

INCANDESCENT



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how to read a table

BULB Designations indicate shape and size. Illustrations can be found on page 120 and at the top of each page.

BASE Indicates base type. Full base descriptions and illustrations can be found on page 120.

PRODUCT CODE Abbreviated product description can also be used for ordering. A key to abbreviations can be found on page 121.

PACKAGE QUANTITY Indicates minimum sell quantity and smallest shipping carton.

DESIGN FILAMENT Filament types are illustrated on page 120.

VOLTS Indicate the product's design voltage of operation.

MOL Indicates maximum overall length in inches.

Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg Qty	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
65 WATT												
BR30	Med.	104070	6	BR30FL65	Flood Halco®	24	130	580	5000	C-9	5.37"	-
		124070	6	BR30FL65/120	Flood Halco®	24	120	510	2000	C-9	5.37"	-
		103620	6	BR30FL65/P5	Flood Prism® Long Life Plus	24	130	480	5000	C-9M	5.37"	-
		103110	6	BR30FL65/P10	Flood Prism® Ultra Life®	24	120	420	10000	C-9M	5.37"	-
		103528	N,6	BR30FL65/20	Flood Prism® Ultra Life®	24	120	480	20000	C-9M	5.37"	-
		404014	6	BR30SP65/5	Spot Halco®	24	130	-	5000	C-9	5.37"	-
		404028	6	BR30AMB65/5	Amber Prism®	12/24	130	-	5000	C-9	5.37"	-
		404030	6	BR30BLU65/5	Blue Prism®	12/24	130	-	5000	C-9	5.37"	-

WATTS Indicates the power consumed by the lamp during operation.

FOOTNOTES & SYMBOLS Related footnotes can be found on page 121.

DESCRIPTION Bulb finish and other important information.

AVERAGE LIFE Average rated life expressed in hours.

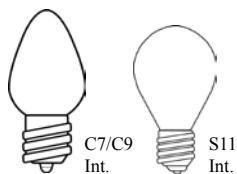
LUMENS Represents average light output.

PRODUCT NUMBER Use this product number when placing an order.

BEAM SPREAD Indicates the beam angle or beam spread of a bulb, measured in degrees.

Incandescent

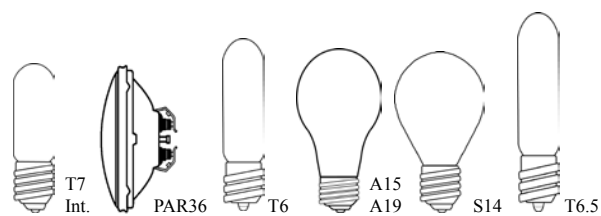
General Service



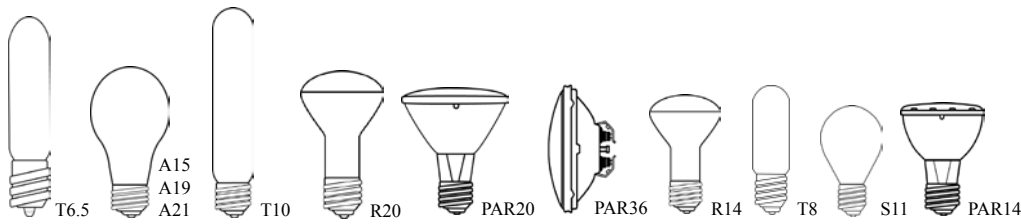
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
4 WATT												
C7	Cand.	7014		C7CL4	Clear	25/1000	130	16	1000	C-3A	2.12"	-
5 WATT												
C7	Cand.	7102		C7AMB5T	Transparent Amber	25/1000	130	-	1000	C-3A	2.12"	-
		7104		C7BLU5C	Ceramic Blue	25/1000	130	-	1000	C-3A	2.12"	-
		7106		C7BLU5T	Transparent Blue	25/1000	130	-	1000	C-3A	2.12"	-
		7108		C7GRN5C	Ceramic Green	25/1000	130	-	1000	C-3A	2.12"	-
		7110		C7GRN5T	Transparent Green	25/1000	130	-	1000	C-3A	2.12"	-
		7112		C7ORG5C	Ceramic Orange	25/1000	130	-	1000	C-3A	2.12"	-
		7114		C7RED5C	Ceramic Red	25/1000	130	-	1000	C-3A	2.12"	-
		7116		C7RED5T	Transparent Red	25/1000	130	-	1000	C-3A	2.12"	-
7118		C7WH5C	Ceramic White	25/1000	130	-	1000	C-3A	2.12"	-		
6 WATT												
S6	Cand.	9042		S6CL6	Clear	25/2000	130	30	1500	C-7A	1.87"	-
		9043		S6CL6/145V	Clear	25/2000	145	30	1500	C-7A	1.87"	-
7 WATT												
C7	Cand.	7016		C7CL7	Clear	25/1000	130	40	1000	C-3A	2.12"	-
		105204		C7WH7/NL	White Night Light	25/2000	130	-	1000	C-3A	2.12"	-
C9	Int.	7050		C9CL7	Clear	25/1000	130	40	3000	C-3A	3.00"	-
		7120		C9AMB7T	Transparent Amber	25/1000	130	-	3000	C-3A	3.00"	-
		7122		C9BLU7C	Ceramic Blue	25/1000	130	-	3000	C-3A	3.00"	-
		7124		C9BLU7T	Transparent Blue	25/1000	130	-	3000	C-3A	3.00"	-
		7126		C9GRN7C	Ceramic Green	25/1000	130	-	3000	C-3A	3.00"	-
		7128		C9GRN7T	Transparent Green	25/1000	130	-	3000	C-3A	3.00"	-
		7130		C9ORG7C	Ceramic Orange	25/1000	130	-	3000	C-3A	3.00"	-
		7132		C9RED7C	Ceramic Red	25/1000	130	-	3000	C-3A	3.00"	-
7134		C9RED7T	Transparent Red	25/1000	130	-	3000	C-3A	3.00"	-		
7.5 WATT												
S11	Med.	7017		S11CL7.5	Clear	25/500	130	45	1500	C-7A	2.25"	-
		7024		S11GRN7.5C	Ceramic Green	25/500	130	-	1500	C-7A	2.25"	-
		7026		S11ORG7.5C	Ceramic Orange	25/500	130	-	1500	C-7A	2.25"	-
		7019		S11RED7.5C	Ceramic Red	25/500	130	-	1500	C-7A	2.25"	-
		7020		S11WH7.5C	Ceramic White	25/500	130	-	1500	C-7A	2.25"	-
		7028		S11YEL7.5C	Ceramic Yellow	25/500	130	-	1500	C-7A	2.25"	-
10 WATT												
S11	Int.	9045		S11CL10	Clear	25/500	130	80	1500	C-7A	2.48"	-
11 WATT												
S14	Med.	9051		S14CL11	Clear	25/250	130	80	5000	C-9	3.50"	-
		9057		S14FR11	Frost	25/250	130	75	3000	C-9	3.50"	-
		9056		S14AMB11T	Transparent Amber	25/250	130	-	3000	C-9	3.50"	-

