

INCANDESCENT LIGHTING

The incandescent lamp consists of a wire filament on a suitable mount enclosed in a glass bulb containing a gas or a vacuum. When the lamp is connected to an electrical circuit, the current passing through the wire must overcome the filament's resistance, and the power consumed heats the filament to incandescence (causes it to glow).

QUALITY LIGHT

Incandescent bulbs are still the standard choice when the quality of light really counts. The different shapes, coatings and features provide a variety of options for many lighting applications. With warm color temperatures and superior color rendering, nothing sets the mood like incandescent lighting.

THE BEST QUALITY OF LIGHT FOR:

Atmosphere

Romance

Warmth

Beauty

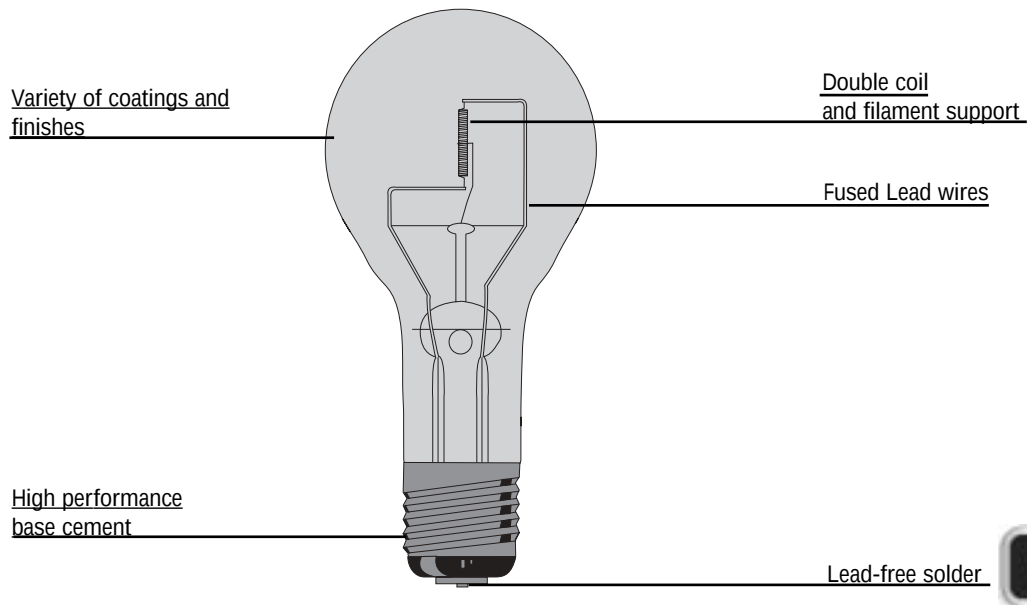
Comfort

Elegance



QUALITY CONSTRUCTION

Sylvania uses the highest quality components designed to offer superior performance on every lamp.



LAMP CATEGORIES

Sylvania offers a wide assortment of premium lighting products that add value through superior performance, long life, beautiful light and rugged durability.

Double Life

Our long-life line of premium light bulbs

Long Life without compromising brightness and light quality

- Lasts up to twice the life of a regular light bulb with almost the same light output
- Available in many different shapes and sizes



Perfect for hard to reach applications

Daylight™

Our most pleasing light

Unique coating that simulates natural light

- Delivers whiter, more Natural light
- Enhances color performance



The best choice to bring more natural light indoors

Rough Service

Our toughest line of light bulbs

Able to withstand knocks and bumps

- Extra support
- Most durable construction



Ideal for applications where lamp may be subject to vibration

Safeline®

Our Safest light bulbs

Shatter resistant, weather resistant

- Safely Contains Glass in case of breakage
- Provides Weather Protection



Appropriate when safety comes first

Specialty

Our complete assortment of specialized light bulbs

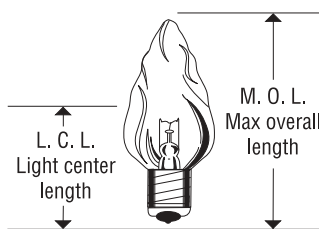
Diverse line of light bulbs for specific uses

- Gro-Lux®
- Night Lights
- Appliance Lamps
- Heat Lamps
- Colored Lamps
- Street lighting



BULB IDENTIFICATION

Light Center Length (L.C.L.) is the distance from the center of the light source to the following point for the base used: Screw bases...bottom base contact; Bayonet candelabra and medium bayonet...top of base pins; Medium and Mogul Prefocus...top of base pin; S.C. or D.C.Prefocus - Plane of locating bosses of prefocusing collar.



Bulb size - Max. Diameter (Divide by 8)

A-21 - $21/8 = 2\ 5/8"$ Dia.

G-40 - $40/8 = 5"$ Dia.

T-12 - $12/8 = 1\ 1/2"$ Dia.

PS-30 - $30/8 = 3\ 3/4"$ Dia.

BASE IDENTIFICATION

Typical bases are shown. One lead-in wire is soldered to the center contact and the other soldered or welded to the upper rim of the base shell. Base shells are typically made of brass or aluminum. ANSI designations are in parentheses.



Candelabra cand. (E12)



Intermediate Inter. (E17)



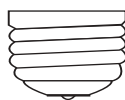
Medium (E26) & Medium Brass (E26)



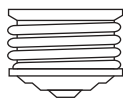
3 Contact Medium 3 C Med (E26D)



Medium Skirted Med. Skirt (E26/50x39)



Mogul Screw



3 Contact Mogul



Double Contact Bayonet D.C. Bay (BA15D)

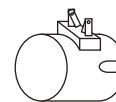


S14s



Ext. Mogul End Prong GX16d

Mogul End Prong



Med Side Pr.



Screw Terminal G53

FILAMENT IDENTIFICATION

A FILAMENT designation consists of a prefix letter to indicate whether the wire is straight or coiled, and a number to indicate the arrangement of the filament on the supports. Prefix letters include: C (coiled) --wire is wound into a helical coil or it may be deeply fluted; CC (coiled coil)--wire is wound into a helical coil and this coiled wire again wound into a helical coil.



C-8 CC-8



C-9 CC-9



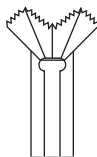
C-6 CC-6



C-2V CC-2V



C-7A CC-7A



C-11V



C-11 CC-11



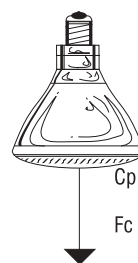
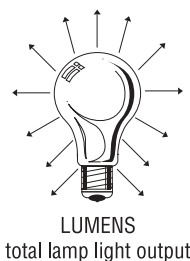
C-5



C-2R

ADDITIONAL INFORMATION

Lamps Listed 115-125 volts (design voltage 120), 120-130 volts (design voltage 125), 125-130 volts (design voltage 130) and 230-250 volts (design voltage 240) are intended for use on circuits normally varying within these voltage limits.

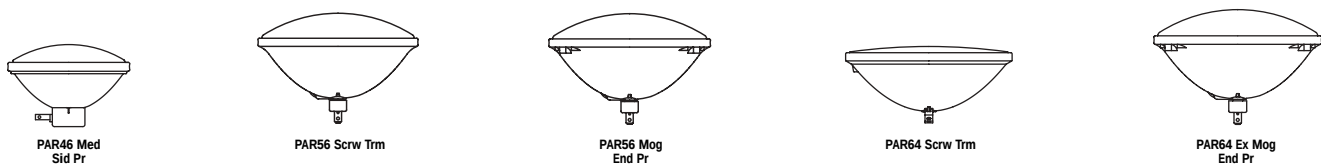
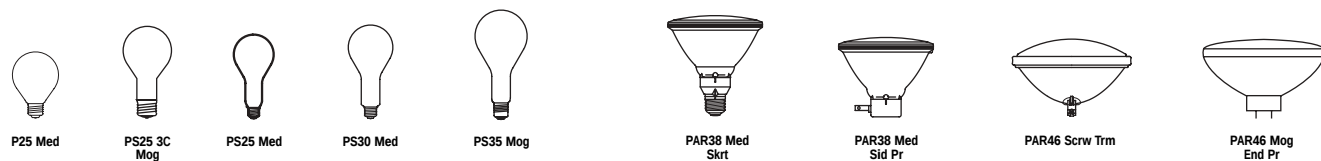
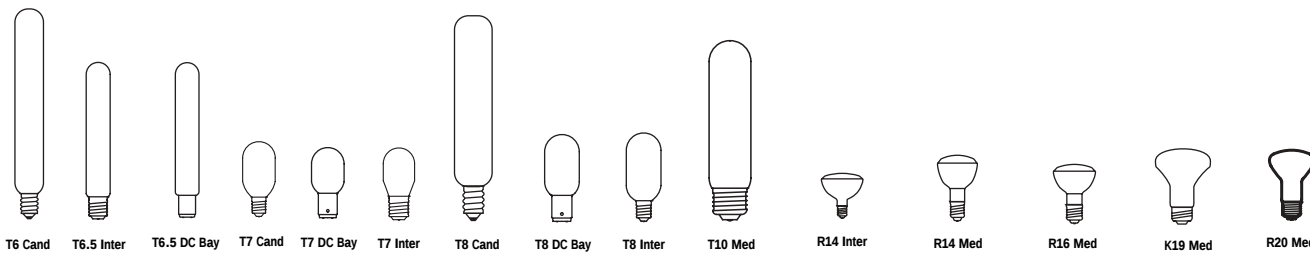
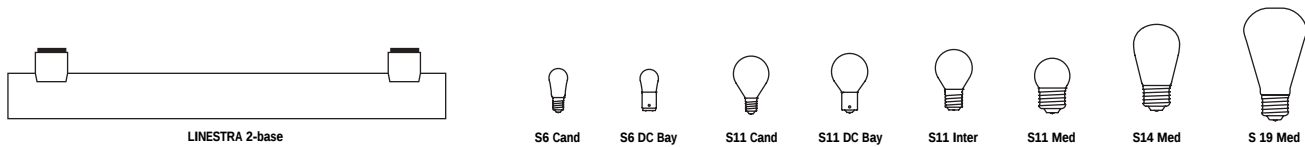
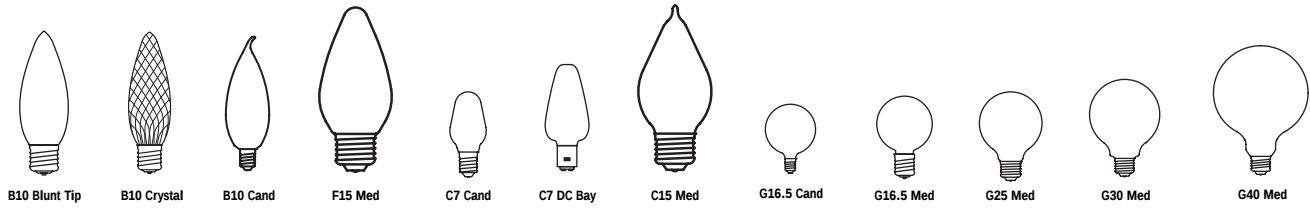


Finishes

W - Soft White
DAY - Daylight™
Y - Yellow
B - Blue
R - Red
G - Green
A - Amber
IC - Iridescent clear
FL - Flood
SP - Spot
IF - Inside frost
BL - Blister
AIC - Amber iridescent

INCANDESCENT LAMP SHAPES

A bulb designation consists of a letter(s) to indicate the shape and a figure(s) to indicate the approximate major diameter in eighths of an inch. For example, an F-15 bulb is a flame-shape, 15/8 of an inch or 1-7/8 inches in diameter.



HOW TO READ PRODUCT INFORMATION - INCANDESCENT

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
Bulb			Describes the shape of the envelope followed by the lamp's major diameter given in eighths of an inch. See page 3: Incandescent Lamps.										
Base			See page 3: Base Identification.										
Symbols & Footnotes			All symbols and footnotes that apply to a specific product will appear in this space. The explanations of the symbols and footnotes are at the end of the incandescent section.										
Ordering Abbreviation			A text description of the lamp. See below for several examples and explanations of some of the codes.										
Class & Filament			The class is either B (vacuum) or C (gas filled). The filament designation describes the shape and mount structure of the filament. See page 3: Filament Identification.										
Lumens, Beam Angle, CBCP			This column may contain data for any of these values. Lumen values are followed by the designation 'lm'. Beam angles are indicated by either a '°' or the designation 'V x H' for non-symmetric beams. CBCP values are followed by the designation 'cd'.										

