DFN 30 NW NFL		822	15.22	25000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	10/19/2010
Lighting Science Group, Corp	Definity	DFN 30 NW SP	7434000026	825.2	15.32	50000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	4/5/2011
Lighting Science Group, Corp	Definity	DFN 30 W27 FL		721.7	15.37	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	1/14/2011
Lighting Science Group, Corp	Definity	DFN 30 W27 FL	7434000033	721.1	15.37	40000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	3/31/2011
Lighting Science Group, Corp	Definity	DFN 30 W27 NFL	7434000034	702.5	15.23	50000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	3/31/2011
Lighting Science Group, Corp	Definity	DFN 30 W27 NFL		702	15.23	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	1/14/2011
Lighting Science Group, Corp	Definity	DFN 30 WW FL	7434000003	761.2	15.17	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	5/25/2011
Lighting Science Group, Corp	Definity	DFN 30 WW FL 120		761	15.17	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	12/10/2010
Lighting Science Group, Corp	Definity	DFN 30 WW NFL	7434000002	752.4	15.37	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	5/25/2011
Lighting Science Group, Corp	Definity	DFN 30 WW NFL 120		752	15.37	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	12/13/2010

Lighting Science Group, Corp	Definity	DFN 30 WW SP	7434000004	713.8	15.11	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	5/25/2011
Lighting Science Group, Corp	Definity	DFN 38 NW FL	7434000036	936.8	18.37	25000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	10/7/2010
Lighting Science Group, Corp	Definity	DFN 38 NW FL 120		936.8	18.37	25000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	10/28/2010
Lighting Science Group, Corp	Definity	DFN 38 NW NFL	7434000007	970	18.07	25000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	10/7/2010
Lighting Science Group, Corp	Definity	DFN 38 NW NFL 120		970	18.07	25000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	11/12/2010
Lighting Science Group, Corp	Definity	DFN 38 NW SP	7434000035	994.1	18.33	25000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	12/17/2010
Lighting Science Group, Corp	Definity	DFN 38 NW SP 120		994.1	18.3	25000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	10/28/2010
Lighting Science Group, Corp	Definity	DFN 38 WW FL	7434000006	890.7	18.2	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	4/6/2011
Lighting Science Group, Corp	Definity	DFN 38 WW NFL	7434000005	894.6	18.22	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	9/21/2010
Lighting Science Group, Corp	Definity	DFN 38 WW NFL 120		904	18.22	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	9/27/2010

Lighting Science Group, Corp	Definity	DFN 38 WW SP	7434000007	877.4	18.4	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/7/2010
Lighting Science Group, Corp	Definity	DFN 38 WW SP 120		850	18	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/12/2010
Lights of America	Lights of America	22149DLEDS-LF3	22149DLEDS-LF3	577.5	9.8	25000	3000	Non-Standard	Dimmable	8/19/2011
Lowe's Home Improvement	Utilitech	0338898	L7PAR20/DM/LED	315.7	7.09	30000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/5/2011
Lowe's Home Improvement	Utilitech	0338902	L18PAR38/DM/LED	889	16.62	30000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	8/5/2011
Lowe's Home Improvement	Utilitech	338900	L13PAR30L/DM/LED	650	13.5	25000	3000	PAR	Dimmable	9/7/2011
MSI SSL	PAR38 Non-Dimmable	iPAR382722 1N	iPAR3827221N	592.3	12.04	25000	2700	PAR - Parabolic Aluminum Reflector		5/10/2011
MSI SSL	PAR38 Non-Dimmable	iPAR383010 1N	iPAR3830101N	650.6	12.3	25000	3000	PAR - Parabolic Aluminum Reflector		4/18/2011
MSI SSL	MSI	iPAR383016 1N	iPAR3830161N	663	12.09	25000	3000	PAR - Parabolic Aluminum Reflector		11/23/2011
MSI SSL	PAR38 Non-Dimmable	iPAR383022 1N	iPAR3830221N	635.6	12.38	25000	3000	PAR - Parabolic Aluminum Reflector		5/10/2011
Nexus Lighting Inc.	Array Lighting	AE26PAR38183025	AE26PAR38183025	928.8	19.95	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	3/15/2011
Nexus Lighting Inc.	Array Lighting	AE26R30830 25		489.7	8	25000	3000	R - Reflector	Dimmable	10/14/2010