Incandescent

General Service



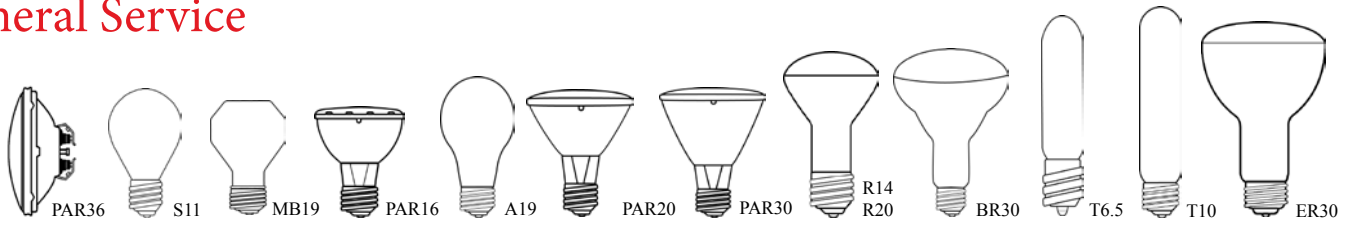
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
11 WATT (cont'd)												
S14	Med.	9076		S14BLU11C	Ceramic Blue	25/250	130	-	3000	C-9	3.50"	-
		9055		S14BLU11T	Transparent Blue	25/250	130	-	3000	C-9	3.50"	-
		9070		S14GRN11C	Ceramic Green	25/250	130	-	3000	C-9	3.50"	-
		9054		S14GRN11T	Transparent Green	25/250	130	-	3000	C-9	3.50"	-
		105334		S14RED11C	Ceramic Red	25/250	130	-	3000	C-9	3.50"	-
		9052		S14RED11T	Transparent Red	25/250	130	-	3000	C-9	3.50"	-
		9058		S14WH11C	Ceramic White	25/250	130	-	3000	C-9	3.50"	-
		105336		S14YEL11C	Ceramic Yellow	25/250	130	-	3000	C-9	3.50"	-
		9053		S14YEL11T	Transparent Yellow	25/250	130	-	3000	C-9	3.50"	-
15 WATT												
A15	Med.	6013		A15CL15	Clear	20/120	130	95	3000	C-9	3.50"	-
		6014		A15FR15	Frost	20/120	130	90	3000	C-9	3.50"	-
T6	Cand.	9030		T6CL15/CAN	Clear	25/500	130	90	2000	C-5A	3.06"	-
		9021		T6CL15/145V	Clear	25/500	145	80	2000	C-5A	3.06"	-
T7	Cand.	9039		T7CL15CAN	Clear	25/1000	120	100	2000	C-5A	2.25"	-
	BA15d	9038		T7CL15DC	Clear	25/1000	120	100	2000	C-5A	2.35"	-
	Int.	9037		T7CL15INT	Clear	25/1000	120	100	2000	C-5A	2.35"	-
20 WATT												
PAR36	Screw Term.	107788	\$,17	HP36NSP20/HX	Narrow Spot HaloXen®	12	12	260	5000	C-6	2.75"	12°
		107790	\$,17	HP36VNSP20/HX	Very Narrow Spot HaloXen®	12	12	260	5000	C-6	2.75"	5°
		107792	\$,17	HP36WFL20/HX	Wide Flood HaloXen®	12	12	260	5000	C-6	2.75"	32°
T6.5	BA15d	9022		T6.5CL20DC	Clear	25/500	130	150	2500	C-8	5.56"	-
		9023		T6.5FR20DC	Frost	25/500	130	150	2500	C-8	5.56"	-
	Int.	9019		T6.5CL20INT	Clear	25/500	130	150	2500	C-8	5.50"	-
		9028		T6.5FR20INT	Frost	25/500	130	150	2500	C-8	5.50"	-
25 WATT												
A15	Med.	6016		A15CL25	Clear	20/120	130	130	3000	C-9	3.50"	-
		6015		A15FR25	Frost	20/120	130	120	3000	C-9	3.50"	-
A19	Med.	6318		A19CL25/5	Clear	120	130	150	5000	C-9	4.25"	-
		103700	Al	A19FR25	Frost	120	130	160	1000	C-9	4.25"	-
		6319		A19FR25/5	Frost	120	130	150	5000	C-9	4.25"	-
		101159	10	A19FR25/12V	Frost	12/240	12	240	2000	C-6	4.25"	-
		101150		A19BLU25T	Transparent Blue	12/120	130	-	2000	C-9	4.25"	-
		101152		A19GRN25T	Transparent Green	12/120	130	-	2000	C-9	4.25"	-
		6335		A19RED25C	Ceramic Red	12/120	130	-	2000	C-9	4.25"	-
		101154		A19RED25T	Transparent Red	12/120	130	-	2000	C-9	4.25"	-
		101124		A19RS25/CS	CoverShield®	20/120	130	-	-	C-9	4.25"	-
		6338		A19YEL25C	Ceramic Yellow	12/120	130	-	2000	C-9	4.25"	-
101156		A19YEL25T	Transparent Yellow	12/120	130	-	2000	C-9	4.25"	-		



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
25 WATT (cont'd)												
PAR36	Screw Term.	814554	10	PAR36NSP25/M	Narrow Spot Major	1/12	12	150	2000	C-6	2.75"	9°
		814556	10	PAR36VWFL25/M	Very Wide Flood Major	1/12	12	150	2000	C-6	2.75"	55°
		65205	10	PAR36WFL25	Wide Flood	1/12	12	150	2000	C-6	2.75"	25x37
R14	Int.	9104		R14INT25	Flood	25/250	130	150	1500	CC-2V	2.64"	-
	Med.	9103		R14MED25	Flood	25/250	130	150	1500	CC-2V	2.64"	-
S11	Int.	9048		S11N25	Clear High-Intensity	25/500	130	200	1500	CC-2V	2.48"	-
T6.5	BA15d	9025		T6.5CL25DC	Clear	25/500	130	180	2500	C-8	5.56"	-
	Int.	9018		T6.5CL25INT	Clear	25/500	130	180	2500	C-8	5.50"	-
T8	BA15d	9034		T8CL25DC	Clear	25/500	130	180	2500	C-8	2.63"	-
	Int.	9032		T8CL25INT	Clear	25/500	130	180	2500	C-8	2.63"	-
T10	Med.	9012		T10CL25	Clear	25/200	130	180	2500	C-5V	5.00"	-
		9013		T10FR25	Frost	25/200	130	180	2500	C-5V	5.00"	-
		106420	x,N	T10FR25/ND	Frost Neodymium PureLite®	10/50	120	135	5000	CC-9	5.00"	-
30 WATT												
R20	Med.	9110	6	R20FL30	Flood	10/100	130	140	3000	C-9	3.93"	-
		10102	†	R20FL30/CS	Flood CoverShield®	10/100	130	140	3000	C-9	3.93"	-
30/70/100 WATT												
A21	Med.	8009	1	A21SW3W100	Soft White 3-Way 30/70/100	12/60	130	260/ 650/ 940	2500	CC-8	5.25"	-
35 WATT												
PAR14	Med.	107548	N,\$,18	HP14FL35	Flood Prism®	10/40	130	300	3000	CC-8	2.44"	50°
PAR20	Med.	107610	N,\$,18	HP20NFL35	Narrow Flood Prism®	15	130	450	3000	CC-8	3.23"	30°
PAR36	Screw Term.	107794	,\$,17	HP36NSP35/HX	Narrow Spot HaloXen®	1/12	12	540	5000	C-6	2.75"	12°
		107796	,\$,17	HP36VNSP35/HX	Very Narrow Spot HaloXen®	1/12	12	540	5000	C-6	2.75"	5°
		107798	,\$,17	HP36WFL35/HX	Wide Flood HaloXen®	1/12	12	540	5000	C-6	2.75"	32°
40 WATT												
A15	Cand.	10005		A15CL40/E12	Clear	20/120	120	350	2000	C-9	3.50"	-
		10006		A15WH40/E12	White	20/120	120	310	2000	C-9	3.50"	-
	Int.	10009		A15CL40/E17	Clear	20/120	120	350	2000	C-9	3.50"	-
	Med.	6017		A15CL40	Clear	20/120	130	300	3000	C-9	3.50"	-
		90300		A15CL40/CSTF	Clear CoverShield® PFA	20/120	130	300	3000	C-9	3.50"	-
		6018		A15FR40	Frost	20/120	130	290	3000	C-9	3.50"	-
		6146		A15RS40/CS	CoverShield®	20/120	130	-	-	C-9	3.50"	-
A19	Med.	103710	Al	A19CL40	Clear	120	130	340	1500	C-9	4.25"	-
		6324		A19CL40/5	Clear	120	130	280	5000	C-9	4.25"	-
		103702	Al	A19FR40	Frost	120	130	325	1500	C-9	4.25"	-
		6320		A19FR40/5	Frost	120	130	280	5000	C-9	4.25"	-
		103520	x,N	A19FR40/20	Frost Prism® Ultra Life®	20/120	120	275	20000	C-9M	4.25"	-
		6220		A19SW40/120	Soft White	120	120	300	1500	CC-6	4.25"	-