HOW TO READ ORDERING ABBREVIATIONS

40B10C/CRYSTAL/DL/BL/2PK		60A/DLSW/2PK/RP		65BR30/DL/FL/RP	
40	Nominal lamp wattage	60	Nominal lamp wattage	65	Nominal lamp wattage
B	Bulb shape	A	Bulb shape	BR	Bulb shape
10	Bulb size in 8th's of an inch	DL	Double life lamp	30	Bulb size in 8th's of an inch
C	Candelabra base	SW	Soft white	DL	Double life lamp
CRYSTAL	Crystal texture on bulb glass	2PK	2 lamps per package	FL	Flood beam pattern
DL	Double Life Lamp	RP	Retail pack	RP	Retail pack
BL	Blister pack				
2PK	2 lamps per package				

INCANDESCENT BRAND NAME GUIDE

NOTE: These tables are intended only as a guide and may represent another lamp company's closest competitive type rather than an identical match. Individual manufacturers' performance values should be consulted. Environmental conditions, ballast type, and other auxiliary equipment may affect lamp performance.

INCANDESCENT

SYLVANIA	GE*	PHILIPS**
Bug-Light	House Garden - Bug-Lite	Bug-A-Way
Double Life	Long Life	Longer Life
Double Life Soft White	Long Life Soft White	Longer Life Soft White
Daylight™	Reveal	Natural
Energy Saver Soft White	Soft White Miser	Energy Saving
EXCEL-LINE®	Extended Service	Extended Service
Linestra®	Lumiline	Philinea
RHINO COAT® SAFELINE®	COV-R-GUARD	Silicone Coated
Rough Service	Ruff-n-Tuff	Rough Service
Rough Service XL	Survivor	
Soft Pink	Soft Pink	Pink Softone Pastels
Spot-GRO®	House Garden - Plant Light	Agro-Lite
SUPERSAVER®	Watt-Miser	Econo-o-Watt
SUPERSAVER EXCEL-LINE	Watt-Miser Plus	Extended Service
SUPERSAVER PAR	Watt-Miser PAR	Econo-o-PAR

*Trademark and or registered trademark of General Electric Company. **Trademark and or registered trademark of Philips.



A15



A19



G25



R20



A21



BR30



C7 Candelabra



B10

DAYLIGHT™ LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
40	A15	Med	10181	☼ ●	40A15/DAY/FAN/BL/2/24	120	24	Daylight Fan	C, C-9	1000	340 lm	2 ³ / ₈	3 ¹ / ₂
	A19	Med	11100	☼ ●	40A/DAY/RP/2/24	120	24	Daylight	C, CC-8	1500	350 lm	3 ³ / ₈	4 ⁷ / ₁₆
			10864	☼ ●	40A/DAY/RP/4/48	120	48	Daylight	C, CC-8	1500	350 lm	3 ³ / ₈	4 ⁷ / ₁₆
			10897	☼ ●	40A/DAY/4/160/RP	120	160	Daylight	C, CC-8	1500	350 lm	3 ³ / ₈	4 ⁷ / ₁₆
	G25	Med	13966	☼ ●	40G25/DAY/1/6	120	6	Daylight Globe	C, C-9	1500			4 ⁷ / ₁₆
			14002	☼ ●	40G25/DAY/1/48	120	48	Daylight Globe	C, C-9	1500			4 ⁷ / ₁₆
50	R20	Med	15231	☼ ● 1,2,3,4	50R20/DAY/1/6/RP	120	6	Daylight Reflector	C, C-9	2000	240 lm 45° 400 cd		3 ¹⁵ / ₁₆
50 100 150	A21	3CONTACT Med	18110	☼ ▼	50/150/DAY/1/12	120	12	Daylight 3-way	C, CC-8	1200	490 lm 1250 lm 1740 lm	3 ³ / ₈	5 ⁵ / ₁₆
			18119	☼ ▼	50/150/DAY/1/96	120	96	Daylight 3-way	C, CC-8	1200	490 lm 1250 lm 1740 lm	3 ³ / ₈	5 ⁵ / ₁₆
60	A19	Med	11101	☼ ●	60A/DAY/RP/2/24	120	24	Daylight	C, CC-8	1000	640 lm	3 ³ / ₈	4 ⁷ / ₁₆
			11463	☼ ●	60A/DAY/RP/4/48	120	48	Daylight	C, CC-8	1000	640 lm	3 ³ / ₈	4 ⁷ / ₁₆
			11509	☼ ●	60A/DAY/4/160/RP	120	160	Daylight	C, CC-8	1000	640 lm	3 ³ / ₈	4 ⁷ / ₁₆
	G25	Med	13967	☼ ●	60G25/DAY/1/6	120	6	Daylight Globe	C, C-9	1500			4 ⁷ / ₁₆
			14003	☼ ●	60G25/DAY/1/48	120	48	Daylight Globe	C, C-9	1500			4 ⁷ / ₁₆
65	BR30	Med	15223	☼ ● 1,2,4,5	65BR30/DAY/1/6/RP	120	6	Daylight Reflector	C, CC-6	2000	420 lm 60° 250 cd		5 ³ / ₈
75	A19	Med	11102	☼ ●	75A/DAY/RP/2/24	120	24	Daylight	C, CC-8	750	850 lm	3 ³ / ₈	4 ⁷ / ₁₆
			10865	☼ ●	75A/DAY/RP/4/48	120	48	Daylight	C, CC-8	750	850 lm	3 ³ / ₈	4 ⁷ / ₁₆
			10863	☼ ●	75A/DAY/4/160/RP	120	160	Daylight	C, CC-8	750	850 lm	3 ³ / ₈	4 ⁷ / ₁₆
100	A19	Med	12952	☼ ●	100A/DAY/RP/2/24	120	24	Daylight	C, CC-8	750	1270 lm	3 ³ / ₈	4 ⁷ / ₁₆
			12587	☼ ●	100A/DAY/RP/4/48	120	48	Daylight	C, CC-8	750	1270 lm	3 ³ / ₈	4 ⁷ / ₁₆
			12948	☼ ●	100A/DAY/4/160/RP	120	160	Daylight	C, CC-8	750	1270 lm	3 ³ / ₈	4 ⁷ / ₁₆

DOUBLE LIFE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
4	C7	Candelabra	13523	☼ ●	4C7/DL/BL/4PK	120	48	Double Life Night Light	B, C-9	6000	14 lm		2 ¹ / ₈
15	B10	Candelabra	13315	☼ ●	15B10C/DL/BL	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
25	B10	Candelabra	13306	☼ ▼ ●	25B10C/DL/BL/4PK	120	24	Clear Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13316	☼ ▼ ●	25B10C/DL/BL	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13743	☼ ▼ ●	25B10C/CRYSTAL/DL/BL/2PK	120	12	Double Life Crystal Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13317	☼ ▼ ●	25B10C/DLF/BL	120	12	Frosted Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13308	☼ ▼ ●	25B10C/DLF/BL/4PK	120	24	Frosted Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
	Med		13318	☼ ▼ ● 6	25B10/DL/BL	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000			3 ¹³ / ₁₆



DOUBLE LIFE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
25	B10	Med	13331	● ▼ 6	25B10/DL/BL/4PK	120	24	Clear Double Life Décor Bent Tip	C, C-7A	3000			3 ¹³ / ₁₆
	G25	Med	14145	● 6	25G25/DL/RP	120	6	Clear Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
			14105	● 6	25G25/DL/RP/48	120	48	Clear Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
			14146	● 6	25G25/DLSW/RP	120	6	Soft White Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
			14103	● 6	25G25/DLSW/RP/48	120	48	Soft White Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
30 70 100	A21	3CONTACT Med	19380	● ▼	30/100A21/DLSW/RP	120	12	Soft White Double Life 3-way	C, CC-8	2400	270 lm 860 lm 1130 lm	3 ³ / ₈	5 ⁵ / ₁₆
32	B10	Candelabra	13737	● ▼ 6	32B10C/CRYSTAL/DL/BL/2PK	120	12	Double Life Crystal Bent Tip	C, C-7A	4000			3 ⁷ / ₈
40	A15	Med	10133	●	40A15/CL/DL/BL	120	12	Clear Double Life Appliance	C, C-9	2000	350 lm	2 ³ / ₈	3 ¹ / ₂
			10168	●	40A15/CL/DL/BL/2/24	120	24	Clear Double Life Appliance	C, C-9	2000	350 lm	2 ³ / ₈	3 ¹ / ₂
			10023	●	40A15/CL/DL/FAN/BL/2/24	120	24	Clear Double Life Ceiling Fan Light	C, C-9	2000	350 lm	2 ³ / ₈	3 ¹ / ₂
			10046	●	40A15/CL/DL/FAN	120	24	Clear Double Life Fan Light	C, C-9	2000	350 lm	2 ³ / ₈	3 ¹ / ₂
	A19	Med	10939	● 6	40A/DLSW/4PK/RP	120	48	Soft White Double Life	C, CC-8	3000	390 lm	3 ¹ / ₈	4 ⁷ / ₁₆
	B10	Candelabra	13319	● ▼ 6	40B10C/DL/BL/2PK	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13328	● ▼ 6	40B10C/DL/BL/4PK	120	24	Clear Double Life Décor Bent Tip Four Pack	C, C-7A	3000			3 ⁷ / ₈
			13741	● ▼ 6	40B10C/CRYSTAL/DL/BL/2PK	120	12	Double Life Crystal Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13714	● ▼ 6	40B10C/CRYSTAL/DL/BL/4/24	120	24	Double Life Crystal Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13320	● ▼ 6	40B10C/DLF/BL/2PK	120	12	Frosted Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13309	● ▼ 6	40B10C/DLF/BL/4PK	120	24	Frosted Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
		Med	13321	● ▼ 6	40B10/DL/BL/2PK	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000			3 ¹³ / ₁₆
			13740	● ▼ 6	40B10/CRYSTAL/DL/BL/2PK	120	12	Double Life Crystal Bent Tip	C, C-7A	3000			3 ¹³ / ₁₆
			13723	● ▼ 6	40B10/CRYSTAL/DL/BL/4PK	120	24	Double Life Crystal Bent Tip	C, C-7A	3000			3 ¹³ / ₁₆
			13322	● ▼ 6	40B10/DLF/BL/2PK	120	12	Frosted Double Life Décor Bent Tip	C, C-7A	3000			3 ¹³ / ₁₆
	G25	Med	14147	● 6	40G25/DL/RP	120	6	Clear Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
			14174	● 6	40G25/DL/1/48	120	48	Clear Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
			14148	● 6	40G25/DLSW/RP	120	6	Soft White Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
			14175	● 6	40G25/DLSW/1/48	120	48	Soft White Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
50	R20	Med Brass	14943	1,2,3,4	50R20/DL/RP	120	6	Double Life Reflector Flood	C, C-9	4000	290 lm 45° 480 cd		3 ⁵ / ₁₆



A21



A15



A19



B10



G25



BR30



BR40

DOUBLE LIFE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
50 100 150	A21	3CONTACT Med	18044	●▼	50/150A21/DLSW/RP	120	12	Soft White Double Life 3-way	C, CC-8	2400	540 lm 1400 lm 1940 lm	3 ³ / ₈	5 ⁷ / ₁₆
60	A15	Med	10024	●	60A15/CL/DL/FAN/BL/2/24	120	24	Clear Double Life Fan Light	C, C-9	2000	530 lm	2 ³ / ₈	3 ¹ / ₂
			10048	●	60A15/CL/DL/FAN/RP	120	24	Clear Double Life Fan Light	C, C-9	2000	530 lm	2 ³ / ₈	3 ¹ / ₂
	A19	Med	11260	●▲	60A/CL/DL/RP	120	24	Clear Double Life	C, CC-8	2000	790 lm	3 ¹ / ₈	4 ⁷ / ₁₆
			11227	●▲	60A/DLSW/2PK/RP	120	24	Soft White Double Life	C, CC-8	2000	770 lm	3 ¹ / ₈	4 ⁷ / ₁₆
			11204	●▲	60A/DLSW/4PK/RP	120	48	Soft White Double Life	C, CC-8	2000	770 lm	3 ¹ / ₈	4 ⁷ / ₁₆
	B10	Candelabra	13777	●▼▲	60B10C/DL/BL/2PK	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13705	●▼▲	60B10C/DL/BL/4PK	120	24	Clear Double Life Décor Bent Tip Four Pack	C, C-7A	3000			3 ⁷ / ₈
			13744	●▼▲	60B10C/CRYSTAL/DL/BL/2PK	120	12	Double Life Crystal Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13749	●▼▲	60B10C/CRYSTAL/DL/BL/4/24	120	24	Double Life Crystal Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13778	●▼▲	60B10C/DL/BL/2PK	120	12	Frosted Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
			13754	●▼▲	60B10C/DL/BL/4PK	120	24	Frosted Double Life Décor Bent Tip	C, C-7A	3000			3 ⁷ / ₈
		Med	13323	●▼▲6	60B10/DL/BL/2PK	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000			3 ¹³ / ₁₆
			13333	●▼▲6	60B10/DL/BL/4PK	120	24	Clear Double Life Décor Bent Tip	C, C-7A	3000			3 ¹³ / ₁₆
			13324	●▼▲6	60B10/DL/BL/2PK	120	12	Frosted Double Life Décor Bent Tip	C, C-7A	3000			3 ¹³ / ₁₆
	G25	Med	14149	●▲	60G25/DL/RP	120	6	Clear Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
			14106	●▲	60G25/DL/RP/48	120	48	Clear Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
			14150	●▲	60G25/DLSW/RP	120	6	Soft White Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
			14104	●▲	60G25/DLSW/RP/48	120	48	Soft White Double Life Globe	C, C-9	3000			4 ⁷ / ₁₆
65	BR30	Med Brass	15177	1,2,4,5	65BR30/DL/FL/RP	120	6	Double Life Reflector Flood	C, CC-6	4000	510 lm 60° 300 cd		5 ³ / ₈
75	A19	Med	11175	●▲	75A/CL/DL/RP	120	24	Clear Double Life	C, CC-8	1500	1055 lm	3 ¹ / ₈	4 ⁷ / ₁₆
			11337	●▲	75A/DLSW/2PK/RP	120	24	Soft White Double Life	C, CC-8	1500	1035 lm	3 ¹ / ₈	4 ⁷ / ₁₆
			11331	●▲	75A/DLSW/4PK/RP	120	48	Soft White Double Life	C, CC-8	1500	1035 lm	3 ¹ / ₈	4 ⁷ / ₁₆
	BR40	Med Brass	15144	2,4,5	75BR/DL/FL/RP	120	6	Double Life Reflector Flood	C, CC-6	4000	610 lm 60° 400 cd		6 ¹ / ₂
			15213	2,4,5	75BR40/DL/FL/1/24	120	24	Double Life Reflector Flood	C, CC-6	4000	610 lm 60° 400 cd		6 ¹ / ₂
100	A19	Med	11176	●▲	100A/CL/DL/RP	120	24	Clear Double Life	C, CC-8	1500	1550 lm	3 ¹ / ₈	4 ⁷ / ₁₆
			12805	●▲	100A/DLSW/2PK/RP	120	24	Soft White Double Life	C, CC-8	1500	1530 lm	3 ¹ / ₈	4 ⁷ / ₁₆
			11332	●▲	100A/DLSW/4PK/RP	120	48	Soft White Double Life	C, CC-8	1500	1530 lm	3 ¹ / ₈	4 ⁷ / ₁₆
120	BR40	Med	14915	1,2,4,5	120BR/DL/FL/RP	120	6	Double Life Reflector Flood	C, CC-6	4000	960 lm 60° 835 cd		6 ¹ / ₂



GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
3	S6	Candelabra	16759	●7	3S6/5	130	240	Clear Indicator	B, C-7A	3000	12 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
			16757	●	3S6/5	120	240	Clear Indicator	B, C-7A	3000	10 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
4	C7	Candelabra	13542	●	4C7/BL/2PK	120	24	Clear Night Light	B, C-9	3000	16 lm		2 ¹ / ₈
			13549	●	4C7/BL/4PK	120	48	Clear Night Light	B, C-9	3000	16 lm		2 ¹ / ₈
			13546	●	4C7/BULK	120	250	Clear Night Light	B, C-9	3000	16 lm		2 ¹ / ₈
			13523	●	4C7/DL/BL/4PK	120	48	Double Life Night Light	B, C-9	6000	14 lm		2 ¹ / ₈
			13538	●	4C7/W/BL/2PK	120	24	White Night Light	B, C-9	3000	16 lm		2 ¹ / ₈
			13553	●	4C7/W/BL/4PK	120	48	White Night Light	B, C-7	3000	16 lm		2 ¹ / ₈
			13556	●	4C7/BLUE/2PK	120	24	Blue Nightlight	B, C-7A	3000			2 ¹ / ₈
			13557	●	4C7/PINK/2PK	120	24	Pink Nightlight	B, C-7A	3000			2 ¹ / ₈
6	S6	Candelabra	16929	●	6S6/CL24V	24	120	Clear Indicator	B, C-7A	1500	48 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
			16927	●	6S6/CL12V	12	120	Clear Indicator	B, C-2R	1500	47 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
			16930	●	6S6/CL30V	30	120	Clear Casino	B, C-7A	1500	46 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
			16962	●	6S6/CL/BL	120	24	Clear Indicator	B, C-7A	1500	41 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
			16960	●	6S6/CL	120	120	Clear Indicator	B, C-7A	1500	41 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
			16938	●	6S6/CL	130	120	Clear Indicator	B, C-7A	1500	37 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
			16943	●	6S6/CL155V	155	120	Clear Indicator	B, C-7A	1500	36 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
			16942	●	6S6/CL145V	145	120	Clear Indicator	B, C-7A	1500	33 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
		DC Bayonet	16782		6S6DC	120	120	Clear Indicator	B, C-9	1500	41 lm	1 ⁷ / ₁₆	1 ¹³ / ₁₆
			16784		6S6DC	130	120	Clear Indicator	B, C-9	1500	37 lm	1 ⁷ / ₁₆	1 ¹³ / ₁₆
			16790		6S6DC145V	145	120	Clear Indicator	B, C-9	1500	37 lm	1 ⁷ / ₁₆	1 ¹³ / ₁₆
	S14	Med Brass	17314		6S14	120	120	Clear	B, C-9	1500	40 lm	2 ¹ / ₂	3 ¹ / ₂
7	C7	Candelabra	13543	●	7C7/BL/2PK	120	24	Clear Night Light	B, C-9	3000	43 lm		2 ¹ / ₈
			13545	●	7C7/BL/4PK	120	48	Clear Night Light	B, C-9	3000	43 lm		2 ¹ / ₈
			13608	●	7C7	120	120	Clear Night Light	B, C-9	3000	43 lm		2 ¹ / ₈
			13609	●	7C7	130	120	Clear Night Light	B, C-9	3000	42 lm		2 ¹ / ₈
			13540	●	7C7/W/BL/2PK	120	24	White Night Light	B, C-9	3000	33 lm		2 ¹ / ₈
			13544	●	7C7/W/BL/4PK	120	48	White Night Light	B, C-9	3000	33 lm		2 ¹ / ₈
			13623	●	7C7/CW	120	120	White Night Light	B, C-9	3000	33 lm		2 ¹ / ₈
			13629	●	7C7/O	120	120	Orange Nightlight	B, C-9	3000			2 ¹ / ₈
			13626	●	7C7/R	120	120	Red Night Light	B, C-9	3000			2 ¹ / ₈
8	S11	Med	19353	●	7.5S	120	120	Clear	B, C-9	1400	47 lm	1 ⁹ / ₁₆	2 ¹ / ₄
			19355	●	7.5S	130	120	Clear	B, C-9	1400	45 lm	1 ⁹ / ₁₆	2 ¹ / ₄
			19433	●	7.5S/CW/BL	120	12	Ceramic White Utility Light	B, C-9	1400	32 lm		2 ¹ / ₄
			19420	●	7.5S/CW	120	120	Ceramic White	B, C-9	1400	32 lm		2 ¹ / ₄
			19424	●	7.5S/CR/BL	120	12	Ceramic Red	B, C-9	1400			2 ¹ / ₄
			19423	●	7.5S/CR	120	120	Ceramic Red	B, C-9	1400			2 ¹ / ₄
10	C7	Candelabra	13636	●8	10C7/CL	120	240	Clear Pilot Light Ruggedized	B, C-7A		38 lm		2 ¹ / ₈
		DC Bayonet	13527	8	10C7/DC	120	120	Clear Pilot Light Ruggedized	B, C-7A		38 lm		2 ¹ / ₈
	S6	Candelabra	16726	●	10S6	120	240	Clear Indicator	B, C-7A	1500	71 lm	1 ⁷ / ₁₆	1 ⁷ / ₈



S6



S11



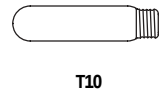
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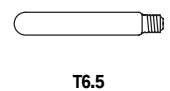
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T10



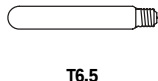
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GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
10	S6	Candelabra	16717	●7	10S6230V	230	240	Clear Indicator	B, CC-7A	1500	65 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
	S11	Candelabra	17025	●	10S11/79	120	120	Clear	B, C-7A	1500	78 lm	1 ⁹ / ₁₆	2 ¹ / ₄
	Intermediate		16917		10S11N/CL	120	120	Clear Ruggedized	B, C-7A	1500	74 lm	1 ⁵ / ₈	2 ⁵ / ₁₆
			16919		10S11N/CL	130	120	Clear Ruggedized	B, C-7A	1500	74 lm	1 ⁹ / ₈	2 ⁵ / ₁₆
	S14	Med Brass	17406		10S14	120	120	Clear Ruggedized	B, C-9	1500	76 lm	2 ¹ / ₂	3 ¹ / ₂
			17424		10S14/IF	120	120	Inside Frost Ruggedized	B, C-9	1500	76 lm	2 ¹ / ₂	3 ¹ / ₂
11	S14	Med Brass	17448		11S14	120	120	Clear Ruggedized	B, C-9	3000	74 lm	2 ¹ / ₂	3 ¹ / ₂
			17450		11S14	130	120	Clear Ruggedized	B, C-9	3000	72 lm	2 ¹ / ₂	3 ¹ / ₂
			17453		11S14/IF	130	120	Inside Frost Ruggedized	B, C-9	3000	68 lm	2 ¹ / ₂	3 ¹ / ₂
			17489		11S14/TB	130	120	Transparent Blue	B, C-9	3000		2 ¹ / ₂	3 ¹ / ₂
			17490		11S14/TG	130	120	Transparent Green	B, C-9	3000		2 ¹ / ₂	3 ¹ / ₂
			17487		11S14/TR	130	120	Transparent Red	B, C-9	3000		2 ¹ / ₂	3 ¹ / ₂
			17488		11S14/TY	130	120	Transparent Yellow	B, C-9	3000		2 ¹ / ₂	3 ¹ / ₂
12	S6	Candelabra	16718	●	12S6250V	250	240	Clear Indicator	B, CC-7A	1500	61 lm	1 ⁷ / ₁₆	1 ⁷ / ₈
15	A15	Med	10028	●	15A15/CL/RP	120	24	Clear Utility Light	B, C-9	2500	105 lm	2 ³ / ₈	3 ¹ / ₂
			10018	●	15A15/CL	120	120	Clear Utility Light	B, C-9	2500	105 lm	2 ³ / ₈	3 ¹ / ₂
			10019	●	15A15/CL	130	120	Clear Utility Light	B, C-9	2500	105 lm	2 ³ / ₈	3 ¹ / ₂
			10031	●	15A15/RP	120	24	Inside Frost	B, C-9	2500	100 lm	2 ³ / ₈	3 ¹ / ₂
			10037	●	15A15	120	120	Inside Frost	B, C-9	2500	100 lm	2 ³ / ₈	3 ¹ / ₂
			10038	●	15A15	130	120	Inside Frost	B, C-9	2500	100 lm	2 ³ / ₈	3 ¹ / ₂
			10015	●	15A15/W/RP	120	24	White Utility Light	C, C-9	2500	65 lm	2 ³ / ₈	3 ¹ / ₂
		Med Brass	10083	⊗	15A15/CL	30	120	Clear	B, C-9	1000	156 lm	2 ³ / ₈	3 ¹ / ₂
			10101		15A15/BB/IF/PLT	130	12960	Inside Frost	B, C-9	2500	100 lm	2 ³ / ₈	3 ¹ / ₂
			11502		15A15/R	120	120	Red Utility Light	B, C-9	2500		2 ³ / ₈	3 ¹ / ₂
	S11	Med	17080	●	15S11/102/CL	120	120	Clear Refrigerator	B, C-7A	400	138 lm	1 ⁹ / ₁₆	2 ¹ / ₄
			17079	●	15S11/102/IF	120	120	Inside Frost Refrigerator	B, C-7A	400	138 lm	1 ⁹ / ₁₆	2 ¹ / ₄
	S14	Med Brass	17240		15S14/CL	130	120	Clear Ruggedized Sign	B, C-9	3000	106 lm	2 ¹ / ₂	3 ¹ / ₂
	T6	Candelabra	18036	●	15T6/BL	145	12	Clear Tubular	B, C-7A	2000	112 lm		3 ¹ / ₁₆
			18078	●	15T6145V	145	60	Clear Tubular	B, C-7A	2000	112 lm		3 ¹ / ₁₆
			18037	●	15T6	120	60	Clear Tubular	B, C-7A	2000	111 lm		3 ¹ / ₁₆
			18038	●	15T6	130	60	Clear Tubular	B, C-7A	2000	105 lm		3 ¹ / ₁₆
	T7	Candelabra	18185	●	15T7C	120	60	Clear	B, C-7A	1000	111 lm	1 ¹ / ₂	2 ¹ / ₄
			18200	9	15T7DC/BL	120	12	Clear Carded	B, C-7A	1000	111 lm	1 ⁹ / ₁₆	2 ¹ / ₄
			18208	9	15T7DC	120	60	Clear	B, C-7A	1000	111 lm	1 ⁵ / ₁₆	2 ¹ / ₄
			18174	9	15T7N/BL	120	12	Clear	B, C-7A	1000	115 lm	1 ⁹ / ₁₆	2 ¹ / ₄
	Intermediate		18173	9	15T7N	120	60	Clear	B, C-7A	1000	115 lm	1 ⁹ / ₁₆	2 ¹ / ₄
	T10	Med	18501	●7	15T10/CL	120	60	Clear Tubular	B, C-8	2500	112 lm		5 ⁵ / ₈
15 135 150	A21	3CONTACT Med	18009	●▼	15/150A/SECURITYLIGHT	120	12	Soft White Security 3-way	C, CC-8	1200	80 lm 2070 lm 2150 lm	3 ³ / ₈	5 ⁵ / ₁₆
20	T6.5	DC Bayonet	18144	8	20T6.5DC/IF	120	60	Inside Frost Exit Lamp	B, C-8	10000	92 lm		5 ⁹ / ₁₆
		Intermediate	18143	8	20T6.5/IF	120	60	Inside Frost Exit Lamp	B, C-8	10000	92 lm		5 ¹ / ₂