Nexus Lighting Inc.	Array Lighting	AE26R30830 25	N/A	490	8.03	25000	3000	BR - Bulged Reflector	Dimmable	6/30/2011
Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
Nexus Lighting Inc.	Array Lighting	AE26R30830 60	N/A	486	8.05	25000	3000	BR - Bulged Reflector	Dimmable	7/14/2011
Nexus Lighting Inc.	Array Lighting	AE26R30830 60		486	8.1	25000	3000	R - Reflector	Dimmable	10/14/2010
OSRAM SYLVANIA	Sylvania	LED10PAR38 /SG/830/WSP15	78735	667	9.63	25000	3000	PAR - Parabolic Aluminum Reflector		7/14/2011
OSRAM SYLVANIA	Sylvania	LED15PAR30 LN/DIM/830/FL40	78639	721.1	15.23	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED15PAR30 LN/DIM/830/NFL25	78638	674.8	14.69	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED15PAR30 LN/DIM/830/NFL25/HVP	78494	743.7	14.74	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/22/2010
OSRAM SYLVANIA	Sylvania	LED15PAR30 LN/DIM/830/NFL25/HVP	78494	674.8	14.69	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED15PAR30 LN/DIM/830/NFL25/HVP	78777	674.8	14.69	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED15PAR30 LN/DIM/830/NFL25/HVP	78721	743.7	14.74	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/22/2010
OSRAM SYLVANIA	Sylvania	LED15PAR30 LN/DIM/830/NFL25/HVPC	78739	674.8	14.69	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011

OSRAM SYLVANIA	Sylvania	LED15PAR30 LN/DIM/ES/830/FL40	78686	720	14.78	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/19/2010
OSRAM SYLVANIA	Sylvania	LED15PAR30 LN/DIM/ES/830/NFL25	78685	743.7	14.74	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/22/2010
OSRAM SYLVANIA	Sylvania	LED15PAR38 /SG/830/SP10	78726;78796;78498;78795	786	14.9	25000	3000	PAR - Parabolic Aluminum Reflector		7/19/2011
OSRAM SYLVANIA	Sylvania	LED15PAR38 /SG/830/SP10/HVP	78726;78796;78498;78795	786	14.9	25000	3000	PAR - Parabolic Aluminum Reflector		7/19/2011
OSRAM SYLVANIA	Sylvania	LED15PAR38 /SG/830/WSP12	78726;78796;78498;78795	786	14.9	25000	3000	PAR - Parabolic Aluminum Reflector		7/19/2011
OSRAM SYLVANIA	Sylvania	LED15PAR38 /SG/830/WSP15	78726;78796;78498;78795	786	14.9	25000	3000	PAR - Parabolic Aluminum Reflector		7/19/2011
OSRAM SYLVANIA	Sylvania	LED18PAR38 /DIM/827/FL40	78658, HVP = 78729	868	18.25	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/1/2011
OSRAM SYLVANIA	Sylvania	LED18PAR38 /DIM/827/FL40/HVP	78658, HVP = 78729	868	18.25	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/1/2011
OSRAM SYLVANIA	Sylvania	LED18PAR38 /DIM/827/NFL25	78657	885	18.43	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/1/2011
OSRAM SYLVANIA	Sylvania	LED18PAR38 /DIM/830/FL40	78641	923.1	18.46	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/23/2011

OSRAM SYLVANIA	Sylvania	LED18PAR38 /DIM/830/NFL25	78640	911.2	18.86	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED18PAR38 /DIM/830/NFL25	78778	911.2	18.86	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED18PAR38 /DIM/830/NFL25/HVP	78495	911.2	18.86	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED18PAR38 /DIM/830/NFL25/HVPC	78740	911.2	18.86	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED18PAR38 /DIM/ES/830/FL40	78688	923.1	18.46	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	12/13/2010
OSRAM SYLVANIA	Sylvania	LED6MR16/D IM/827/FL36	78652;78730	230	5.54	25000	2700	MR - Multifaceted reflector		11/9/2011
OSRAM SYLVANIA	Sylvania	LED6MR16/D IM/827/FL36/HVP	78652;78730	230	5.54	25000	2700	MR - Multifaceted reflector		11/9/2011
OSRAM SYLVANIA	Sylvania	LED6MR16/D IM/830/FL36	78635	271	5.87	35000	3000	MR - Multifaceted reflector	Dimmable	2/25/2011
OSRAM SYLVANIA	Sylvania	LED6MR16/D IM/830/NFL25	78775	258.3	5.74	35000	3000	MR - Multifaceted reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED6MR16/D IM/830/NFL25	78634	258.3	5.74	35000	3000	MR - Multifaceted reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED6MR16/D IM/830/NFL25/HVP	78492	258.3	5.74	35000	3000	MR - Multifaceted reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED8/PAR20 /DIM/830/NFL25	78636	341.2	8.1	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011