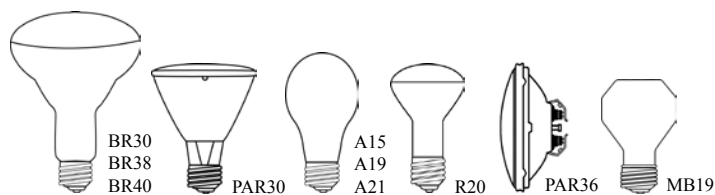
Incandescent

General Service



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
40 WATT (cont'd)												
A19	Med.	8013		A19BG40	Yellow Bug	20/120	130	-	2000	C-9	4.25"	-
		101151		A19BLU40T	Transparent Blue	12/120	130	-	2000	C-9	4.25"	-
		101153	x	A19GRN40T	Transparent Green	12/120	130	-	2000	C-9	4.25"	-
		101155		A19RED40T	Transparent Red	12/120	130	-	2000	C-9	4.25"	-
		101125		A19RS40/CS	CoverShield®	20/120	130	-	-	C-9	4.25"	-
		6354		A19YEL40C	Ceramic Yellow	12/120	130	-	2000	C-9	4.25"	-
R14	Int.	9101		R14INT40	Flood	25/250	130	260	1500	CC-2V	2.64"	-
		9100		R14MED40	Flood	25/250	130	260	1500	CC-2V	2.64"	-
R16	Med.	9127		R16MED40	Flood	25/500	130	235	3000	C-9	3.66"	-
		129127		R16MED40/120	Flood	25/500	120	235	3000	C-9	3.66"	-
		104106		R16SP40	Spot	25/500	130	235	3000	CC-2V	3.66"	-
S11	Int.	9050		S11N40	Clear High-Intensity	25/500	130	370	1500	CC-2V	2.48"	-
T6.5	Int.	106111		T6.5CL40INT	Clear	25/500	130	350	2500	C-8	5.50"	-
T10	Med.	9014		T10CL40	Clear	25/200	130	280	2500	C-5V	5.00"	-
		9015		T10FR40	Frost	25/200	130	280	2500	C-5V	5.00"	-
		106228		T10CL40/CS	CoverShield®	25/200	130	-	-	C-5V	5.00"	-
45 WATT												
PAR16	Med.	107502	N,\$,18	HP16NFL45	Narrow Flood Prism®	15	130	500	3000	CC-2V	3.31"	30°
PAR20	Med.	70100	Ⓜ N,\$,18	HP20NFL45/HX	Narrow Flood HaloXen®	15	125	560	5000	CC-8	3.23"	30°
PAR38	Med.	107564	Ⓜ N,\$,19	HP38FL45	Flood Prism®	15	130	500	3000	CC-8	5.32"	30°
		107690	Ⓜ N,\$,19	HP38FL45/120	Flood Prism®	15	120	500	3000	CC-8	5.32"	30°
		107580	Ⓜ N,\$,19	HP38SP45	Spot Prism®	15	130	500	3000	CC-8	5.32"	10°
R20	Med.	10100	6	R20FL45	Flood	10/100	130	330	3000	C-9	3.93"	-
50 WATT												
A19	Med.	101160	10	A19FR50/12V	Frost	12/240	12	580	1500	C-6	4.25"	-
		101123		A19RS50	Rough Service	20/120	130	580	2500	C-9	4.25"	-
BR30	Med.	104058	6	BR30FL50	Flood	24	130	300	5000	C-9	5.37"	-
ER30	Med.	9113	5,7	ER30FL50/P5	Flood Prism® Long Life Plus™	12/60	130	360	5000	C-9M	6.25"	-
MB19	Med.	108850	x,\$	MB19FR50	Frost Halogen Prism®	1/12	130	600	2500	CC-8	4.25"	-
PAR20	Med.	107674	Ⓜ N,\$,18	HP20FL50	Flood Prism®	15	130	560	3000	CC-8	3.23"	40°
		107624	Ⓜ N,\$,18	HP20NFL50	Narrow Flood Prism®	15	130	560	3000	CC-8	3.23"	30°
		107660	Ⓜ N,\$,18	HP20NFL50/120	Narrow Flood Prism®	15	120	560	3000	CC-8	3.23"	30°
		107626	Ⓜ N,\$,18	HP20SP50	Spot Prism®	15	130	560	3000	CC-8	3.23"	10°
		107852	Ⓜ N,\$,18	HP20SP50/120	Spot Prism®	15	120	560	3000	CC-8	3.23"	10°
PAR30	Med.	107520	Ⓜ N,\$,18	HP30FL50	Flood Prism®	15	130	700	3000	CC-8	3.62"	40°
		107854	Ⓜ N,\$,18	HP30FL50/120	Flood Prism®	15	120	700	3000	CC-8	3.62"	40°
		107522	Ⓜ N,\$,18	HP30FL50L	Flood Long Neck Prism®	15	130	650	3000	CC-8	4.75"	40°
		107528	Ⓜ N,\$,18	HP30SP50	Spot Prism®	15	130	700	3000	CC-8	3.62"	10°
		107530	Ⓜ N,\$,18	HP30SP50L	Spot Long Neck Prism®	15	130	650	3000	CC-8	4.75"	10°

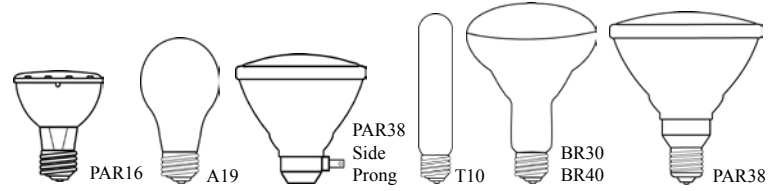
Incandescent General Service



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
50 WATT (cont'd)												
PAR36	Screw Term.	107782	17	HP36NSP50/HX	Narrow Spot HaloXen®	1/12	12	910	5000	C-6	2.75"	12°
		107784	17	HP36VNSP50/HX	Very Narrow Spot HaloXen®	1/12	12	910	5000	C-6	2.75"	5°
		107786	17	HP36WFL50/HX	Wide Flood HaloXen®	1/12	12	910	5000	C-6	2.75"	32°
		816540	10	PAR36NSP50/M	Narrow Spot Major	1/12	12	330	2000	C-6	2.75"	10°
		816542	10	PAR36VWFL50/M	Very Wide Flood Major	1/12	12	330	2000	C-6	2.75"	55°
		65210	10	PAR36WFL50	Wide Flood	1/12	12	330	2000	C-6	2.75"	39x27
R20	Med.	104200	6	R20AMB50	Amber	10/100	130	-	2500	C-9	3.93"	-
		9146	6	R20BLU50	Blue	10/100	130	-	2500	C-9	3.93"	-
		9150	6	R20DPNK50	Dawn Pink	10/100	130	-	2500	C-9	3.93"	-
		9141	6	R20GRN50	Green	10/100	130	-	2500	C-9	3.93"	-
		9108	6	R20PNK50	Pink	10/100	130	-	2500	C-9	3.93"	-
		9142	6	R20RED50	Red	10/100	130	-	2500	C-9	3.93"	-
		104016	6	R20FL50/CS	CoverShield®	10/100	130	-	-	C-9	3.93"	-
		50/100/150 WATT										
A21	Med.	8010	1	A21SW3W150	Soft White 3-Way 50/100/150	12/60	130	560/1200/1760	2500	CC-8	5.25"	-
		101240	N,1	A21FR50/150/ND	Frost 3-Way 50/100/150 Neodymium PureLite®	12/60	120	380/1000/1380	5000	CC-8	5.25"	-
54 WATT												
A19	Med.	288584	\$	A19FR54/10	Frost Prism® Ultra Life®	20/120	130	450	10000	C-9M	4.25"	-
55 WATT												
BR30	Med.	75000		BR30FL85/55HX	Flood	12/24	125	820	5000	CC-8	5.37"	-
BR38	Med.	75001		BR38FL75/55HX	Flood	12/24	125	800	5000	CC-8	5.50"	-
BR40	Med.	75003		BR40FL85/55HX	Flood	12/24	125	800	5000	CC-8	6.56"	-
60 WATT												
A15	Cand.	10007		A15CL60/E12	Clear	20/120	120	530	2000	C-9	3.50"	-
		10008		A15WH60/E12	White	20/120	120	520	2000	C-9	3.50"	-
	Int.	10011		A15CL60/E17	Clear	20/120	120	530	2000	C-9	3.50"	-
		Med.	6117		A15CL60	Clear	20/120	130	530	3000	C-9	3.50"
	126117			A15CL60/120	Clear	20/120	120	620	1500	C-9	3.50"	-
	101234		x,N	A15CL60/ND	Clear Neodymium PureLite®	10/50	120	530	5000	CC-9	3.50"	-
	6118			A15FR60	Frost	20/120	130	520	3000	C-9	3.50"	-
	6147			A15RS60/CS	CoverShield®	20/120	130	-	-	C-9	3.50"	-
	A19	Med.	103712	Al	A19CL60	Clear	120	130	620	1500	C-9	4.25"
6225				A19CL60/120	Clear	120	120	590	1500	CC-6	4.25"	-
6325				A19CL60/5	Clear	120	130	520	5000	C-9	4.25"	-
103010				A19CL60/P10	Clear Prism® Ultra Life®	20/120	120	480	10000	C-9M	4.25"	-
101242			N	A19CL60/ND	Clear Neodymium PureLite®	20/120	120	600	5000	CC-6	4.25"	-
101180			3	A19CL60/SB	Clear Silver Bowl Prism®	12/120	130	-	2500	C-9	4.25"	-