A15

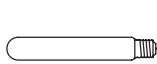
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T6.5

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
25	A15	Med Brass	10120		25A15/BR	120	120	Inside Frost	B, C-9	1100	210 lm	2 ³ / ₈	3 ¹ / ₂
			10139		25A15/RFL	130	120	Reflector Sign	B, C-9	2500	168 lm	2 ³ / ₈	3 ¹ / ₂
	A19	Med	11090	●	25A/RS	120	120	Inside Frost Rough Service	B, C-17	1000	210 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			11092	●	25A/RS	130	120	Inside Frost Rough Service	B, C-17	1000	210 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			11285	●	25A	230	120	Standard Frost	B, C-17	1000	205 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			10634	●	25A/RP	120	24	Standard Frost	B, C-9	2500	190 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			10644	●	25A	120	120	Standard Frost	B, C-9	2500	190 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			11289	●	25A	277	120	Standard Frost	B, C-17	1000	187 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			10645	●11	25A @120 volts, approximate 22 watts, 130 lumens, 6250 hours	130	120	Standard Frost	B, C-9	2500	180 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			10562	●	25A/W/RP	120	24	Soft White	C, C-9	2500	160 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
		Med Brass	10683		25A/CL/RP	120	24	Clear	B, C-9	2500	190 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			10693		25A/CL	120	120	Clear	B, C-9	2500	190 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			10738		25A19/CL/GR	130	120	Clear Sign Group Replacement	B, C-9	3000	185 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			10694	11	25A/CL @120 volts, approximate 22 watts, 130 lumens, 6250 hours	130	120	Clear	B, C-9	2500	180 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			10449	⊗	25A	12	120	Standard Frost	B, C-6	1000	385 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			10734		25A19/IF/GR	130	120	Inside Frost Group Replacement	B, C-9	3000	185 lm	2 ¹ / ₂	3 ¹⁵ / ₁₆
			11710		25A19/TB/RP	125	6	Transparent Blue	B, C-9	3000		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11430		25A/B/RP	120	6	Blue	B, C-9	2500		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11356		25A/B	120	120	Blue	B, C-9	2500		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11714		25A19/TG/RP	125	6	Transparent Green	B, C-9	3000		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11431		25A/G/RP	120	6	Green	B, C-9	2500		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11359		25A/G	120	120	Green	B, C-9	2500		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11711		25A19/TO/RP	125	6	Transparent Orange	B, C-9	3000		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11432		25A/O/RP	120	6	Orange	B, C-9	2500		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11362		25A/O	120	120	Orange	B, C-9	2500		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11712		25A19/TR/RP	125	6	Transparent Red	B, C-9	3000		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11429		25A/R/RP	120	6	Red	B, C-9	2500		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11350		25A/R	120	120	Red	B, C-9	2500		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11713		25A19/TY/RP	125	6	Transparent Yellow	B, C-9	3000		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11427		25A/Y/RP	120	6	Yellow	B, C-9	2500		2 ¹ / ₂	3 ¹⁵ / ₁₆
			11348		25A/Y	120	120	Yellow	B, C-9	2500		2 ¹ / ₂	3 ¹⁵ / ₁₆
R14	Intermediate		14784	●	25R14N/RP	120	6	Reflector Mini Flood	B, CC-2V	1500		2 ⁹ / ₁₆	
			14793	●	25R14N	120	60	Reflector Mini Flood	B, CC-2V	1500		2 ⁹ / ₁₆	
	Med		14818	●	25R14/RP	120	6	Reflector Mini Flood	C, CC-2V	1500		2 ¹ / ₄	
	T6.5	DC Bayonet	18129		25T6.5/DC	120	60	Clear Scale Illuminator	B, C-8	1000	242 lm		5 ⁹ / ₁₆
			18106		25T6.5/DC	130	60	Clear Scale Illuminator	B, C-8	1000	242 lm		5 ⁹ / ₁₆
			18117		25T6.5/DC/IF	120	60	Inside Frost Scale Illuminator	B, C-8	1000	225 lm		5 ⁹ / ₁₆
T6.5	Intermediate		18495		25T6.5/BL/6PK	120	6	Clear	B, C-8	1000	242 lm		5 ¹ / ₂



T6.5



T8



T10



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R20



S11



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GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
25	T6.5	Intermediate	18125		25T6.5	120	60	Clear	B, C-8	1000	242 lm		5 1/2
			18128		25T6.5	130	60	Clear	B, C-8	1000	242 lm		5 1/2
			18113		25T6.5/IF	120	60	Inside Frost	B, C-8	1000	225 lm		5 1/2
			18111		25T6.5/IF	130	60	Inside Frost	B, C-8	1000	225 lm		5 1/2
	T8	Candelabra	18290	●9	25T8C/BL/1/12	120	12	Clear Home Appliance	B, C-7A	1000	230 lm	1 1/2	2 5/8
			18289	●9	25T8C	120	60	Clear Home Appliance	B, C-7A	1000	230 lm	1 1/2	2 5/8
		DC Bayonet	18321	9	25T8DC/BL	120	12	Clear Home Appliance	B, C-7A	1000	230 lm	1 5/16	2 5/8
			18310	9	25T8DC	120	60	Clear Home Appliance	B, C-7A	1000	230 lm	1 5/16	2 5/8
			18316	9	25T8DC	130	60	Clear Home Appliance	B, C-7A	1000	215 lm	1 5/16	2 5/8
		Intermediate	18365	9	25T8N/BL	120	12	Clear Home Appliance	B, C-7A	1000	230 lm	1 5/16	2 5/8
			18359	9	25T8N	120	60	Clear Home Appliance	B, C-7A	1000	230 lm	1 5/16	2 5/8
	T10	Med	18491	●	25T10/CL/BL/6PK	120	6	Clear	B, C-8	1000	232 lm		5 5/8
			18510	●	25T10	120	60	Clear	B, C-8	1000	232 lm		5 5/8
			18512	●	25T10	130	60	Clear	B, C-8	1000	232 lm		5 5/8
			18492	●	25T10/IF/BL/6PK	120	6	Inside Frost	B, C-8	1000	230 lm		5 5/8
			18503	●	25T10/IF	120	60	Inside Frost	B, C-8	1000	230 lm		5 5/8
			18505	●	25T10/IF	130	60	Inside Frost	B, C-8	1000	230 lm		5 5/8
			18507		25T10/BB/277V	277	60	Clear Exit Light	B, C-17	5000	150 lm		5 5/8
30	A15	Med Brass	10122		30A15	130	120	Inside Frost	C, C-9	2000	200 lm	2 3/8	3 1/2
	@ 120 volts, approximate 26 watts, 150 lumens, 5000 hours.												
	R20	Med Brass	14836	3,12	30R20/RP	120	6	Reflector Flood	C, C-9	2000	140 lm 40°		3 5/16
			14794	3,12	30R20	120	60	Reflector Flood	C, C-9	2000	140 lm 40°		3 5/16
			14802	11	30R20	130	60	Reflector Flood	C, C-9	2000	140 lm 40°		3 5/16
			@ 120 volts, approximate 26 watts, 100 lumens, 5000 hours										
	S11	DC Bayonet	10765	▼	30S11DC75V	75	120	Clear Train Marker	C, C-7A	500	284 lm	1 1/2	2 3/8
30 70 100	A21	3CONTACT Med	19380	●▼	30/100A21/DLSW/RP	120	12	Soft White Double Life 3-way	C, CC-8	2400	270 lm 860 lm 1130 lm	3 3/8	5 5/16
			19385	●▼12	30/100A21/W/RP	120	12	Soft White 3-way	C, CC-8	1200	300 lm 945 lm 1245 lm	3 3/8	5 5/16
			18029	●▼12	30/100A/W/DIYPACK	120	48	Soft White 3-way	C, CC-8	1200	300 lm 945 lm 1245 lm	3 3/8	5 5/16
32	A19	Med Brass	10983		32A19/49	130	120	Clear Street Lighting Group Replacement	C, C-9	3000	258 lm	2 7/8	4 1/4
@ 120 volts, approximate 28 watts, 200 lumens, 7500 hours.													
34	A19	Med	11379	●☀11	40A/34/SS	130	48	Standard Frost SuperSaver	C, CC-8	1500	380 lm	3 3/8	4 7/16
			11058	●☀	40A/34/SS	120	48	Standard Frost SuperSaver	C, CC-8	1500	375 lm	3 3/8	4 7/16
			11391	●☀	40A/34/W/ES/4PK	120	48	Soft White Energy Saver	C, CC-8	1500	375 lm	3 3/8	4 7/16
		Med Brass	11383	☀	40A/34/SS/XL	120	48	Standard Frost SuperSaver XL	C, CC-8	2500	310 lm	3 3/8	4 7/16



A19



A15

GENERAL PURPOSE LAMPS

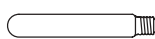
Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
34	A19	Med Brass	11387	11	40A/34/SS/XL @ 120 volts, approximate 30 watts, 240 lumens, 6250 hours	130	48	Standard Frost SuperSaver XL	C, CC-8	2500	310 lm	3 1/8	4 7/16
40	A15	Med	10181		40A15/DAY/FAN/BL/2/24	120	24	Daylight Fan	C, C-9	1000	340 lm	2 3/8	3 1/2
			10133		40A15/CL/DL/BL	120	12	Clear Double Life Appliance	C, C-9	2000	350 lm	2 3/8	3 1/2
			10168		40A15/CL/DL/BL/2/24	120	24	Clear Double Life Appliance	C, C-9	2000	350 lm	2 3/8	3 1/2
			10046		40A15/CL/DL/FAN	120	24	Clear Double Life Fan Light	C, C-9	2000	350 lm	2 3/8	3 1/2
			10023		40A15/CL/DL/FAN/BL/2/24	120	24	Clear Double Life Ceiling Fan Light	C, C-9	2000	350 lm	2 3/8	3 1/2
			10082		40A15/SL	120	120	Safeline Appliance	C, C-9	1000	420 lm	2 3/8	3 1/2
			10129		40A15/CL/BL	120	12	Clear Appliance	C, C-9	1000	430 lm	2 3/8	3 1/2
			10141		40A15/2PK/RP	120	24	Clear Appliance	C, C-9	1000	430 lm	2 3/8	3 1/2
			10169		40A15/CL/BL/2/24	120	24	Clear Appliance	C, C-9	1000	430 lm	2 3/8	3 1/2
			10042		40A15/CL/FAN	120	24	Clear Ceiling Fan Light	C, C-9	1000	430 lm	2 3/8	3 1/2
			10022		40A15/CL/FAN/BL/2/24	120	24	Clear Ceiling Fan Light	C, C-9	1000	430 lm	2 3/8	3 1/2
			10117		40A15/IF/BL	120	12	Inside Frost Appliance	C, C-9	1000	420 lm	2 3/8	3 1/2
			10119		40A15	120	120	Inside Frost Appliance	C, C-9	1000	420 lm	2 3/8	3 1/2
			10127		40A15/PLT	120	12960	Inside Frost Appliance	C, C-9	1000	420 lm	2 3/8	3 1/2
			11111		40A15/SW/FAN/BL/2/24	120	24	Soft White Ceiling Fan Light	C, C-9	1000	405 lm	2 3/8	3 1/2
	Med Brass		10112		40A15/22	120	120	Clear Range Oven	C, C-9	1000	430 lm	2 3/8	4
			10115		40A15/PLT12960	120	12960	Inside Frost Appliance	C, C-9	1000	420 lm	2 3/8	3 1/2
			10114		40A15/PLT12960	130	12960	Inside Frost Appliance	C, C-9	1000	405 lm	2 3/8	3 1/2
			10365		40A15/1	250	120	Inside Frost Appliance	B, C	1000	330 lm	2 1/2	3 1/2
A19	Med		11100	11	40A/DAY/RP/2/24	120	24	Daylight	C, CC-8	1500	350 lm	3 1/8	4 7/16
			10864		40A/DAY/RP/4/48	120	48	Daylight	C, CC-8	1500	350 lm	3 1/8	4 7/16
			10897		40A/DAY/4/160/RP	120	160	Daylight	C, CC-8	1500	350 lm	3 1/8	4 7/16
			10939		40A/DLSW/4PK/RP	120	48	Soft White Double Life	C, CC-8	3000	390 lm	3 1/8	4 7/16
			10938		40A/DLSW/4/144/RP	120	144	Soft White Double Life	C, CC-8	3000	390 lm	3 1/8	4 7/16
			11223		40A/CL/RP	120	24	Clear	C, CC-8	1500	480 lm	3 1/8	4 7/16
			11036	11	40A/CL @ 120 volts, approximate 35 watts, 350 lumens, 3750 hours	130	120	Clear	C, CC-8	1500	460 lm	3 1/8	4 7/16
			10977		40A/W/RP	120	24	Soft White	C, CC-8	1500	465 lm	3 1/8	4 7/16
			10996		40A/W/4/RP	120	48	Soft White	C, CC-8	1500	465 lm	3 1/8	4 7/16
			10944		40A/W/4/144/RP	120	144	Soft White	C, CC-8	1500	465 lm	3 1/8	4 7/16
			11010		40A/RP	120	24	Standard Frost	C, CC-8	1500	470 lm	3 1/8	4 7/16
			11060		40A/4/RP	120	48	Standard Frost	C, CC-8	1500	470 lm	3 1/8	4 7/16
			11011	11	40A/CVP @ 120 volts, approximate 35 watts, 350 lumens, 3750 hours	130	24	Standard Frost	C, CC-8	1500	460 lm	3 1/8	4 7/16
			11059	11	40A @ 120 volts, approximate 35 watts, 350 lumens, 3750 hours	130	48	Standard Frost	C, CC-8	1500	460 lm	3 1/8	4 7/16
	Med Brass		11053	11	40A/CL/99/XL @ 120 volts, approximate 35 watts, 320 lumens, 6250 hours	130	120	Clear Excel-Line SS	C, CC-8	2500	420 lm	3 1/8	4 7/16