OSRAM SYLVANIA	Sylvania	LED8G25/DI M/ES/F/830	78702	434.7	8.43	15000	3000	G - Globe	Dimmable	12/22/2010
Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
OSRAM SYLVANIA	Sylvania	LED8G25/DI M/F/830	78643	442.6	8.26	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED8G25/DI M/F/830/HVP	78559	442.6	8.26	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED8G25/DI M/F/830/HVP	78780	442.6	8.26	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED8G25/DI M/F/830/HVP	78734	434.7	8.43	15000	3000	G - Globe	Dimmable	12/22/2010
OSRAM SYLVANIA	Sylvania	LED8G25/DI M/F/830/HVPC	78736	442.6	8.26	50000	3000	G-Globe	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/827/FL36	78654;78727	346	8	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/30/2011
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/827/FL36/HVP	78654;78727	346	8	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/30/2011
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/830/FL36	78637	334	8.3	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/830/NFL25/HVP	78493	341.2	8.1	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011
OSRAM SYLVANIA	Sylvania	LED8PAR20/DIM/830/NFL25/HVP	78776	341.2	8.1	50000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	2/2/2011

OSRAM SYLVANIA	Sylvania	LED8PAR20/ DIM/H/830/FL36	78803	407	8.12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/27/2011
OSRAM SYLVANIA	Sylvania	LED8PAR20/ DIM/H/830/FL36/HVP	78838	407	8.12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/27/2011
OSRAM SYLVANIA	Sylvania	LED8PAR20/ DIM/H/830/FL36/HVP	78817	407	8.12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011
OSRAM SYLVANIA	Sylvania	LED8PAR20/ DIM/H/830/NFL25	78802	409	8.12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/27/2011
Philips (China) Investment Co., Ltd.	EnduraLED	11E26PAR30 L	11PAR30L/END/F25 2700 120V (406974)	439.2	9.59	50000	2700	PAR - Parabolic Aluminum Reflector		3/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	11E26PAR30 L-E	11PAR30L/END/F22 3000 DIM6/1 (408138)	507.8	10.25	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	3/23/2011
Philips (China) Investment Co., Ltd.	EnduraLED	11E26PAR30 L-E	11PAR30L/END/F22 2700 DIM 6/1 (408120)	511.2	10.21	50000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	3/23/2011
Philips (China) Investment Co., Ltd.	EnduraLED	11E26PAR30 S-E	11PAR30S/END/F25 2700 DIM6/1 (408096)	516.9	10.41	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	3/23/2011
Philips (China) Investment Co., Ltd.	EnduraLED	11E26PAR30 S-E	11PAR30S/END/F22 3000 DIM6/1 (408104)	511.8	10.36	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	3/23/2011
Philips (China) Investment Co., Ltd.	EnduraLED	12E26A60	12A19/END/800LM/2700/120V/DIMM (409946)	817.4	12.52	25000	2700	A - Arbitrary (standard incandescent shape)	Dimmable	6/13/2011

Philips (China) Investment Co., Ltd.	AmbientLED	12E26A60	BC12A19/AMB/2700-800 120V (409904)	817.4	12.52	25000	2700	A - Arbitrary (standard incandescent shape)	Dimmable	6/13/2011
Philips (China) Investment Co., Ltd.	EnduraLED	12E26A60-1	12A19/END/800LM/2700/120V/DIMM (409946)	817.4	12.52	25000	2700	A - Arbitrary (standard incandescent shape)	Dimmable	6/13/2011
Philips (China) Investment Co., Ltd.	AmbientLED	12E26A60-1	BC12A19/AMB/2700-800 120V (409904)	817.4	12.52	25000	2700	A - Arbitrary (standard incandescent shape)	Dimmable	6/13/2011
Philips (China) Investment Co., Ltd.	AmbientLED	12E26A60-1	BC12A19/AMB/2700-800 120V (410316)	817.4	12.52	25000	2700	A - Arbitrary (standard incandescent shape)	Dimmable	6/13/2011
Philips (China) Investment Co., Ltd.	EnduraLED	12E26PAR30 L-E1 (Sku No. is 046677410148)	46677410148	667	11.95	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	5/31/2011
Philips (China) Investment Co., Ltd.	AmbientLED	12E26PAR30 L-E2	46677410285	665	12.09	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	5/31/2011
Philips (China) Investment Co., Ltd.	AmbientLED	12E26PAR30 L-E2 (Sku No. is 046677410285)	46677410285	665	12.09	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	5/31/2011
Philips (China) Investment Co., Ltd.	EnduraLED	12E26PAR30 S-E1	46677410124	728	12	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/28/2011
Philips (China) Investment Co., Ltd.	EnduraLED	13E26PAR38	13PAR38/END/F10 3000 120V 6/1 (407932)	620	12.7	25000	3000	PAR - Parabolic Aluminum Reflector		11/12/2010