Incandescent

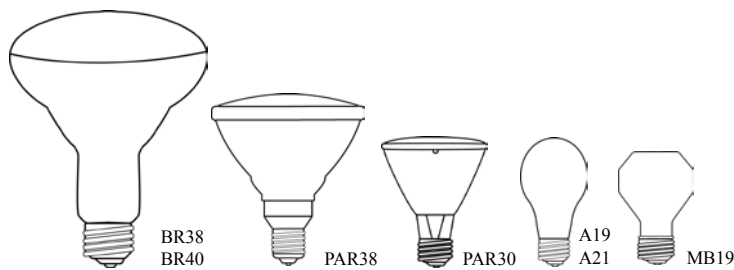
General Service



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
60 WATT (cont'd)												
A19	Med.	103704	AI	A19FR60	Frost	120	130	590	1500	C-9	4.25"	-
		6321		A19FR60/5	Frost	120	130	520	5000	C-9	4.25"	-
		103024		A19FR60/P10	Frost Prism® Ultra Life®	20/120	120	480	10000	C-9M	4.25"	-
		101194	N	A19FR60/ND	Frost Neodymium PureLite®	20/120	120	600	5000	CC-6	4.25"	-
		101184	3	A19FR60/SB	Inside Frost Silver Bowl Prism®	12/120	130	-	5000	C-9	4.25"	-
		6221		A19SW60/120	Soft White	120	120	530	1500	C-9	4.25"	-
		8011		A19BG60	Yellow Bug	20/120	130	-	2000	C-9	4.25"	-
		101196	x	A19GRO60	Plant Grow	12/120	120	480	2000	C-9	4.25"	-
		6352		A19RED60C	Ceramic Red	12/120	130	-	2000	C-9	4.25"	-
		6151		A19RS60	Rough Service	20/120	130	780	2500	C-9	4.25"	-
		6141		A19RS60/CS	CoverShield®	20/120	130	-	-	C-9	4.25"	-
6356		A19YEL60C	Ceramic Yellow	12/120	130	-	2000	C-9	4.25"	-		
PAR16	Med.	107616	N,\$,18	HP16NFL60	Narrow Flood Prism®	15	130	680	3000	CC-8	3.31"	30°
		107850	N,\$,18	HP16NFL60/120	Narrow Flood Prism®	15	120	680	3000	CC-8	3.31"	30°
		107504	N,\$,18	HP16NSP60	Narrow Spot Prism®	15	130	680	3000	CC-8	3.31"	10°
PAR38	Med.	107568	Ⓔ N,\$,19	HP38FL60	Flood Prism®	15	130	800	3000	CC-8	5.37"	30°
		107754	Ⓔ x,N,\$,19	HP38FL60/FR	Flood Frost Prism®	15	130	660	3000	CC-8	5.37"	-
T10	Med.	9016		T10CL60	Clear	25/200	130	420	2500	C-5V	5.00"	-
		9017		T10FR60	Frost	25/200	130	420	2500	C-5V	5.00"	-
65 WATT												
BR30	Med.	104070	6	BR30FL65	Flood	24	130	580	5000	C-9	5.37"	-
		124070	6	BR30FL65/120	Flood	24	120	510	2000	C-9	5.37"	-
		75009	†	BR30FL65/H	Flood	24	120	750	2500	CC-8	5.37"	-
		103620	6	BR30FL65/P5	Flood Prism® Long Life Plus	24	130	480	5000	C-9M	5.37"	-
		103110	6	BR30FL65/P10	Flood Prism® Ultra Life®	24	120	420	10000	C-9M	5.37"	-
		103528	N,6	BR30FL65/20	Flood Prism® Ultra Life®	24	120	480	20000	C-9M	5.37"	-
		404014	6	BR30SP65/5	Spot	24	130	-	5000	C-9	5.37"	-
		404028	6	BR30AMB65/5	Amber Prism®	12/24	130	-	5000	C-9	5.37"	-
		404030	6	BR30BLU65/5	Blue Prism®	12/24	130	-	5000	C-9	5.37"	-
		404031	6	BR30DPNK65/5	Dawn Pink Prism®	12/24	130	-	5000	C-9	5.37"	-
		404039	6	BR30GRN65/5	Green Prism®	12/24	130	-	5000	C-9	5.37"	-
		404046	6	BR30PNK65/5	Pink Prism®	12/24	130	-	5000	C-9	5.37"	-
		404049	6	BR30RED65/5	Red Prism®	12/24	130	-	5000	C-9	5.37"	-
		404051	6	BR30FL65/CS	CoverShield® Prism®	1/24	130	-	5000	C-9	5.37"	-
		404053	6	BR30YEL65/5	Yellow Prism®	12/24	130	-	5000	C-9	5.37"	-
BR40	Med.	404076	6	BR40FL65/P5	Flood Prism® Long Life Plus	24	130	550	5000	C-9M	6.56"	-
		75010	†	BR40FL65/H	Flood	24	120	750	2500	CC-8	6.56"	-
PAR38	Side Prong	812846		PAR3FL65/M	Flood Major	1/12	120	675	2000	CC-6	4.31"	30°

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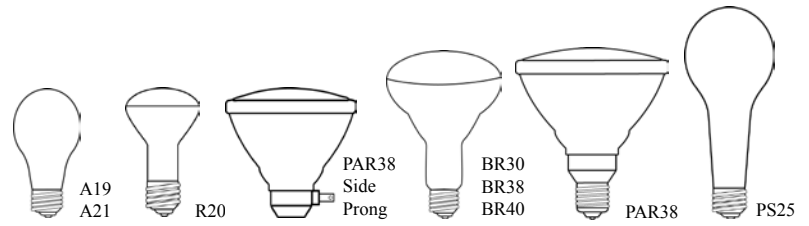
General Service



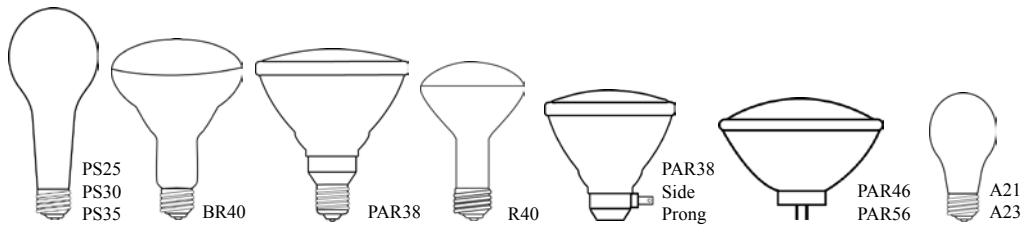
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
68 WATT												
A19	Med.	288580	11	A19FR68/10	Frost Prism® Ultra Life®	20/120	130	630	10000	C-9M	4.25°	-
70 WATT												
BR40	Med.	75004	\$,12,17	BR40FL100/70HX	Flood HaloXen®	12/24	125	1050	5000	CC-8	6.56°	-
PAR30	Med.	70200	ⓔ N,\$,18	HP30FL75/70HX	Flood HaloXen®	15	125	1160	5000	CC-8	3.62°	40°
		70201	ⓔ N,\$,18	HP30FL75L/70HX	Flood Long Neck HaloXen®	15	125	1080	5000	CC-8	4.75°	40°
75 WATT												
A19	Med.	103714	Al	A19CL75	Clear	120	130	860	1500	C-9	4.25°	-
		6326		A19CL75/5	Clear	120	130	700	5000	C-9	4.25°	-
		103706	Al	A19FR75	Frost	120	130	820	1500	C-9	4.25°	-
		6322		A19FR75/5	Frost	120	130	700	5000	C-9	4.25°	-
		103026		A19FR75/P10	Frost Prism® Ultra Life®	20/120	120	620	10000	C-9M	4.25°	-
		103524	x,N	A19FR75/20	Frost Prism® Ultra Life®	20/120	120	710	20000	C-9M	4.25°	-
		6222		A19SW75/120	Soft White	120	120	780	1500	CC-6	4.25°	-
		6152		A19RS75	Rough Service	20/120	130	1100	2500	C-9	4.25°	-
		6142		A19RS75/CS	CoverShield®	20/120	130	-	2000	C-9	4.25°	-
A21	Med.	101248	N	A21FR75/ND	Frost Neodymium PureLite®	12/60	120	710	5000	CC-6	5.00°	-
MB19	Med.	108860		MB19FR75	Frost Halogen Prism®	1/12	130	1050	3000	CC-8	4.25°	-
PAR30	Med.	107633	ⓔ N,\$,18	HP30FL75	Flood Prism®	15	130	1150	3000	CC-8	3.62°	40°
		107670	ⓔ N,\$,18	HP30FL75/120	Flood Prism®	15	120	1150	3000	CC-8	3.62°	40°
		107634	ⓔ N,\$,18	HP30FL75L	Flood Long Neck Prism®	15	130	1100	3000	CC-8	4.75°	40°
		107672	ⓔ N,\$,18	HP30FL75L/120	Flood Long Neck Prism®	15	120	1100	3000	CC-8	4.75°	40°
		107540	ⓔ N,\$,18	HP30SP75	Spot Prism®	15	130	1150	3000	CC-8	3.62°	10°
		107542	ⓔ N,\$,18	HP30SP75L	Spot Long Neck Prism®	15	130	1100	3000	CC-8	4.75°	10°
		107572	ⓔ N,\$,18	HP30WFL75L	Wide Flood Long Neck Prism®	15	130	1100	3000	CC-8	4.75°	60°
PAR38	Med.	107576	ⓔ N,\$,19	HP38FL75	Flood Prism®	15	130	1100	3000	CC-8	5.32°	30°
		107864	ⓔ N,\$,19	HP38FL75/120	Flood Prism®	15	120	1100	3000	CC-8	5.32°	30°
85 WATT												
BR38	Med.	75002	\$,12,17	BR38FL150/85HX	Flood HaloXen®	12/24	125	820	5000	CC-8	5.37°	-
BR40	Med.	75005	\$,12,17	BR40FL120/85HX	Flood HaloXen®	12/24	125	1480	5000	CC-8	5.37°	-
PAR38	Med.	70403	ⓔ N,\$,19	HP38FL90/85HX	Flood HaloXen®	15	125	1420	5000	CC-8	5.32°	30°
90 WATT												
A19	Med.	288582	ⓔ x,\$,11	A19FR90/10	Frost Prism® Ultra Life®	20/120	130	920	10000	C-9M	4.25°	-
PAR38	Med.	107644	ⓔ N,\$,19	HP38FL90	Flood Prism®	15	130	1350	3000	CC-8	5.32°	30°
		107696	ⓔ N,\$,19	HP38FL90/120	Flood Prism®	15	120	1350	3000	CC-8	5.32°	30°
		107584	ⓔ N,\$,19	HP38SP90	Spot Prism®	15	130	1350	3000	CC-8	5.32°	10°
		107866	ⓔ N,\$,19	HP38SP90/120	Spot Prism®	15	120	1350	3000	CC-8	5.32°	10°
100 WATT												
A19	Med.	103716	Al	A19CL100	Clear	120	130	1150	1500	C-9	4.25°	-