K19, R14



S11



T6.5



T10



BR30



A21



A19



ER30

GENERAL PURPOSE LAMPS

			Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)	
40	K19	Med	10471	●	40K19/DR	120	24	Inside Frost Directional Reflector	C, CC-6	1150	385 lm		4 1/8	
	R14	Intermediate	14820	●	40R14N/RP	120	6	Reflector Mini Flood	C, CC-2V	1500			2 9/16	
		Med	14819	●	40R14/RP	120	6	Reflector Mini Flood	C, C-9	1500			2 1/4	
	R16	Med	14821	●	40R16/FL/RP	120	6	Reflector Mini Flood	C, C-9	1500			3 7/8	
	S11	Intermediate	13607	●	40S11N/BL	120	12	Clear Hi Intensity	C, C-7A	500	440 lm	1 5/8	2 5/16	
			13644	●	40S11N/BL/2/12	120	12	Clear Hi Intensity	C, C-7A	500	440 lm	1 5/8	2 5/16	
			13595	●	40S11N	120	120	Clear Hi Intensity	C, C-7A	500	440 lm	1 5/8	2 5/16	
			13600	●	40S11N/CL/BULK	120	500	Clear Hi Intensity	C, C-7A	500	440 lm	1 5/8	2 5/16	
	T6.5	Intermediate	18152		40T6.5/CL/BL/6PK	120	6	Clear Appliance	C, C-8	1000	365 lm		5 1/2	
			18096	13	40T6.5/2	120	60	Clear Appliance	C, C-8	1000	365 lm		5 1/2	
	T10	Med	18493	●	40T10/CL/BL/6PK	120	6	Clear	B, C-8	1000	420 lm		5 5/8	
			18650	●	40T10	120	60	Clear	B, C-8	1000	420 lm		5 5/8	
			18652	●	40T10	130	60	Clear	B, C-8	1000	420 lm		5 5/8	
			18494	●	40T10/IF/BL/6PK	120	6	Inside Frost	B, C-8	1000	415 lm		5 5/8	
			18664	●	40T10/IF	120	60	Inside Frost	B, C-8	1000	415 lm		5 5/8	
			18669	●	40T10/IF	130	60	Inside Frost	B, C-8	1000	415 lm		5 5/8	
			18656	●	40T10/AQUARIUM/RP	120	6	Aquarium	B, C-8	1000			5 5/8	
45	BR30	Med	15103	●1,2,4,5	45BR30/FL/RP	120	6	Reflector Flood	C, CC-6	2000	350 lm 60° 170 cd		5 3/8	
45 95 140	A21	3CONTACT Med	18048	●▼	45/140A21/W/ES/RP	120	12	Soft White 3-way Energy Saver	C, CC-8	1200	540 lm 1300 lm 1840 lm	3 3/8	5 5/16	
50	A19	Med	14072	●	50A/RS	130	24	Inside Frost Rough Service	C, C-9	1000	510 lm	2 1/2	3 15/16	
			14070		50A/RS/2/RP	120	24			1000	510 lm			
			11096		50A/RS/4/144/RP	120	144			1000	510 lm			
			11393	●	50A/RS	250	120	Inside Frost Rough Service	C, C-22	1000	450 lm	2 1/2	4 7/16	
			11397	●	50A	250	120	Inside Frost	B, CC-7A	1000	490 lm	2 1/2	4 7/16	
			11428	●	50A	277	120	Inside Frost	B, CC-7A	1000	475 lm	2 1/2	4 7/16	
	Med Brass		11067	⊗14	50A19/RS/CL	75	120	Clear Rough Service Train	C, C-9	1000	505 lm	2 1/2	3 15/16	
			11068	⊗14	50A19/RS	75	120	Inside Frost Rough Service Train	C, C-9	1000	505 lm	2 1/2	3 15/16	
			11118	15	50A/RS/SL	120	120	Safeline Rough Service	C, C-9	1000	490 lm	2 1/2	3 15/16	
	A21	Med Brass	11567	⊗	50A21/RP	12	12	Inside Frost RV-Marine	C, C-6	1000	865 lm	3 7/8	4 15/16	
			11572	⊗	50A21	12	24	Inside Frost RV-Marine	C, C-6	1000	865 lm	3 7/8	4 15/16	
			11603	⊗	50A21	34	12	Inside Frost Train	C, C-9	1000	800 lm	3 7/16	4 15/16	
ER30	Med	15110	●1,4	50ER30/RP	120	6	Elliptical Reflector Flood	C, CC-6	2000	350 lm 30° 800 cd		6 3/8		
		15102	●1,4	50ER30	120	24	Elliptical Reflector Flood	C, CC-6	2000	350 lm 30° 800 cd		6 3/8		
		15107	●1,4,11	50ER30	130	24	Elliptical Reflector Flood	C, CC-6	2000	320 lm 30° 730 cd		6 3/8		
@ 120 volts, approximate 44 watts, 240 lumens, 5000 hours														

@ 120 volts, approximate 44 watts, 240 lumens, 5000 hours



GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
50	R20	Med	15231	● 1,2,3,4	50R20/DAY/1/6/RP	120	6	Daylight Reflector	C, C-9	2000	240 lm 45° 400 cd		3 ¹⁵ / ₁₆
			14844	● 1,2,3,4,11	50R20/CVP	130	6	Reflector Flood	C, C-9	2000	330 lm 45° 550 cd		3 ¹⁵ / ₁₆
			@ 120 volts, approximate 44 watts, 250 lumens, 5000 hours										
			14833	● 1,2,3,4	50R20/RP	120	6	Reflector Flood	C, C-9	2000	330 lm 45° 550 cd		3 ¹⁵ / ₁₆
			14914	● 1,2,3,4	50R20/2PK	120	48	Reflector Flood	C, C-9	2000	330 lm 45° 550 cd		3 ¹⁵ / ₁₆
			14831	● 1,2,3,4	50R20	120	60	Reflector Flood	C, C-9	2000	330 lm 45° 550 cd		3 ¹⁵ / ₁₆
			14832	● 1,2,3,4,11	50R20	130	60	Reflector Flood	C, C-9	2000	330 lm 45° 550 cd		3 ¹⁵ / ₁₆
			@ 120 volts, approximate 44 watts, 250 lumens, 5000 hours										
			14846	● 1,2,3,4,11	50R20/PINK	130	60	Pink Reflector	C, C-9	2000			3 ¹⁵ / ₁₆
			Med Brass 14943	1,2,3,4	50R20/DL/RP	120	6	Double Life Reflector Flood	C, C-9	4000	290 lm 45° 480 cd		3 ¹⁵ / ₁₆
50 100 150	A21	3CONTACT Med	18110	● ▼	50/150/DAY/1/12	120	12	Daylight 3-way	C, CC-8	1200	490 lm 1250 lm 1740 lm	3 ³ / ₈	5 ⁵ / ₁₆
			18119	● ▼	50/150/DAY/1/96	120	96	Daylight 3-way	C, CC-8	1200	490 lm 1250 lm 1740 lm	3 ³ / ₈	5 ⁵ / ₁₆
			18044	● ▼	50/150A21/DLSW/RP	120	12	Soft White Double Life 3-way	C, CC-8	2400	540 lm 1400 lm 1940 lm	3 ³ / ₈	5 ⁵ / ₁₆
			18060	● ▼	50/150A21/W/RP	120	12	Soft White 3-way	C, CC-8	1200	640 lm 1570 lm 2210 lm	3 ³ / ₈	5 ⁵ / ₁₆
			18028	● ▼	50/150AW/DIYPACK	120	48	Soft White 3-way	C, CC-8	1200	640 lm 1570 lm 2210 lm	3 ³ / ₈	5 ⁵ / ₁₆
			18726	● ▼	50/150A21/SPK/RP	120	12	Soft Pink 3-way	C, CC-8	1200		3 ³ / ₈	5 ⁵ / ₁₆
			50 200 250 A21 3CONTACT Med 19404	● ▼	50/250A21/W/RP	120	12	Soft White Reading Light 3-way	C, CC-8	1200	640 lm 3300 lm 3940 lm	3 ³ / ₈	5 ⁵ / ₁₆
52	A19	Med	19403	● ▼	50/250A21/2PK	120	96	Soft White Reading Light 3-way	C, CC-8	1200	640 lm 3300 lm 3940 lm	3 ³ / ₈	5 ⁵ / ₁₆
			11376	● ☀	60A/52/SS	120	48	Standard Frost SuperSaver	C, CC-8	1000	750 lm	3 ¹ / ₈	4 ⁷ / ₁₆
			11380	● ☀ 11	60A/52/SS	130	48	Standard Frost SuperSaver	C, CC-8	1000	710 lm	3 ¹ / ₈	4 ⁷ / ₁₆
			@ 120 volts, approximate 46 watts, 540 lumens, 2500 hours										
			11392	● ☀	60A/52/W/ES/4PK	120	48	Soft White Energy Saver	C, CC-8	1000	715 lm	3 ¹ / ₈	4 ⁷ / ₁₆