Philips (China) Investment Co., Ltd.	EnduraLED	13E26PAR38	PAR38/END/S15 3000 120V 6/1 (410910)	595.7	13.26	45000	3000	PAR - Parabolic Aluminum Reflector		4/20/2011
Philips (China) Investment Co., Ltd.	EnduraLED	13E26PAR38	PAR38/END/S15 3000 120V 6/2 (410910)	623	12.8	25000	3000	PAR - Parabolic Aluminum Reflector		11/19/2010
Philips (China) Investment Co., Ltd.	EnduraLED	13E26PAR38	13PAR38/END/F10 3000 120V 6/2 (407932)	619.3	12.71	45000	3000	PAR - Parabolic Aluminum Reflector		3/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	17E26PAR38 -E1 (Sku No. is 046677410179)	46677410179	901	16.68	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	5/31/2011

Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
Philips (China) Investment Co., Ltd.	AmbientLED	17E26PAR38 -E2	46677410292	871	16.32	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	5/31/2011
Philips (China) Investment Co., Ltd.	EnduraLED	4GU5.3MR16 -1	4MR16/END/2700 12V 10/2 (408757)	152	3.67	25000	2700	MR - Multifaceted reflector		10/20/2010
Philips (China) Investment Co., Ltd.	EnduraLED	4GU5.3MR16 -1	4MR16/END/4000 12V 10/1 (408286)	183.6	3.76	45000	4000	MR - Multifaceted reflector		3/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	4GU5.3MR16 -1	4MR16/END/2700 12V 10/1 (408757)	152.6	3.67	45000	2700	MR - Multifaceted reflector		3/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	4GU5.3MR16 -1	4MR16/END/3000 12V 10/1 (408278)	165.3	3.68	45000	3000	MR - Multifaceted reflector		3/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	4GU5.3MR16 -1	4MR16/END/3000 12V 10/2 (408278)	165	3.68	25000	3000	MR - Multifaceted reflector		10/25/2010
Philips (China) Investment Co., Ltd.	EnduraLED	4GU5.3MR16 -1	4MR16/END/4000 12V 10/1 (408286)	183.6	3.76	25000	4000	MR - Multifaceted reflector		10/25/2010

Philips (China) Investment Co., Ltd.	AmbientLED	9E26A19DCA AAA	BC6A19/AMB/3000K DIM ES 120V (417055)	507.5	8.77	25000	2700	A - Arbitrary (standard incandescent shape)	Dimmable	6/24/2011
Philips (China) Investment Co., Ltd.	EnduraLED	9E26A19DCA AAA	8A19/END/2700-450 DIM ES 6/1 (414839)	507.5	8.77	25000	2700	A - Arbitrary (standard incandescent shape)	Dimmable	6/24/2011
Philips (China) Investment Co., Ltd.	AmbientLED	9E26A19DCA AAA	BC8A19/AMB/3000K DIM ES 120V (417048)	507.5	8.77	25000	2700	A - Arbitrary (standard incandescent shape)	Dimmable	6/24/2011
Philips (China) Investment Co., Ltd.	EnduraLED	Model number: 12E26P30LDBAABA	N/A	709	11.8	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	7/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	Model number: 17E26P38DBAAAAA	N/A	866	16.7	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	7/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	Model number: 17E26P38DBAABA	N/A	970	16.7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	7/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	Model number: 12E26P30LDBAAAA	N/A	641	11.8	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	7/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	Model: 12E26PAR30L-E1 (SKU no: 046677410155)	46677410155	723.8	11.92	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/3/2011
Philips (China) Investment Co., Ltd.	EnduraLED Dimmable PAR38 3000K	Model: 17E26PAR38-E1 (SKU no: 046677410186)	46677410186	964.6	16.57	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/3/2011