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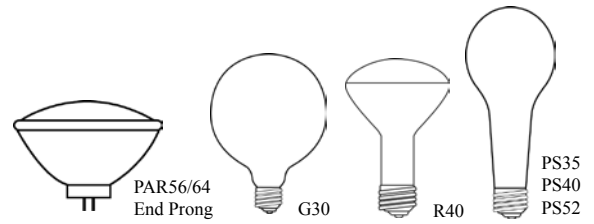
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
100 WATT (cont'd)												
A19	Med.	6327		A19CL100/5	Clear	120	130	950	5000	C-9	4.25"	-
		101182	3,8	A19CL100/SB	Clear Silver Bowl Prism*	12/120	130	830	5000	C-9	4.25"	-
		103708	A1	A19FR100	Frost	120	130	1100	1500	C-9	4.25"	-
		6323		A19FR100/5	Frost	120	130	950	5000	C-9	4.25"	-
		103028		A19FR100/P10	Frost Prism* Ultra Life*	20/120	120	870	10000	C-9M	4.25"	-
		103526	x,N	A19FR100/20	Frost Prism* Ultra Life*	20/120	120	1100	20000	C-9M	4.25"	-
		6200		A19FR100/1750	Frost High Lumen	120	120	1750	750	CC-6	4.25"	-
		6223		A19SW100/120	Soft White	120	120	1050	1500	CC-6	4.25"	-
		6153		A19RS100	Rough Service	20/120	130	1150	2500	C-9	4.25"	-
		6143		A19RS100/CS	CoverShield*	20/120	130	-	-	C-9	4.25"	-
A21	Med.	103572		A21CL100/P5	Clear Prism* Long Life Plus™	12/60	130	1050	5000	C-9M	5.00"	-
		101246	N	A21CL100/ND	Clear Neodymium PureLite*	12/60	120	1050	5000	CC-6	5.00"	-
		103576		A21FR100/P5	Frost Prism* Long Life Plus™	12/60	130	1050	5000	C-9M	5.00"	-
		101197	N	A21FR100/ND	Frost Neodymium PureLite*	12/60	120	1050	5000	CC-6	5.00"	-
		101190	3,8	A21FR100/SB	Inside Frost Silver Bowl Prism*	12/60	130	800	5000	C-9	5.00"	-
		6041		A21RS100/P5/CS	CoverShield* Prism*	12/60	130	-	-	C-9M	5.00"	-
BR30	Med.	104026	△,6,10	BR30CL100/12V	Clear Pool Lamp	12/24	12	1200	2000	C-6	5.37"	-
BR38	Med.	404112	9	BR38AMB100	Amber Flood	12/24	130	-	5000	C-9	5.50"	-
		404113	9	BR38BLU100	Blue Flood	12/24	130	-	5000	C-9	5.50"	-
		404114	9	BR38GRN100	Green Flood	12/24	130	-	5000	C-9	5.50"	-
		404116	9	BR38RED100	Red Flood	12/24	130	-	5000	C-9	5.50"	-
		404119	9	BR38YEL100	Yellow Flood	12/24	130	-	5000	C-9	5.50"	-
PAR38	Med.	70402	Ⓜ N, \$, 19	HP38FL100	Flood Prism*	15	130	1500	3000	CC-8	5.32"	30°
R20	Med.	104020	△,2,6,10	R20CL100/12V	Clear Pool Lamp	10/100	12	950	2000	C-6	3.55"	-
100/200/300 WATT												
PS25	Mogul	8005	1	PS25SW3W300	Soft White 3-Way 100/200/300 Prism*	12/60	120	1200/ 2600/ 3800	1200	CC-6	6.93"	-
120 WATT												
BR40	Med.	404065	6	BR40FL120/5/CS	CoverShield*	1/24	120	-	-	C-9	6.56"	-
PAR38	Med.	107560	Ⓜ N, \$, 19	HP38FL120	Flood Prism*	15	130	1820	3000	CC-8	5.37"	30°
		107868	Ⓜ N, \$, 19	HP38FL120/120	Flood Prism*	15	120	1820	3000	CC-8	5.37"	30°
	Side Prong	65058	†,4,13	PAR38/3SP120	Spot	1/12	120	1370	2000	CC-6	4.30"	18°
		65059	†,4,13	PAR38/3FL120	Flood	1/12	120	1370	2000	CC-6	4.30"	30°
125 WATT												
BR40	Med.	204035	△,6,11	BR40CL125/1	Clear Infrared Prism*	12	120	-	6000	C-9	6.56"	-
150 WATT												
A21	Med.	103574		A21CL150/P5	Clear Prism* Long LifePlus™	12/60	130	1700	5000	C-9M	5.00"	-
		103570		A21FR150/P5	Frost Prism* Long LifePlus™	12/60	130	1700	5000	C-9M	5.00"	-



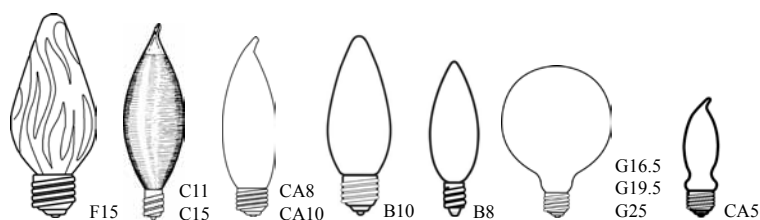
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
150 WATT (cont'd)												
A21	Med.	103040	x	A21FR150/P10	Frost Prism® Ultra Life®	12/60	120	1350	10000	C-9M	5.00"	-
		101198	N	A21FR150/ND	Frost Neodymium PureLite®	12/60	120	1600	5000	CC-6	5.00"	-
		6043		A21RS150/P5/CS	CoverShield®	1/60	130	-	-	C-9M	5.00"	-
A23	Med.	401220		A23CL150/P5	Clear Prism® Long Life Plus™	12/60	130	1600	5000	C-9M	6.12"	-
		101222		A23FR150/P5	Frost Prism® Long Life Plus™	12/60	130	1700	5000	C-9M	6.12"	-
PAR38	Side Prong	19503		PAR3FL150/M	Flood Major	1/12	120	4000cp	2000	CC-6	4.31"	36°
PS25	Med.	401303		PS25CL150/P5	Clear Prism® Long Life Plus™	12/60	130	1600	5000	C-9M	6.93"	-
		401301		PS25FR150/P5	Frost Prism® Long Life Plus™	12/60	130	1600	5000	C-9M	6.93"	-
		401345	3	PS25CL150/P5/CS	CoverShield® Prism® Long Life Plus™	1/60	130	-	-	C-9M	6.93"	-
		104012	x	R40GRO150	Plant Grow	12	120	-	5000	C-9	6.56"	-
200 WATT												
A23	Med.	6030		A23CL200/P5	Clear Prism® Long Life Plus™	12/60	130	2400	5000	C-9M	6.12"	-
		6031		A23FR200/P5	Frost Prism® Long Life Plus™	12/60	130	2400	5000	C-9M	6.12"	-
PAR46	Side Prong	65064	†,4,13	PAR46/3MFL200	Medium Flood	1/12	120	2270	2000	CC-13	4.00"	25x15
		65065	†,4,13	PAR46/3NSP200	Narrow Spot	1/12	120	2270	2000	CC-13	4.00"	12x8
PS25	Med.	401300		PS25CL200/P5	Clear Prism® Long Life Plus™	12/60	130	2400	5000	C-9M	6.93"	-
		401302		PS25FR200/P5	Frost Prism® Long Life Plus™	12/60	130	2400	5000	C-9M	6.93"	-
		401347	3	PS25CL200/P5/CS	CoverShield® Prism® Long Life Plus™	1/60	130	-	-	C-9M	6.93"	-
250 WATT												
BR40	Med.	404068	△,6,11	BR40CL250/1	Clear Heat Prism®	12	120	-	6000	C-9	6.56"	-
		404066	△,6,11,16	BR40CL250/1/CSTF	Clear CoverShield® PFA Prism®	1/12	120	-	-	C-9	6.56"	-
PAR38	Med.	815558		Q250PAR/FL	Halogen Flood Major	1/6	120	3600	4200	CC-8	5.31"	30°
		815526		Q250PAR/SP	Halogen Spot Major	1/6	120	3600	4200	CC-8	5.31"	10°
R40	Med.	104044	△,6,11	R40RED250/10	Red Heat Prism®	12	120	-	5000	C-9	6.56"	-
		404071	△,6,11,16	R40RED250/10/CSTF	Red CoverShield® PFA Prism®	1/12	120	-	-	C-9	6.56"	-
300 WATT												
PAR56	Mogul End Prong	65220	4,13	PAR56MFL300	Medium Flood	1/12	120	3840	2000	CC-13	5.00"	25x11
		65042	†,4,13	PAR56NSP300	Narrow Spot	1/12	120	3840	2000	CC-13	5.00"	10x8
		65230	4,13	PAR56WFL300	Wide Flood	1/12	120	3840	2000	CC-13	5.00"	35x20
	Screw Term.	65225	4,10,13	PAR56WFL300/12	Wide Flood	1/12	12	6000	1000	C-6	4.50"	35x20
PS25	Med.	401305		PS25CL300/P5	Clear Prism® Long Life Plus™	12/60	130	3600	5000	C-9M	6.93"	-
		401306		PS25FR300/P5	Frost Prism® Long Life Plus™	12/60	130	3600	5000	C-9M	6.93"	-
PS30	Med.	401308		PS30CL300/P5	Clear Prism® Long Life Plus™	12/60	130	3600	5000	C-9M	8.06"	-
		401310		PS30FR300/P5	Frost Prism® Long Life Plus™	12/60	130	3600	5000	C-9M	8.06"	-
PS35	Mog.	401316		PS35CL300/P5	Clear Prism® Long Life Plus™	6/24	130	3600	5000	C-9M	9.37"	-