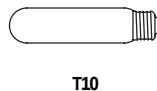
A19



A15

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
52	A19	Med Brass	11384		60A52/SS/XL	120	48	Standard SuperSaver XL	C, CC-8	2500	620 lm	3 7/8	4 7/16
			11388	11 @ 120 volts, approximate 46 watts, 460 lumens, 6250 hours	60A52/SS/XL	130	48	Standard SuperSaver XL	C, CC-8	2500	610 lm	3 7/8	4 7/16
58	A19	Med Brass	11150		58A19/62	125	120	Clear Street Lighting Group Replacement	C, C-9	3000	650 lm	2 7/8	4 1/4
			11149		58A19/62	120	120	Clear Street Lighting Group Replacement	C, C-9	3000	630 lm	2 7/8	4 1/4
60	A15	Med	10024		60A15/CL/DL/FAN/BL/2/24	120	24	Clear Double Life Fan Light	C, C-9	2000	530 lm	2 7/8	3 1/2
			10048		60A15/CL/DL/FAN/RP	120	24	Clear Double Life Fan Light	C, C-9	2000	530 lm	2 7/8	3 1/2
			10841		60A15/CL/FAN/BL/2/24	120	24	Clear Ceiling Fan Light	C, C-9	1000	700 lm	2 7/8	3 1/2
			11007		60A15/CL/FAN/RP	120	24	Clear Ceiling Fan Light	C, C-9	1000	700 lm	2 7/8	3 1/2
			11005		60A15/SW/FAN/2PK	120	24	Soft White Ceiling Fan	C, C-9	1000	680 lm	2 3/8	3 1/2
			10842		60A15/SW/FAN/BL/2/24	120	24	Soft White Ceiling Fan	C, C-9	1000	680 lm	2 7/8	3 1/2
	Med Brass		10843		60A15/GARAGE/BL/2/24	120	24	Inside Frost Garage Door Lamp	C, C-9	1000	690 lm	2 3/8	3 1/2
			11008		60A15/GARAGE/RP	120	24	Inside Frost Garage Door	C, C-9	1000	690 lm	2 7/8	3 1/2
			10152		60A15/FR/PLT12960	120	12960	Inside Frost	C, C-9	1000	690 lm	2 7/8	3 1/2
	A19	Med	11101		60A/DAY/RP/2/24	120	24	Daylight	C, CC-8	1000	640 lm	3 7/8	4 7/16
			11463		60A/DAY/RP/4/48	120	48	Daylight	C, CC-8	1000	640 lm	3 7/8	4 7/16
			11509		60A/DAY/4/160/RP	120	160	Daylight	C, CC-8	1000	640 lm	3 7/8	4 7/16
			11260		60A/CL/DL/RP	120	24	Clear Double Life	C, CC-8	2000	790 lm	3 7/8	4 7/16
			11227		60A/DLSW/2PK/RP	120	24	Soft White Double Life	C, CC-8	2000	770 lm	3 7/8	4 7/16
			11204		60A/DLSW/4PK/RP	120	48	Soft White Double Life	C, CC-8	2000	770 lm	3 7/8	4 7/16
			11201		60A/W/DLSW/4/144/RP	120	144	Soft White Double Life	C, CC-8	2000	770 lm	3 7/8	4 7/16
			12423		60A/CL/RS/2/RP	120	24	Clear Rough Service	C, C-9	1000	555 lm	2 7/8	4 7/16
			12977		60A/RS/RP/1	120	12	Inside Frost Rough Service	C, C-9	1000	555 lm	2 7/8	4 7/16
			13000		60A/RS/2/RP	120	24	Inside Frost Rough Service	C, C-9	1000	555 lm	2 7/8	4 7/16
			12420	11 @ 120 volts, approximate 53 watts, 420 lumens, 2500 hours	60A/RS/2/RP	130	24	Inside Frost Rough Service	C, C-9	1000	555 lm	2 7/8	4 7/16
			10503		60A/RS/SL/RP	120	12	Safeline Rough Service Inside Frost	C, C-9	1000	555 lm	3 7/8	4 7/16
			11224		60A/CL/RP	120	24	Clear	C, CC-8	1000	880 lm	3 7/8	4 7/16
			10553		60A/CL	120	120	Clear	C, CC-8	1000	880 lm	3 7/8	4 7/16
			10558		60A/CL/CVP @ 120 volts, approximate 53 watts, 650 lumens, 2500 hours	130	24	Clear	C, CC-8	1000	855 lm	3 7/8	4 7/16
			10555	11 @ 120 volts, approximate 53 watts, 650 lumens, 2500 hours	60A/CL	130	120	Clear	C, CC-8	1000	855 lm	3 7/8	4 7/16
			11208		60A/W/RP	120	24	Soft White	C, CC-8	1000	850 lm	3 7/8	4 7/16
			11205		60A/W/4/RP	120	48	Soft White	C, CC-8	1000	850 lm	3 7/8	4 7/16
			11200		60A/W/4/144/RP	120	144	Soft White	C, CC-8	1000	850 lm	3 7/8	4 7/16
			11214		60A/RP	120	24	Standard Frost	C, CC-8	1000	870 lm	3 7/8	4 7/16



GENERAL PURPOSE LAMPS

	Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
60	A19	Med	11180	●	60A/4/RP	120	48	Standard Frost	C, CC-8	1000	870 lm	3 1/8	4 7/16	
			10489	●	60A/CVP @ 120 volts, approximate 53 watts, 650 lumens, 2500 hours	130	24	Standard Frost	C, CC-8	1000	855 lm	3 1/8	4 7/16	
			11373	●	60A @ 120 volts, approximate 53 watts, 650 lumens, 2500 hours	130	48	Standard Frost	C, CC-8	1000	855 lm	3 1/8	4 7/16	
			11715	●	60A/BLACKLIGHT/RP	120	6	Blacklight	C, CC-8	1000		3 1/8	4 7/16	
			10576	●	60A/SPK	120	24	Soft Pink	C, CC-8	1000		3 1/8	4 7/16	
			12280	●	60A/GRO	120	6	Spot-GRO	C, C-9	1000		3 1/8	4 7/16	
			10390	●	60A/Y/RP	120	24	Yellow Bug Light	C, CC-8	1000		3 1/8	4 7/16	
			10386	●	60A/Y/RP	130	24	Yellow Bug Light	C, CC-8	1000		3 1/8	4 7/16	
	Med Brass	12455	●	60A/RS/XL @ 120 volts, approximate 53 watts, 340 lumens, 12500 hours.	130	24	Inside Frost Rough Service XL	C, C-9	5000	450 lm	2 7/8	4 7/16		
		10640	●	60A	24	120	Inside Frost Dental Spot	C, C-9	1000	1010 lm	3 1/8	4 7/16		
	C15	Med Brass	14200		60C15/FAN/2PK	120	12	Clear Ceiling Fan Light	C, C-9	4000	528 lm		4 1/2	
	K19	Med	10483	●	60K19/DR	120	24	Inside Frost Directional Reflector	C, CC-6	1150	630 lm		4 1/8	
			10485	●	60K19/DR/2PK	120	48	Inside Frost Directional Reflector	C, CC-6	1150	630 lm		4 1/8	
	PAR46	Screw Term	15199	④	60PAR46	38	12	Locomotive Headlamp	C, CC-2V	800			3 3/4	
			15201	④	60PAR46/R	38	12	Red Train Warning	C, CC-2V	800			3 3/4	
S19	Med Brass	18513		60S19/CL/LANDMARK	120	12	Clear Landmark	C, C-9	10000	520 lm	3 1/8	4 7/16		
		18516		60S19/LANDMARK	120	12	Inside Frost Landmark	C, C-9	10000	480 lm	3 1/8	4 7/16		
T10	Med	18710	●	60T10/64	120	60	Clear	C, C-8	1000	655 lm		5 5/8		
		18711	●	60T10/CF	120	60	Inside Frost Showcase	C, C-8	1000	630 lm		5 5/8		
	S14S	19675	▽	LN60	125	25	Opal White LINESTRA 1605	B, C-8	1000	460 lm		19 11/16		
65	BR30	Med	15223	●	65BR30/DAY/1/6/RP	120	6	Daylight Reflector	C, CC-6	2000	420 lm 60° 250 cd		5 3/8	
			15167	●	65BR30/FL/SL/RP	130	6	Reflector Safeline Flood	C, CC-6	2000	620 lm 60° 370 cd		5 3/8	
			15149	●	65BR30/SP/RP	120	6	Reflector Spot	C, CC-6	2000	620 lm 30° 580 cd		5 3/8	
			15172	●	65BR30/FL/CVP	130	6	Reflector Flood	C, CC-6	2000	620 lm 60° 370 cd		5 3/8	
			15160	●	65BR30/FL/RP	120	6	Reflector Flood	C, CC-6	2000	620 lm 60° 370 cd		5 3/8	
			15165	●	65BR30/FL	120	24	Reflector Flood	C, CC-6	2000	620 lm 60° 370 cd		5 3/8	
			13129	●	65BR30/FL	130	24	Reflector Flood	C, CC-6	2000	620 lm 60° 370 cd		5 3/8	
			15148	●	65BR30/TRAY	120	48	Reflector Flood	C, CC-6	2000	620 lm 60° 370 cd		5 3/8	



BR30

PAR38

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GENERAL PURPOSE LAMPS

	Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
65	BR30	Med	15150	● 1,2,4,5	65BR30/A/RP	120	6	Amber Reflector Flood	C, CC-6	2000				5 3/8
			15151	● 1,2,4,5	65BR30/B/RP	120	6	Blue Reflector Flood	C, CC-6	2000				5 3/8
			15152	● 1,2,4,5	65BR30/G/RP	120	6	Green Reflector Flood	C, CC-6	2000				5 3/8
			15153	● 1,2,4,5	65BR30/PK/RP	120	6	Pink Reflector Flood	C, CC-6	2000				5 3/8
			15161	● 1,2,4,5	65BR30/R/RP	120	6	Red Reflector Flood	C, CC-6	2000				5 3/8
			15156	● 1,2,4,5	65BR30/GRO/RP	120	6	Spot-GRO Reflector	C, CC-6	2000				5 3/8
			15154	● 1,2,4,5	65BR30/Y/RP	120	6	Yellow Reflector Flood	C, CC-6	2000				5 3/8
		Med Brass	15177	1,2,4,5	65BR30/DL/FL/RP	120	6	Double Life Reflector Flood	C, CC-6	4000	510 lm 60° 300 cd			5 3/8
	PAR38	E26 Med Skt	13804	★ 100 E	65PAR/SP	120	15	Spot Super Saver	C, CC-6	1750	715 lm 12° 5500 cd			5 5/16
			13802	★ 100 E	65PAR/FL	120	15	Flood Super Saver	C, CC-6	1750	715 lm 30° 1700 cd			5 5/16
			13805	★ 100 E 11	65PAR/FL	130	15	Flood Super Saver	C, CC-6	1750	715 lm 30° 1700 cd			5 5/16
@ 120 volts, approximate 57 watts, 540 lumens, 4375 hours														
67	A19	Med	11377	● 11	75A/67/SS	120	48	Standard Frost SuperSaver	C, CC-8	750	1050 lm	3 1/8	4 7/16	
			11381	● 11	75A/67/SS	130	48	Standard Frost SuperSaver	C, CC-8	750	1020 lm	3 1/8	4 7/16	
			@ 120 volts, approximate 59 watts, 780 lumens, 1875 hours											
		Med Brass	11394	● 11	75A/67/W/ES/4PK	120	48	Soft White Energy Saver	C, CC-8	750	1040 lm	3 1/8	4 7/16	
	11385		● 11	75A/67/SSXL	120	48	Standard Frost SuperSaver XL	C, CC-8	2500	880 lm	3 1/8	4 7/16		
	11389		● 11	75A/67/SSXL	130	48	Standard Frost SuperSaver XL	C, CC-8	2500	860 lm	3 1/8	4 7/16		
@ 120 volts, approximate 59 watts, 660 lumens, 6250 hours														
75	A19	Med	11102	☼ ● 11	75A/DAY/RP/2/24	120	24	Daylight	C, CC-8	750	850 lm	3 1/8	4 7/16	
			10865	☼ ● 11	75A/DAY/RP/4/48	120	48	Daylight	C, CC-8	750	850 lm	3 1/8	4 7/16	
			10863	● 11	75A/DAY/4/160/RP	120	160	Daylight	C, CC-8	750	850 lm	3 1/8	4 7/16	
			11175	● 11	75ACL/DL/RP	120	24	Clear Double Life	C, CC-8	1500	1055 lm	3 1/8	4 7/16	
			11337	● 11	75A/DLSW/2PK/RP	120	24	Soft White Double Life	C, CC-8	1500	1035 lm	3 1/8	4 7/16	
			11331	● 11	75A/W/DLSW/4PK/RP	120	48	Soft White Double Life	C, CC-8	1500	1035 lm	3 1/8	4 7/16	
			11360	● 11	75A/W/DLSW/4/144/RP	120	144	Soft White Double Life	C, CC-8	1500	1035 lm	3 1/8	4 7/16	
			12579	● 11	75A/RS/RP/1	120	12	Inside Frost Rough Service	C, C-9	1000	818 lm	2 7/8	4 7/16	
			13001	● 11	75A/RS/2/RP	120	24	Inside Frost Rough Service	C, C-9	1000	818 lm	2 7/8	4 7/16	
			12586	● 11	75A/RS/RP/1	130	24	Inside Frost Rough Service	C, C-9	1000	818 lm	2 7/8	4 7/16	
			@ 120 volts, approximate 66 watts, 620 lumens, 2500 hours											
			11225	● 11	75A/CL/RP	120	24	Clear	C, CC-8	750	1200 lm	3 1/8	4 7/16	
			12500	● 11	75A/CL	120	120	Clear	C, CC-8	750	1200 lm	3 1/8	4 7/16	
			12502	● 11	75A/CL	130	120	Clear	C, CC-8	750	1190 lm	3 1/8	4 7/16	
@ 120 volts, approximate 66 watts, 920 lumens, 1875 hours														