Philips (China) Investment Co., Ltd.	EnduraLED	SKU: 04667 7414573	N/A	641	11.8	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	7/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	SKU: 04667 7414580	N/A	709	11.8	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	7/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	SKU: 04667 7414603	N/A	866	16.7	25000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	7/8/2011
Philips (China) Investment Co., Ltd.	EnduraLED	SKU: 04667 7414610	N/A	970	16.7	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	7/8/2011
Samsung LED Co., Ltd.	Samsung	SI-M8V061A B0US	SLA0-MR16/5.3-35-END-830-25RE	380.3	5.8	25000	3000	MR - Multifaceted reflector		9/6/2011
Samsung LED Co., Ltd.	Samsung	SI-P8V071A B0US	SLA0-PAR20-50-AYD-830-25RE	397.4	6.46	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/11/2011
Samsung LED Co., Ltd.	Samsung	SI-P8V151B B0US	SLA0-PAR30-75-AYD-830-25RE	931.1	14.25	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/24/2011
Samsung LED Co., Ltd.	Samsung	SI-P8V181D B0US	SLA0-PAR38-75-AYD-830-25RE	1167.2	17.38	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/24/2011
Samsung LED Co., Ltd.	Samsung	STIMLW8300 601AB	SLA0-MR16/5.3-35-END-830-25DE	380.3	5.8	25000	3000	MR - Multifaceted reflector		9/6/2011
Samsung LED Co., Ltd.	Samsung	STIPLW8300 711AB	SLA0-PAR20-50-AYD-830-25DE	397.4	6.46	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/11/2011
Samsung LED Co., Ltd.	Samsung	STIPLW8301 511BB	SLA0-PAR30-75-AYD-830-25DE	931.1	14.25	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/24/2011

Samsung LED Co., Ltd.	Samsung	STIPLW8301 811DB	SLA0-PAR38-75-AYD-830-25DE	1167.2	17.38	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/24/2011
Sharp Electronics Corporation	Sharp	DLL12P3030 A	N/A	689	11.27	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	9/2/2011
Sharp Electronics Corporation	Sharp	DLL12P3040 A	N/A	632	11.22	25000	4100	PAR - Parabolic Aluminum Reflector	Dimmable	9/2/2011
Standard Products, Inc.	Standard	60911	60911	473.7	8.77	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/28/2011
Standard Products, Inc.	Standard	60912	60912	610.49	10.92	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	6/28/2011
Technical Consumer Products, Inc.	TCP	LED14E26P3 030KFL	LED14E26P3030KFL	820	14	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/10/2011

Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
Technical Consumer Products, Inc.	TCP	LED14E26P3 030KNFL	LED14E26P3030KNFL	820	14	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/10/2011
Technical Consumer Products, Inc.	TCP	LED17E26P3 830KFL	LED17E26P3830KFL	1050	17	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/4/2011
Technical Consumer Products, Inc.	TCP	LED17E26P3 830KNFL	LED17E26P3830KNFL	1050	17	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/4/2011

Technical Consumer Products, Inc.	TCP	RLP3014W30 K	RLP3014W30K	820	14	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	10/10/2011
Technical Consumer Products, Inc.	TCP	RLP3817W30 K	RLP3817W30K	1050	17	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/4/2011
The Home Depot	ecosmart	ECS 16 WW FL	866-920	272	5.9	25000	3000	MR - Multifaceted reflector	Dimmable	1/6/2011
The Home Depot	EcoSmart	ECS 19 WW	7434000001	385	7.7	50000	3000	Non-Standard	Dimmable	7/7/2011
The Home Depot	ecosmart	ECS 25 WW	866-788	405	7.83	15000	3000	G - Globe	Dimmable	1/13/2011
The Home Depot	EcoSmart	ECS 25 WW	866-788	404.5	7.83	35000	3000	G-Globe	Dimmable	3/31/2011
The Home Depot	ecosmart	ECS 30 WW FL	866-392	719	15.37	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	1/6/2011
The Home Depot	ecosmart	ECS 38 WW FL	866-194	883	18.71	25000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	1/6/2011
Toshiba International Corporation	Toshiba	LDRA0727NU 5USD	6MR16/827SP8	274	6.2	25000	2700	MR - Multifaceted reflector	Dimmable	11/18/2011
Toshiba International Corporation	Toshiba	LDRA0730MU 5USD	6MR16/830NFL25	302.2	6.7	25000	3000	MR - Multifaceted reflector	Dimmable	11/18/2011
Toshiba International Corporation	Toshiba	LDRA0730NU 5USD	6MR16/830SP8	276.3	6.2	25000	3000	MR - Multifaceted reflector	Dimmable	11/29/2011
Toshiba International Corporation	Toshiba	LDRA0730WU 5USD	6MR16/830FL35	303.9	6.7	25000	3000	MR - Multifaceted reflector	Dimmable	11/18/2011
Toshiba International Corporation	Toshiba	LDRA0740NU 5USD	6MR16/840SP8	285.8	6.2	25000	4000	MR - Multifaceted reflector	Dimmable	11/29/2011
Toshiba International Corporation	Toshiba	LDRB0927ME 6USD	9P20/827NFL25	366.5	9	40000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/30/2011