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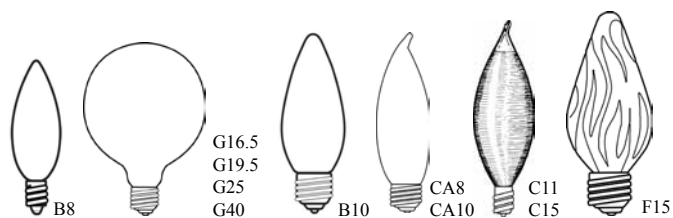
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
300 WATT (cont'd)												
PS35	Mog.	401318		PS35FR300/P5	Frost Prism® Long Life Plus™	6/24	130	3600	5000	C-9M	9.37"	-
R40	Med.	104040	△,5,7,10,12,14	R40FL300/12V	Flood Pool Lamp	12/24	12	3000	2000	C-6	6.56"	-
		104035	△,5,7,12,14	R40FL300/HG	Flood Hard Glass	12/24	130	3000	3000	C-6	6.56"	-
375 WATT												
R40	Med.	104048	△,6,7,11,14	R40CL375	Clear Infrared Prism®	12/24	120	-	5000	C-9	6.56"	-
		104050	△,6,7,11,14,16	R40CL375/CSTF	CoverShield® PFA Prism®	1/12	120	-	-	C-9	6.56"	-
400 WATT												
G30	Med.	5508	15	400G/FL	Clear	1/100	120	6800	800	C-5	5.10"	-
R40	Med.	104038	△,5,12,14	R40FL400/HG	Flood Hard Glass	12/24	120	4150	2000	CC-9	6.56"	-
500 WATT												
PAR56	Mog. End Prong	843495	4,13	PAR56Q500MFL	Halogen MFL Major	1/6	120	8000	4000	CC-6	5.00"	26x10
		843494	4,13	PAR56Q500NSP	Halogen NSP Major	1/6	120	8000	4000	CC-6	5.00"	13x8
		843496	4,13	PAR56Q500WFL	Halogen WFL Major	1/6	120	8000	4000	CC-6	5.00"	44x20
PAR64	Mog. End Prong	839409	13	PAR64MFL500	Medium Flood Major	1/12	120	6500	2000	CC-13	6.00"	23x11
		839406	13	PAR64NSP500	Narrow Spot Major	1/12	120	6500	2000	CC-13	6.00"	12x7
PS40	Mog.	124040		PS40CL500/P5	Clear Prism® Long Life Plus™	1/12	130	7800	5000	C-9M	9.76"	-
R40	Med.	104042	△,5,12,14	R40FL500/HG	Flood Hard Glass	12/24	120	5400	2000	CC-9	6.56"	-
	Mog.	821734	5,12,14	R40FL500/3FL	Flood Major	1/24	120	6500	2000	C-2V	7.25"	-
1000 WATT												
PAR64	Mog. End Prong	843498	4,14	PAR64Q1000MFL	Halogen MFL Major	1/6	120	19400	4000	CC-6	6.00"	28x12
PS52	Mog.	822260		PS52CL1000	Clear Major	1/12	130	23740	1000	CC-8	13.00"	-



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
3 WATT												
CA5	Cand.	2502	2	CFTC3	Clear Flicker Flame	25/500	130	-	1500	-	2.88"	-
CA10	Cand.	2008	2	CFC3	Clear Flicker Flame	25/500	130	-	1500	-	4.12"	-
	Med.	2510	2	EFC3	Clear Flicker Flame	25/500	130	-	1500	-	4.12"	-
7.5 WATT												
CA5	Cand.	2005	2	CFTC7.5	Clear	50/1000	130	40	1500	C-7A	2.88"	-
CA8	Cand.	2000	2	CFCP7.5	Clear 25mm	25/500	130	35	2000	C-7A	3.58"	-
15 WATT												
B8	Cand.	1020	2	CTCP15	Clear 25mm	25/500	130	95	3000	C-7A	3.15"	-
B10	Cand.	1001	2	CTC15	Clear 32mm	25/500	130	95	3000	C-7A	3.87"	-
CA8	Cand.	2020	2	CFCP15	Clear 25mm	25/500	130	95	3000	C-7A	3.58"	-
CA10	Cand.	2001	2	CFC15	Clear 32mm	25/500	130	95	3000	C-7A	4.12"	-
		G16.5	Cand.	4001	2	G16CL15	Clear	25/500	130	95	3000	C-7A
		4015	2	G16WH15	White	25/500	130	80	3000	C-7A	3.00"	-
25 WATT												
B8	Cand.	1021	2	CTCP25	Clear 25mm	25/500	130	220	3000	CC-2V	3.15"	-
B10	Cand.	1003	2	CTC25	Clear 32mm	25/500	130	220	3000	CC-2V	3.87"	-
		101280	x,N,2	CTC25/ND	Clear Neodymium PureLite®	10/50	120	140	5000	CC-2V	3.87"	-
		100192	2	CTF25	Frost 32mm	25/500	130	220	3000	CC-2V	3.87"	-
	E14	121023		CTC25/E14	Clear 32mm	25/500	120	220	3000	CC-2V	3.87"	-
	Med.	1012	2	ETC25	Clear 32mm	25/500	130	220	3000	CC-2V	3.87"	-
		1013	2	ETF25	Frost 32mm	25/500	130	220	3000	CC-2V	3.87"	-
CA8	Cand.	2021	2	CFCP25	Clear 25mm	25/500	130	220	3000	CC-2V	3.58"	-
CA10	Cand.	2003	2	CFC25	Clear 32mm	25/500	130	220	3000	CC-2V	4.12"	-
		2040	2,10	CFC25/12V	Clear 32mm	25/500	12	200	2000	C-6	4.12"	-
		2004	2	CFE25	Frost 32mm	25/500	130	220	3000	CC-2V	4.12"	-
	Med.	2012	2	EFC25	Clear 32mm	25/500	130	220	3000	CC-2V	4.12"	-
			2013	2	EFF25	Frost 32mm	25/500	130	220	3000	CC-2V	4.12"
C11	Cand.	100210	2	C11SG25	Clear Spun Glow	25/500	130	-	1500	CC-2V	4.02"	-
C15	Med.	100214	2	C15SG25	Clear Spun Glow	25/500	130	-	1500	CC-2V	4.49"	-
F15	Med.	3001	2	F15CL25	Clear	25/250	130	140	3000	C-9	4.50"	-
		3003	2	F15AMB25	Amber	25/250	130	-	3000	C-9	4.50"	-
G16.5	Cand.	4002	2	G16CL25	Clear	25/500	130	220	3000	CC-2V	3.00"	-
		101270	x,N,2	G16CL25/ND	Clear Neodymium PureLite®	10/50	120	140	5000	CC-2V	3.00"	-
		4016	2	G16WH25	White	25/500	130	170	3000	CC-2V	3.00"	-
G19.5	Med.	104501	2	G19CL25	Clear	25/500	130	180	2000	C-9	3.50"	-
G25	Med.	5001		G25CL25	Clear	10/100	130	150	3500	C-9	4.50"	-
		5002		G25WH25	White	10/100	130	140	3500	C-9	4.50"	-