A19



A21



BR38



BR40



BR30



ER30



K19



PAR38 Side Prong



R20

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
75	A19	Med	10967	●	75AW/RP	120	24	Soft White	C, CC-8	750	1170 lm	3 1/8	4 7/16
			10970	●	75AW/4/RP	120	48	Soft White	C, CC-8	750	1170 lm	3 1/8	4 7/16
			10941	●	75AW/4/144/RP	120	144	Soft White	C, CC-8	750	1170 lm	3 1/8	4 7/16
			12510	●	75A/CVP @ 120 volts, approximate 66 watts, 920 lumens, 1875 hours	130	24	Standard Frost	C, CC-8	750	1190 lm	3 1/8	4 7/16
			12521	●	75A/RP	120	24	Standard Frost	C, CC-8	750	1190 lm	3 1/8	4 7/16
			11374	●	75A @ 120 volts, approximate 66 watts, 920 lumens, 1875 hours	130	48	Standard Frost	C, CC-8	750	1190 lm	3 1/8	4 7/16
			12525	●	75A/4/RP	120	48	Standard Frost	C, CC-8	750	1190 lm	3 1/8	4 7/16
	Med Brass		12528	●	75A/RS/XL @ 120 volts, approximate 66 watts, 500 lumens, 12500 hours.	130	24	Inside Frost Rough Service XL	C, C-9	5000	700 lm	2 7/8	4 7/16
	A21	Med	12554	●15	75A21/RS/SL/RP	120	12	Safeline Rough Service Inside Frost	C, C-9	1000	800 lm	3 1/8	4 7/16
		Med Brass	11566	●	75A21	12	24	Inside Frost RV-Marine	C, C-6	1000	1420 lm	3 7/8	5 9/16
BR38	Med		15620	★	75/OPAR/BUG/RP	120	6	Outdoor Bug Light	C, CC-6	2000			5 9/16
	Med Brass		15618	★	75/OPAR/FL/RP	120	6	Outdoor Reflector Economy Flood	C, CC-6	2000	650 lm 45°		5 9/16
			15607	★	75/OPAR/FL	120	12	Outdoor Reflector Economy Flood	C, CC-6	2000	650 lm 45°		5 9/16
BR40	Med		15128	●	75BR/FL/RP	120	6	Reflector Flood	C, CC-6	2000	680 lm 60° 460 cd		6 1/2
			15126	●	75BR/FL	120	24	Reflector Flood	C, CC-6	2000	680 lm 60° 460 cd		6 1/2
			15125	●	75BR/FL	130	24	Reflector Flood	C, CC-6	2000	680 lm 60° 460 cd		6 1/2
	Med Brass		@ 120 volts, approximate 66 watts, 520 lumens, 5000 hours										
			15144	2,4,5	75BR/DL/FL/RP	120	6	Double Life Reflector Flood	C, CC-6	4000	610 lm 60° 400 cd		6 1/2
			15213	2,4,5	75BR40/DL/FL/1/24	120	24	Double Life Reflector Flood	C, CC-6	4000	610 lm 60° 400 cd		6 1/2
ER30	Med		15109	●	75ER30/RP	120	6	Elliptical Reflector Flood	C, CC-6	2000	580 lm 30° 1500 cd		6 3/8
			15100	●	75ER30	120	24	Elliptical Reflector Flood	C, CC-6	2000	580 lm 30° 1500 cd		6 3/8
			15101	●	75ER30	130	24	Elliptical Reflector Flood	C, CC-6	2000	580 lm 30° 1500 cd		6 3/8
	@ 120 volts, approximate 66 watts, 440 lumens, 5000 hours												
K19	Med		12583	●	75K19/DR	120	24	Inside Frost Directional Reflector	C, CC-6	1150	855 lm		4 1/8
PAR38	Med Side Prong		13850	★	75PAR/3FL	120	12	Compact Flood	C, CC-6	2000	1040 lm 30° 1800 cd		4 9/16
R20	Med		14840	●	75R20/RP	120	6	Reflector Flood	C, CC-9	2000	500 lm 45° 500 cd		3 5/16



R30



A19



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GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
75	R30	Med	15146	●▽	75R30/BLACKLIGHT/RP	120	6	Blacklight	C, CC-6	1000			6 1/2
90	A19	Med	11378	●●	100A/90/SS	120	48	Standard Frost SuperSaver	C, CC-8	750	1480 lm	3 3/8	4 7/16
			11382	●●11	100A/90/SS	130	48	Standard Frost SuperSaver	C, CC-8	750	1480 lm	3 3/8	4 7/16
			@ 120 volts, approximate 79 watts, 1130 lumens, 1875 hours										
			11396	●●	100A/90/W/ES/4PK	120	48	Soft White Energy Saver	C, CC-8	750	1450 lm	3 3/8	4 7/16
	Med Brass		11386	●●	100A/90/SS/XL	120	48	Standard Frost SuperSaver XL	C, CC-8	2500	1220 lm	3 3/8	4 7/16
			11390	●●11	100A/90/SS/XL	130	48	Standard Frost SuperSaver XL	C, CC-8	2500	1230 lm	3 3/8	4 7/16
			@ 120 volts, approximate 79 watts, 940 lumens, 6250 hours										
100	A19	Med	12952	●●	100A/DAY/RP/2/24	120	24	Daylight	C, CC-8	750	1270 lm	3 3/8	4 7/16
			12587	●●	100A/DAY/RP/4/48	120	48	Daylight	C, CC-8	750	1270 lm	3 3/8	4 7/16
			12948	●●	100A/DAY/4/160/RP	120	160	Daylight	C, CC-8	750	1270 lm	3 3/8	4 7/16
			11176	●●	100A/CL/DL/RP	120	24	Clear Double Life	C, CC-8	1500	1550 lm	3 3/8	4 7/16
			12805	●●	100A/DLSW/2PK/RP	120	24	Soft White Double Life	C, CC-8	1500	1530 lm	3 3/8	4 7/16
			11332	●●	100A/DLSW/4PK/RP	120	48	Soft White Double Life	C, CC-8	1500	1530 lm	3 3/8	4 7/16
			11365	●●	100A/DLSW/4/144/RP	120	144	Soft White Double Life	C, CC-8	1500	1530 lm	3 3/8	4 7/16
			12997	●●	100A/RS/RP/1	120	12	Inside Frost Rough Service	C, C-9	1000	1260 lm	2 7/8	4 7/16
			13002	●●	100A/RS/2/RP	120	24	Inside Frost Rough Service	C, C-9	1000	1260 lm	2 7/8	4 7/16
			12998	●●11	100A/RS/2/RP	130	24	Inside Frost Rough Service	C, C-9	1000	1200 lm	2 7/8	4 7/16
			@ 120 volts, approximate 88 watts, 960 lumens, 2500 hours										
			11226	●●	100A/CL/RP	120	24	Clear	C, CC-8	750	1720 lm	3 3/8	4 7/16
			12529	●●	100A/CL	120	120	Clear	C, CC-8	750	1720 lm	3 3/8	4 7/16
			12531	●●11	100A/CL	130	120	Clear	C, CC-8	750	1700 lm	3 3/8	4 7/16
			@ 120 volts, approximate 88 watts, 1295 lumens, 1875 hours										
			12752	●●	100A/W/RP	120	24	Soft White	C, CC-8	750	1690 lm	3 3/8	4 7/16
			12770	●●	100A/W/4/RP	120	48	Soft White	C, CC-8	750	1690 lm	3 3/8	4 7/16
			12796	●●	100A/W/4/144/RP	120	144	Soft White	C, CC-8	750	1690 lm	3 3/8	4 7/16
			12735	●●	100A/RP	120	24	Standard Frost	C, CC-8	750	1710 lm	3 3/8	4 7/16
			12750	●●	100A/4/RP	120	48	Standard Frost	C, CC-8	750	1710 lm	3 3/8	4 7/16
			12530	●●	100A/LHT	120	120	Standard Frost Left Hand Thread	C, CC-8	750	1710 lm	3 3/8	4 7/16
			12709	●●11	100A/CVP	130	24	Standard Frost	C, CC-8	750	1700 lm	3 3/8	4 7/16
			@ 120 volts, approximate 88 watts, 1290 lumens, 1875 hours										
			11375	●●11	100A	130	48	Standard Frost	C, CC-8	750	1700 lm	3 3/8	4 7/16
			@ 120 volts, approximate 88 watts, 1290 lumens, 1875 hours										
			12766	●●	100A/SPK/RP	120	24	Soft Pink	C, CC-8	1000		3 3/8	4 7/16
			12763	●●	100A/Y/RP	120	24	Yellow Bug Light	C, CC-8	1000		3 3/8	4 7/16
	Med Brass		12559	●●11	100A/RS/XL	130	24	Inside Frost Rough Service XL	C, C-9	5000	1040 lm	2 7/8	4 7/16
			@ 120 volts, approximate 88 watts, 760 lumens, 12500 hours.										
	A21	Med	13218	●	100A21/VS	130	48	Inside Frost Vibration Service	C, C-9	1000	1340 lm	3 3/8	5 3/16
			@ 120 volts, approximate 88 watts, 1020 lumens, 2500 hours.										



A21



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PAR38



PAR46

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
100	A21	Med	13404	●	100A21	230	24	Standard Frost	C, C-9	1000	1260 lm	3 ⁷ / ₈	5 ⁵ / ₁₆
			13406	●	100A21	250	24	Standard Frost	C, C-9	1000	1230 lm	3 ⁷ / ₈	5 ⁵ / ₁₆
			13397	● C	100A21	277	24	Standard Frost	C, C-7A	1000	1042 lm	3 ⁷ / ₈	5 ⁵ / ₁₆
			12866	●	100A21	120	48	Standard Frost	C, CC-8	750	1675 lm	3 ⁷ / ₈	5 ⁵ / ₁₆
			12909	●	100A21/LHT	120	48	Standard Frost Left Hand Thread	C, CC-8	750	1675 lm	3 ⁷ / ₈	5 ⁵ / ₁₆
			12883	● 11	100A21 @ 120 volts, approximate 88 watts, 1260 lumens, 1875 hours	130	48	Standard Frost	C, CC-8	750	1650 lm	3 ⁷ / ₈	5 ⁵ / ₁₆
		Med Brass	12946	11	100A21/99/XL @ 120 volts, approximate 88 watts, 1100 lumens, 6250 hours	130	48	Standard Frost Excel	C, CC-8	2500	1440 lm	3 ⁷ / ₈	5 ⁵ / ₁₆
			12906		100A21/99/XL	120	48	Standard Frost Excel	C, CC-8	2500	1400 lm	3 ⁷ / ₈	5 ⁵ / ₁₆
			12834	15	100A21/SL	120	48	Safeline Rhinocoat (Shatter Protected)	C, CC-8	750	1675 lm	3 ⁷ / ₈	5 ⁵ / ₁₆
			12992	15	100A21/RS/SL/RP	120	12	Safeline Rough Service	C, C-9	1000	1260 lm	3 ⁷ / ₈	4 ⁷ / ₁₆
	A23	Med	12859	● ☉ ☉	100A23	34	12	Inside Frost	C, C-9	1000	1800 lm	4 ³ / ₈	6 ¹ / ₁₆
			13280		100A23/20	120	24	Clear Oven	C, C-9	750	1390 lm	4 ³ / ₈	6 ¹ / ₁₆
			12858	☉ ☉	100A23	12	24	Inside Frost	C, C-6	1000	1940 lm	4 ³ / ₈	6 ¹ / ₁₆
	BR38	Med Brass	15624	★ ☉ 1,2,4,5	100/OPAR/FL/A/RP	120	6	Amber Reflector Flood	C, CC-6	2000			5 ⁵ / ₁₆
			15626	★ ☉ 1,2,4,5	100/OPAR/FL/B/RP	120	6	Blue Reflector Flood	C, CC-6	2000			5 ⁵ / ₁₆
			15627	★ ☉ 1,2,4,5	100/OPAR/FL/G/RP	120	6	Green Reflector Flood	C, CC-6	2000			5 ⁵ / ₁₆
			15623	★ ☉ 1,2,4,5	100/OPAR/FL/R/RP	120	6	Red Reflector Flood	C, CC-6	2000			5 ⁵ / ₁₆
			15622	★ ☉ 1,2,4,5	100/OPAR/FL/Y/RP	120	6	Yellow Reflector Flood	C, CC-6	2000			5 ⁵ / ₁₆
	BR40	Med	14871	● 4,5	100BR/FL/RP	120	6	Reflector Flood	C, CC-6	2000	935 lm 60° 900 cd		6 ¹ / ₂
			14851	● 4,5	100BR/FL	120	24	Reflector Flood	C, CC-6	2000	935 lm 60° 900 cd		6 ¹ / ₂
			14847	● 4,5,11	100BR/FL	130	24	Reflector Flood	C, CC-6	2000	935 lm 60° 900 cd		6 ¹ / ₂
					@ 120 volts, approximate 88 watts, 710 lumens, 5000 hours								
	K19	Med	12298	● ☉	100K19/DR	120	24	Inside Frost Directional Reflector	C, CC-6	1150	1235 lm		4 ¹ / ₈
	PAR38	E26 Med Skt	13934	★ ☉	100PAR/FL/A/RP	120	6	Silicone Coated Amber Flood	C, CC-6	2000			5 ⁵ / ₁₆
			13933	★ ☉	100PAR/FL/R/RP	120	6	Silicone Coated Red Flood	C, CC-6	2000			5 ⁵ / ₁₆
			13948	★ ☉	100PAR/FL/B/RP	120	6	Silicone Coated Blue Flood	C, CC-6	2000			5 ⁵ / ₁₆
			13949	★ ☉	100PAR/FL/G/RP	120	6	Silicone Coated Green Flood	C, CC-6	2000			5 ⁵ / ₁₆
			13932	★ ☉	100PAR/FL/Y/RP	120	6	Silicone Coated Yellow Flood	C, CC-6	2000			5 ⁵ / ₁₆
			13849	★ 2,4,18	100PAR38/HEAT/RED	120	15	Red Lens Heat Lamp	C, C-9	5000			5 ⁵ / ₁₆
	PAR46	Screw Term	15187	★ ☉ 5,16	100PAR46	60	12	Mine Locomotive	C, CC-2V	800	1290 lm		3 ³ / ₄
	S19	Med Brass	18514		100S19/CL/LANDMARK	120	12	Clear Landmark	C, C-9	10000	1020 lm	3 ⁷ / ₈	4 ⁷ / ₁₆
			18509		100S19/LANDMARK	120	12	Inside Frost Landmark	C, C-9	10000	1000 lm	3 ⁷ / ₈	4 ⁷ / ₁₆