Toshiba International Corporation	Toshiba	LDRB0927NE 6USD	9P20/827SP8	394	8.6	40000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/29/2011
Toshiba International Corporation	Toshiba	LDRB0930ME 6USD	9P20/830NFL25	385	9	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/21/2011
Toshiba International Corporation	Toshiba	LDRB0930NE 6USD	9P20/830SP8	382	8.6	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/21/2011
Toshiba International Corporation	Toshiba	LDRB1627ME 6USD	16P30S/827NFL23	755	16.18	40000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/21/2011
Toshiba International Corporation	Toshiba	LDRB1627NE 6USD	16P30S/827SP8	668	15.6	40000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011
Toshiba International Corporation	Toshiba	LDRB1627NE 6USDL	16P30L/827SP8	660	15.6	40000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011
Toshiba International Corporation	Toshiba	LDRB1627WE 6USD	16P30S/827FL32	759.8	16.3	40000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/30/2011
Toshiba International Corporation	Toshiba	LDRB1630ME 6USD	16P30S/830NFL23	757	16.3	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/21/2011
Toshiba International Corporation	Toshiba	LDRB1630ME 6USDL	16P30L/830NFL23	777	16.3	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/21/2011
Toshiba International Corporation	Toshiba	LDRB1630NE 6USD	16P30S/830SP8	691	15.6	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011

Toshiba International Corporation	Toshiba	LDRB1630NE6USDL	16P30L/830SP8	681	15.6	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/21/2011
Toshiba International Corporation	Toshiba	LDRB1630WE6USD	16P30S/830FL32	781	16.3	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/21/2011
Toshiba International Corporation	Toshiba	LDRB1630WE6USDL	16P30L/830FL32	766	16.3	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/21/2011
Toshiba International Corporation	Toshiba	LDRB1640NE6USD	16P30S/840SP8	717	15.6	40000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011
Toshiba International Corporation	Toshiba	LDRB1640NE6USDL	16P30L/840SP8	712	15.6	40000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	11/21/2011
Toshiba International Corporation	Toshiba	LDRB2027ME6USD	20P38/827NFL25	948.6	20.3	40000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/30/2011
Manufacturer Name	Brand	Model	Retail Product Numbers	Light Output (lumens)	Wattage (watts)	Bulb Life (hours)	Color Temperature (kelvin)	Model Type	Special Features	Date Qualified
Toshiba International Corporation	Toshiba	LDRB2027NE6USD	19P38/827SP8	717	19.2	40000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011
Toshiba International Corporation	Toshiba	LDRB2027WE6USD	20P38/827FL35	964.6	20.3	40000	2700	PAR - Parabolic Aluminum Reflector	Dimmable	8/30/2011
Toshiba International Corporation	Toshiba	LDRB2030ME6USD	20P38/830NFL25	931	20.3	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011

Toshiba International Corporation	Toshiba	LDRB2030NE 6USD	19P38/830SP8	880	19.2	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011
Toshiba International Corporation	Toshiba	LDRB2030WE 6USD	20P38/830FL35	945	20.3	40000	3000	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011
Toshiba International Corporation	Toshiba	LDRB2035NE 6USD	19P38/835SP8	893	19.2	40000	3500	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011
Toshiba International Corporation	Toshiba	LDRB2040NE 6USD	19P38/840SP8	876	19.2	40000	4000	PAR - Parabolic Aluminum Reflector	Dimmable	11/18/2011
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	YKLCE03A-C lear	YKLCE03A-Clear	119.62	2.65	25000	3000	C - Candle		9/28/2011
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	YKLGE03A-F rost	YKLGE03A-Frost	118.55	2.74	25000	3000	G - Globe		9/27/2011
Xiamen Yankon Energetic Lighting Co., Ltd.	Yankon	YKR20B1-6W -D	YKR20B1-6W-D	250.08	5.13	25000	3000	R - Reflector	Dimmable	10/20/2011