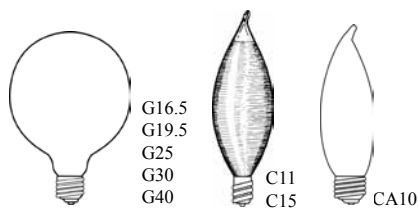
Incandescent

Decorative



Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
40 WATT												
B8	Cand.	1023	2	CTCP40	Clear 25mm	25/500	130	370	3000	CC-2V	3.15"	-
B10	Cand.	1006	2	CTC40	Clear 32mm	25/500	130	370	3000	CC-2V	3.87"	-
		1007	2	CTF40	Frost 32mm	25/500	130	370	3000	CC-2V	3.87"	-
E14	Med.	121025	2	CTC40/E14	Clear 32mm	25/500	130	370	3000	CC-2V	3.87"	-
		1015	2	ETC40	Clear 32mm	25/500	130	370	3000	CC-2V	3.87"	-
		102148	2	ETC40/CS	Clear CoverShield®	25/500	130	-	-	CC-2V	3.87"	-
E14	Med.	1016	2	ETF40	Frost 32mm	25/500	130	370	3000	CC-2V	3.87"	-
		2023	2	CFCP40	Clear 25mm	25/500	130	370	3000	CC-2V	3.58"	-
		2006	2	CFC40	Clear 32mm	25/500	130	370	3000	CC-2V	4.12"	-
CA10	Cand.	2007	2	CFF40	Frost 32mm	25/500	130	370	3000	CC-2V	4.12"	-
		2015	2	EFC40	Clear 32mm	25/500	130	370	3000	CC-2V	4.12"	-
CA10	Med.	2016	2	EFF40	Frost 32mm	25/500	130	370	3000	CC-2V	4.12"	-
		100212	2	C11SG40	Clear Spun Glow	25/500	130	-	1500	CC-2V	4.02"	-
C15	Med.	100216	2	C15SG40	Clear Spun Glow	25/500	130	-	1500	CC-2V	4.49"	-
		100224	2	C15SG40/AMB	Amber Spun Glow	25/500	130	-	2000	C-9	4.49"	-
F15	Med.	3004	2	F15CL40	Clear	25/250	130	300	3000	C-9	4.50"	-
		3006	2	F15AMB40	Amber	25/250	130	-	3000	C-9	4.50"	-
G16.5	Cand.	4003	2	G16CL40	Clear	25/500	130	370	3000	CC-2V	3.00"	-
		4017	2	G16WH40	White	25/500	130	320	3000	CC-2V	3.00"	-
G19.5	Med.	104504	2	G19WH40	White	25/500	130	340	2000	C-9	3.50"	-
G25	Med.	5003		G25CL40	Clear	10/100	130	300	3500	C-9	4.50"	-
		125003		G25CL40/120	Clear	10/100	120	300	3500	C-9	4.50"	-
		102390	N	G25CL40/ND	Clear Neodymium PureLite®	10/100	120	310	5000	CC-6	4.50"	-
		102380		G25CL40/SB	Clear Silver Bowl Prism®	10/100	130	-	3500	C-9	4.50"	-
		102400	N	G25FR40/ND	Frost Neodymium PureLite®	10/100	120	310	5000	CC-6	4.50"	-
		5004		G25WH40	White	10/100	130	270	3500	C-9	4.50"	-
G40	Med.	125004	x	G25WH40/120	White	10/100	120	280	3500	C-9	4.50"	-
		5203		G40CL40	Clear	6/24	130	260	5000	C-9	6.93"	-
G40	Med.	5202		G40WH40	White	6/24	130	240	5000	C-9	6.93"	-
		60 WATT										
B10	Cand.	1009	2	CTC60	Clear 32mm	25/500	130	650	3000	CC-2V	3.87"	-
		101284	N,2	CTC60/ND	Clear Neodymium PureLite®	10/50	120	500	5000	CC-2V	3.87"	-
		1010	2	CTF60	Frost 32mm	25/500	130	640	3000	CC-2V	3.87"	-
E14	Med.	121027		CTC60/E14	Clear 32mm	25/500	120	650	3000	CC-2V	3.87"	-
		1018	2	ETC60	Clear 32mm	25/500	130	650	3000	CC-2V	3.87"	-
		102146	2	ETC60/CS	Clear CoverShield®	25/500	130	-	-	CC-2V	3.87"	-
E14	Med.	1019	2	ETF60	Frost 32mm	25/500	130	640	3000	CC-2V	3.87"	-
		2009	2	CFC60	Clear 32mm	25/500	130	650	3000	CC-2V	4.12"	-
		2010	2	CFF60	Frost 32mm	25/500	130	640	3000	CC-2V	4.12"	-

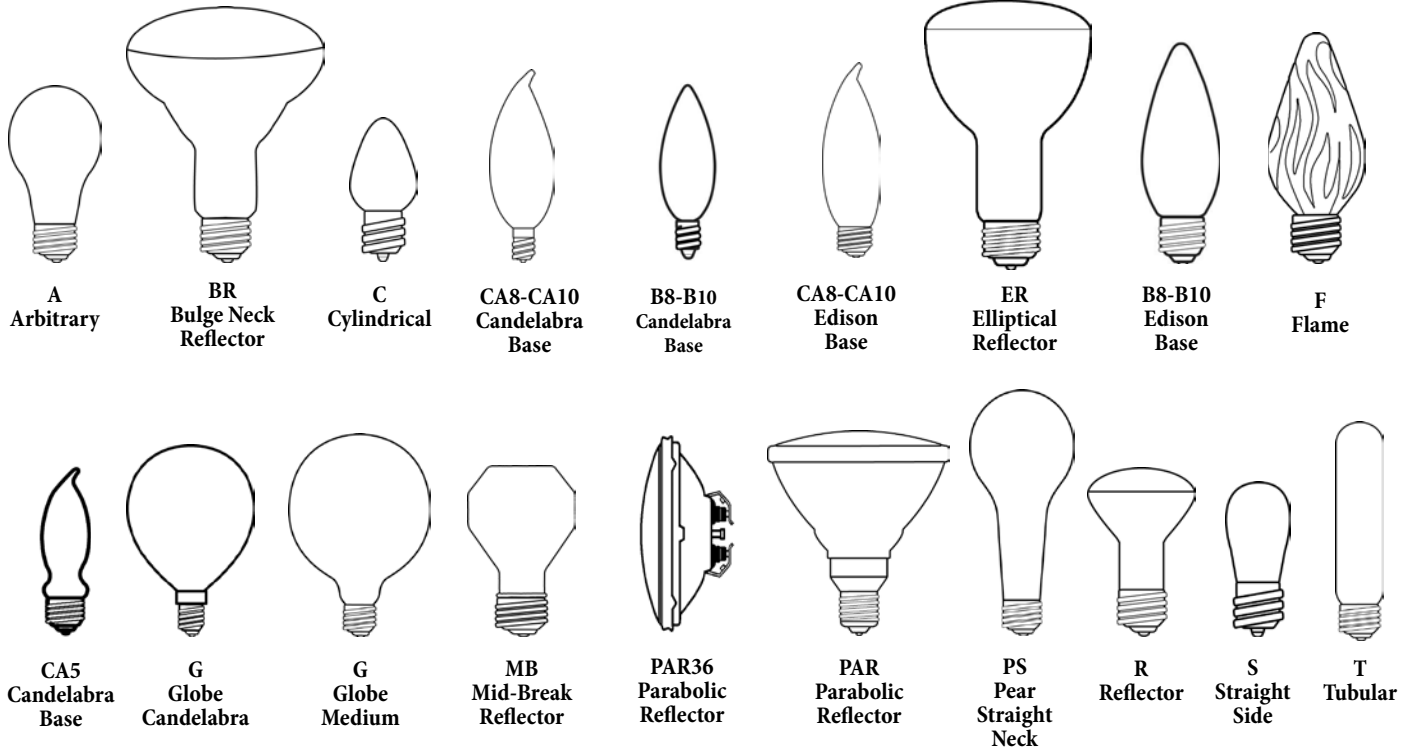
Ⓢ Means this lamp meets Federal Minimum Efficiency standards.
 Linear Fluorescent symbols, footnotes and abbreviations are located on page 121.



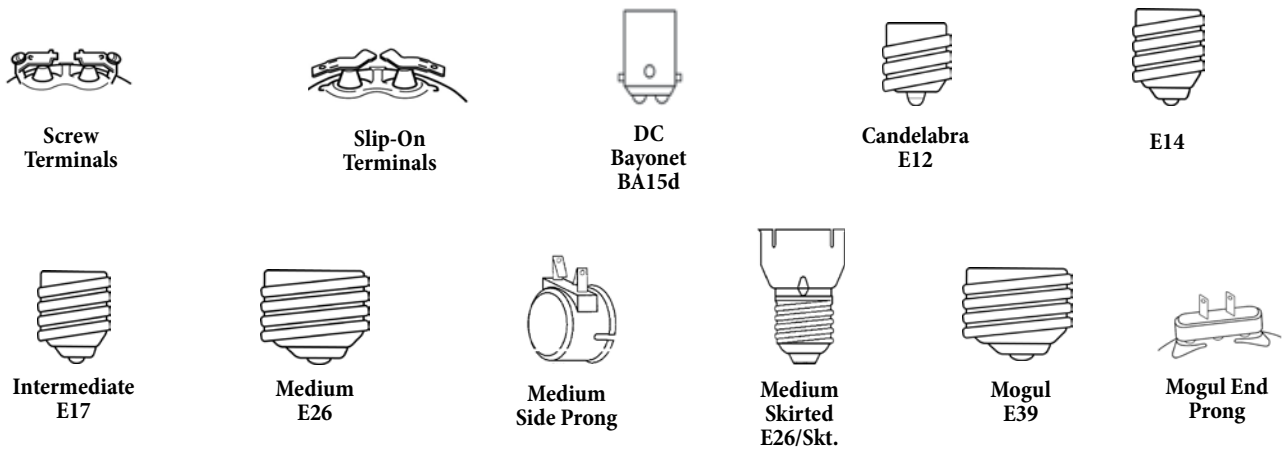
Bulb	Base	Product Number	Footnotes	Product Code	Description	Pkg. Qty.	Volts	Lumens	Avg. Life	Design Filament	MOL	Beam Spread
60 WATT (cont'd)												
CA10	Med.	2018	2	EFC60	Clear 32mm	25/500	130	650	3000	CC-2V	4.12"	-
		2019	2	EFF60	Frost 32mm	25/500	130	640	3000	CC-2V	4.12"	-
C11	Cand.	100213	2	C11SG60	Clear Spun Glow	25/500	130	-	1500	CC-2V	4.02"	-
		100228	x	C11SG60/AMB	Amber Spun Glow	25/500	130	-	2000	CC-2V	4.02"	-
C15	Med.	100218	2	C15SG60	Clear Spun Glow	25/500	130	-	1500	CC-2V	4.49"	-
		100226	x	C15SG60/AMB	Amber Spun Glow	25/500	130	-	2000	C-9	4.49"	-
G16.5	Cand.	4004	2	G16CL60	Clear	25/500	130	650	3000	CC-2V	3.00"	-
		4018	2	G16WH60	White	25/500	130	560	3000	CC-2V	3.00"	-
G19.5	Med.	104506	2	G19WH60	White	25/500	130	550	1500	C-9	3.50"	-
G25	Med.	5005		G25CL60	Clear	10/100	130	550	3500	C-9	4.50"	-
		102382		G25CL60/SB	Clear Silver Bowl	10/100	130	-	3500	C-9	4.50"	-
		5006		G25WH60	White	10/100	130	480	3500	C-9	4.50"	-
G30	Med.	5506		G30WH60	White	10/100	130	480	5000	C-9	5.00"	-
G40	Med.	5205		G40CL60	Clear	6/24	130	520	5000	C-9	6.93"	-
		5204		G40WH60	White	6/24	130	450	5000	C-9	6.93"	-
100 WATT												
G25	Med.	5007		G25CL100	Clear	10/100	130	1100	3500	C-9	4.50"	-
		5008		G25WH100	White	10/100	130	950	3500	C-9	4.50"	-
G40	Med.	5207		G40CL100	Clear	6/24	130	1100	5000	C-9	6.93"	-
		5206		G40WH100	White	6/24	130	950	5000	C-9	6.93"	-
150 WATT												
G40	Med.	5209	x	G40CL150	Clear	6/24	130	1600	5000	C-9	6.93"	-

Bulb, Base and Filament Identification Guide

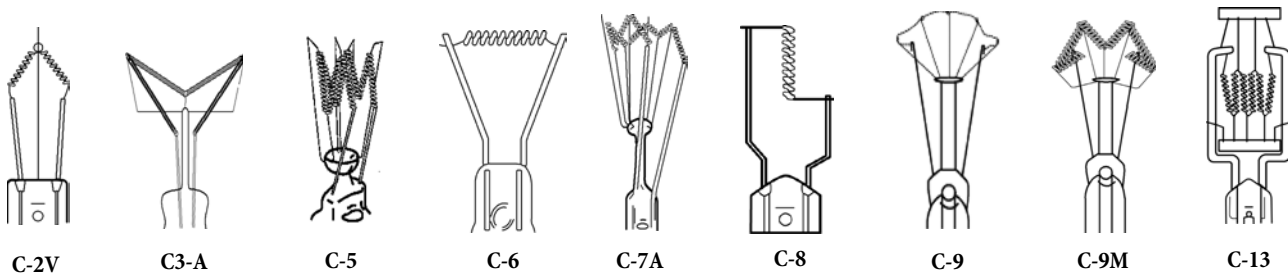
BULB SHAPES



BASE TYPES



FILAMENT DESIGNATIONS



CC indicates coiled-coil filament.

Symbols, Footnotes and Abbreviations

SYMBOLS		ABBREVIATIONS	
†	New product introduced within the past year.	/E17	Suffix used to indicate lamps with an E17 (intermediate) base.
Al	Aluminum base.	/E26	Suffix used to indicate lamps with an E26 (medium) base.
N	Nickel-plated brass base.	AMB	Code abbreviation for lamps with an Amber finish.
△	Heat-resistant glass.	BG	Code abbreviation for Bug Light lamps.
\$	Energy saving product.	BLU	Code abbreviation for lamps with a Blue finish.
ⓔ	This lamp meets Federal Minimum Efficiency standards.	C	Code abbreviation for lamps with a Ceramic color finish.
x	Product will be discontinued when inventory is depleted.	CL	Code abbreviation for lamps with a Clear finish.
FOOTNOTES		/CS	Suffix used to indicate CoverShield® safety coated lamps.
1	Operate base down.	/CSTF	Suffix used to indicate CoverShield® PFA safety coated lamps.
2	Operate base down to horizontal.	DC	Code abbreviation for lamps with a Double Contact Bayonet base (BA15d).
3	Operate base up.	DPNK	Code abbreviation for lamps with a Dawn Pink finish.
4	This lamp should be shielded from moisture to prevent breakage.	FL	Code abbreviation for Flood lamps.
5	May not give satisfactory performance if accessory equipment is attached to or touches bulb.	FR	Code abbreviation for lamps with a Frost finish.
6	Do not allow hot bulb to come in contact with liquid or metal parts of the fixture, as glass may shatter. Do not use outdoors or operate near flammable materials. Operate in heat-resistant sockets.	GRN	Code abbreviation for lamps with a Green finish.
7	Do not use in equipment where base temperature will exceed 500°F.	GRO	Code abbreviation for Plant Grow lamps.
8	Use only in equipment specially designed to maintain bulb and base temperatures within safe limits.	/HG	Suffix used to indicate Hard Glass lamps.
9	May be used for indoor and outdoor applications.	HP	Code abbreviation for Halogen PAR lamps.
10	Use only in circuits supplying the voltage indicated on the lamp. Not for use in household sockets.	/HX	Suffix used to indicate HaloXen® lamps.
11	CAUTION: Do not operate near flammable material. Operate only in heat-resistant sockets. WARNING: Use with care. May cause serious burns. The unattended use of infrared heat by children or incapacitated persons is dangerous. Do not place closer than 18" to surface area. Do not use for therapeutic applications unless recommended by a physician. For food warming, use only lamps with heat-resistant glass and/or heat-resistant coating.	INT	Code abbreviation for lamps with an Intermediate (E17) base.
12	Although this bulb is made of heat-resistant glass, it may break if moisture falls on it. Not recommended for use in enclosed and/or close-fitting housing.	L	Code abbreviation for Long Neck Halogen PAR30 lamps.
13	Use only with heat-resistant connector and with lamp supported by bulb rim.	/M	Suffix used to indicate Major brand lamps (GE, Philips, Osram/Sylvania).
14	Operate only in porcelain sockets.	MED	Code abbreviation for lamps with a Medium (E26/27) base.
15	Unsatisfactory operation if operated in positions between horizontal and base up, particularly between 45° from base up and base down.	MFL	Code abbreviation for Medium Flood lamps.
16	Do not operate in aviaries or around fowl or small animals.	N	Code abbreviation for High-Intensity lamps.
17	See Halogen footnotes 1, 2 and 7 on page 103.	/ND	Suffix used to indicate PureLite® Natural Daylight lamps.
18	See Halogen footnotes 1, 7 and 8 on page 103.	NFL	Code abbreviation for Narrow Flood lamps.
19	See Halogen footnotes 1 and 7 on page 103.	/NL	Suffix used to indicate Night Light.
ABBREVIATIONS		NSP	Code abbreviation for Narrow Spot lamps.
/I	Suffix used to indicate a clear faced infrared lamp.	ORG	Code abbreviation for lamps with an Orange finish.
3W	Code abbreviation for Three Way lamps.	/P5	Suffix used to indicate Prism® Long Life Plus® 5,000 Hour staggered support C-9M filament lamps.
/5	Suffix used to indicate 5,000 hour lamps.	/P10	Suffix used to indicate Prism® Ultra Life® 10,000 Hour staggered support C-9M filament lamps.
/10	Suffix used to indicate red-faced heat lamps.	PNK	Code abbreviation for lamps with a Pink finish.
/12V	Suffix used to indicate 12 Volt lamps.	PUR	Code abbreviation for lamps with a Purple finish.
/20	Suffix used to indicate Prism® UltraLife® 20,000 hour lamps.	Q	Code abbreviation for Quartz Halogen lamps.
/120	Suffix used to indicate 120 Volt lamps.	RED	Code abbreviation for lamps with a Red finish.
/145V	Suffix used to indicate 145 Volt lamps.	RS	Code abbreviation for Rough Service lamps.
/1750	Suffix used to indicate lamps that produce 1750 lumens.	/S	Suffix used to indicate short lamps.
/CAN	Suffix used to indicate lamps with Candelabra (E12) base.	/SB	Suffix used to indicate Silver Bowl.
/E12	Suffix used to indicate lamps with an E12 (candelabra) base.	SG	Code abbreviation for Spun Glow decorative lamps.
/E14	Suffix used to indicate lamps with an E14 base.	SP	Code abbreviation for Spot lamps.
		SW	Code abbreviation for lamps with a Soft White finish.
		/T	Suffix used for colored incandescent lamps with a Transparent finish.
		VNSP	Code abbreviation for Very Narrow Spot lamps.
		VWFL	Code abbreviation for Very Wide Flood lamps.
		WFL	Code abbreviation for Wide Flood lamps.
		WH	Code abbreviation for lamps with a White finish.
		YEL	Code abbreviation for lamps with a Yellow finish.