A23



BR40



ER40



PAR38 Side Prong



A19



A21

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
100 200 300	PS25	3CONTACT Mogul	14374	●▼	100/300PS25/RP	120	12	Inside Frost 3-way 100/300W	C, CC-8	1200	1385 lm 3540 lm 4925 lm	4 ¹ / ₄	6 ³ / ₄
105	A23	Med Brass	13364	5	K105A23/CL	125	24	Clear Krypton Filled ST Ltg	C, C-9	12000	1120 lm	4 ³ / ₈	6 ¹ / ₁₆
120	BR40	Med	14915	1,2,4,5	120BR/DL/FL/RP	120	6	Double Life Reflector Flood	C, CC-6	4000	960 lm 60° 835 cd		6 ¹ / ₂
			14897	●1,2,4,5	120BR/SP/RP	120	6	Reflector Spot	C, CC-6	2000	1150 lm 25° 3300 cd		6 ¹ / ₂
			14911	●1,2,4,5	120BR/SP	120	24	Reflector Spot	C, CC-6	2000	1150 lm 25° 3300 cd		6 ¹ / ₂
			14909	●1,2,4,5,11	120BR/SP	130	24	Reflector Spot	C, CC-6	2000	1150 lm 25° 3300 cd		6 ¹ / ₂
@ 120 volts, approximate 105 watts, 880 lumens, 5000 hours													
			14888	●1,2,4,5,11	120BR/FL/CVP	130	6	Reflector Flood	C, CC-6	2000	1150 lm 60° 1000 cd		6 ¹ / ₂
@ 120 volts, approximate 105 watts, 880 lumens, 5000 hours													
			14896	●1,2,4,5	120BR/FL/RP	120	6	Reflector Flood	C, CC-6	2000	1150 lm 60° 1000 cd		6 ¹ / ₂
			14903	●1,2,4,5	120BR/FL	120	24	Reflector Flood	C, CC-6	2000	1150 lm 60° 1000 cd		6 ¹ / ₂
			14899	●1,4,11	120BR/FL	130	24	Reflector Flood	C, CC-6	2000	1150 lm 60° 1000 cd		6 ¹ / ₂
@ 120 volts, approximate 105 watts, 880 lumens, 5000 hours													
			15074*	●1,2,4,5	120BR40/FL/SL	130	24	RHINOCOAT Safeline Flood	C, CC-6	2000	1150 lm 60° 1000 cd		6 ¹ / ₂
			14898	●1,2,4,5	120BR/GRO	120	6	Spot-GRO Reflector	C, CC-6	2000			6 ¹ / ₂
ER40	Med		15166	●1,2,4,5	120ER40	120	24	Elliptical Reflector Flood	C, CC-6	2000	1370 lm 30° 2350 cd		7 ³ / ₈
			15168	●1,2,4,5,11	120ER40	130	24	Elliptical Reflector Flood	C, CC-6	2000	1370 lm 30° 2350 cd		7 ³ / ₈
@ 120 volts, approximate 106 watts, 1040 lumens, 5000 hours													
	PAR38	Med Side Prong	14572	★17	150/120PAR3FL/SS	120	15	Reflector Flood Super Saver	C, CC-6	2000	1900 lm 30° 4000 cd		4 ⁵ / ₁₆
125	BR40	Med	14952	▽4,5	125BR40/1/RP	120	6	Reflector Infrared Brooder Bulb	C, CC-6	5000			6 ¹ / ₂
			15006	▽4,5	BROODERHEAT/1/24	120	24	Brooder Bulb	C, CC-6	5000			6 ¹ / ₂
135	A19	Med Brass	12830		150A/135/SS/XL	120	120	Standard Frost SuperSaver XL	C, CC-8	2500	2050 lm	3 ¹ / ₈	4 ⁷ / ₁₆
			12831	11	150A/135/SS/XL	130	120	Standard Frost SuperSaver XL	C, CC-8	2500	2050 lm	3 ¹ / ₈	4 ⁷ / ₁₆
@ 120 volts, approximate 119 watts, 1560 lumens, 6250 hours													
	A21	Med	12820	●	150A21/135/SS	120	48	Standard Frost SuperSaver	C, CC-8	750	2450 lm	3 ¹ / ₈	5 ¹ / ₂



A21



A23



BR38



P25



PAR38



PAR38 Side Prong



PAR46

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
135	A21	Med	12863	●11	150A21/135/SS	130	48	Standard Frost SuperSaver	C, CC-8	750	2450 lm	3 7/8	5 1/2
@ 120 volts, approximate 119 watts, 1870 lumens, 1875 hours													
150	A21	Med	13125	●	150A21/CL/RP	120	12	Clear Utility Light	C, CC-8	750	2780 lm	3 7/8	5 9/16
			13136	●	150A21/CL	120	48	Clear	C, CC-8	750	2780 lm	3 7/8	5 9/16
			13148	●11	150A21/CL	130	48	Clear	C, CC-8	750	2730 lm	3 7/8	5 9/16
@ 120 volts, approximate 132 watts, 2030 lumens, 1875 hours													
			13101	●	150A21/W/RP	120	12	Soft White	C, CC-8	750	2640 lm	3 7/8	5 9/16
			13165	●	150A21/IF/RP	120	12	Standard Frost Utility Light	C, CC-8	750	2740 lm	3 7/8	5 9/16
			13141	●	150A21	120	48	Standard Frost	C, CC-8	750	2740 lm	3 7/8	5 9/16
			13153	●11	150A21	130	48	Standard Frost	C, CC-8	750	2670 lm	3 7/8	5 9/16
@ 120 volts, approximate 132 watts, 2030 lumens, 1875 hours													
	Med Brass		13177		150A21/99/XL	120	48	Standard Frost Excel	C, CC-8	2500	2225 lm	3 7/8	5 9/16
			13178	11	150A21/99/XL	130	48	Standard Frost Excel	C, CC-8	2500	2225 lm	3 7/8	5 9/16
@ 120 volts, approximate 132 watts, 1690 lumens, 6250 hours													
A23	Med		15241	●	150A23/RS	120	48	Inside Frost Rough Service	C, C-17	1000	2090 lm	4 3/8	6 1/16
			15243	●11	150A23/RS	130	48	Inside Frost Rough Service	C, C-17	1000	2090 lm	4 3/8	6 1/16
@ 120 volts, approximate 132 watts, 1590 lumens, 2500 hours													
			13041	●	150A23	120	48	Inside Frost	C, CC-8	750	2810 lm	4 7/8	6 1/16
	Med Brass		15250	11	150A23/CL/RS	130	48	Clear Rough Service	C, C-17	1000	2110 lm	4 3/8	5 7/8
@ 120 volts, approximate 132 watts, 1590 lumens, 2500 hours													
BR38	Med		14869	●★14,17	150/OPAR/FL	120	48	Outdoor Reflector Economy Flood	C, CC-6	2000	1350 lm 45°		5 9/16
	Med Brass		15619	★14,17	150/OPAR/FL/RP	120	6	Outdoor Reflector Economy Flood	C, CC-6	2000	1350 lm 45°		5 9/16
			15608	★14,17	150/OPAR/FL	120	12	Outdoor Reflector Economy Flood	C, CC-6	2000	1350 lm 45°		5 9/16
P25	Med Brass		15014	2	150P25/2SB	120	60	Silver Bowl Clear Hard Glass Button	C, C-5	200	2040 lm	3	4 3/4
PAR38	E26 Med Skt		13921	★17	150PAR/SP	130	15	Spot	C, CC-6	750	2175 lm 12° 18000 cd		5 9/16
@ 120 volts, approximate 132 watts, 1660 lumens, 1875 hours													
			13922	★17	150PAR/FL	130	15	Flood	C, CC-6	750	2175 lm 30° 4500 cd		5 9/16
@ 120 volts, approximate 132 watts, 1660 lumens, 1875 hours													
	Med Side Prong		13848	★16	150PAR/3SP	125	12	Compact Spot	C, CC-6	2000	2175 lm 15° 11500 cd		4 9/16
			13853	★16	150PAR/3FL	120	12	Compact Flood	C, CC-6	2000	2175 lm 30° 4000 cd		4 9/16
			13854	★16	150PAR/3FL	125	12	Compact Flood	C, CC-6	2000	2175 lm 30° 4000 cd		4 9/16
PAR46	Med Side Prong		15375	★15,16,19	150PAR46/3NSP	125	12	Narrow Spot	C, CC-2V	2000	1500 lm 8 x 12 VH 17500 cd		4



PAR46



PS25



PAR38



A21



A23

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
150	PAR46	Screw/Term	15190	★ 5,16	150PAR46	130	12	Clear Mine Headlamp	C, C-13	1000	1250 lm 8 x 15 VH		3 3/4
	PS25	Med	15255	● 11	150PS25/VS	130	60	Inside Frost Vibration Service	C, C-9	1000	2080 lm	5 1/4	6 5/16
			@ 120 volts, approximate 132 watts, 1580 lumens, 2500 hours										
			15207	● 11	150PS25/CL	130	60	Clear	C, C-9	750	2470 lm	5 1/4	6 5/16
			@ 120 volts, approximate 132 watts, 1880 lumens, 1875 hours										
			15280	●	150PS25	120	60	Inside Frost	C, C-9	750	2470 lm	5 1/4	6 5/16
			15276	●	150PS25/IF	120	60	Inside Frost	C, C-9	1000	2340 lm	5 1/4	6 5/16
			15282	● 11	150PS25	130	60	Inside Frost	C, C-9	750	2330 lm	5 1/4	6 5/16
			@ 120 volts, approximate 132 watts, 1770 lumens, 1875 hours										
	Med Brass		15431	11	150PS25/99/XL	130	60	Inside Frost Excel-Line	C, C-9	2500	1870 lm	5 1/4	6 5/16
			@ 120 volts, approximate 132 watts, 1420 lumens, 6250 hours										
			15293	15	150PS25/SL	120	60	Safeline Rhinocoat (Shatter Protected)	C, C-9	1000	2200 lm	5 1/4	6 5/16
			15300	15	150PS25/RS/SL	120	60	Safeline Rough Service	C, C-17	1000	2145 lm	4 3/8	5 5/16
	T10	S14S	19690	▽	LN150	125	16	Opal White LINESTRA 1604	B, C-8	1000	930 lm		39 3/8
175	PAR38	E26 Med Skt	13836	★ 2,4,18	175W/PAR38/HEAT	120	15	Hard Glass PAR Heat Lamp	C, CC-6	5000			5 5/16
			13840	★ 2,4,18	175	120	15			5000			
189	PS25	Med Brass	15562		189PS25/64	120	60	Clear Street Lighting Group Replacement	C, C-9	3000	2825 lm	5 1/4	6 5/16
200	A21	Med	15476	●	200A21/CL/RP	120	12	Clear Utility Light	C, CC-8	750	3880 lm	3 7/8	5 5/16
			15491	● 11	200A21/CL	130	48	Clear	C, CC-8	750	3880 lm	3 7/8	5 5/16
			@ 120 volts, approximate 176 watts, 2960 lumens, 1875 hours										
			13103	●	200A21/W/1RP	120	12	Soft White	C, CC-8	750	3650 lm	3 7/8	5 5/16
			13107	● Ø	200A21	120	24	Soft White Recessed Ceiling	C, CC-8	750	3650 lm	3 7/8	5 5/16
			15499	●	200A21/RP	120	12	Standard Frost Utility Light	C, CC-8	750	3850 lm	3 7/8	5 5/16
			15543	● 11	200A21	130	48	Standard Frost	C, CC-8	750	3760 lm	3 7/8	5 5/16
			@ 120 volts, approximate 176 watts, 2960 lumens, 1875 hours										
	Med Brass		15555	11	200A21/99/XL	125	48	Standard Frost Excel	C, CC-8	2500	2910 lm	3 7/8	5 5/16
			@ 120 volts, approximate 188 watts, 2220 lumens, 6250 hours										
	A23	Med	15457	●	200A23/RS	120	48	Inside Frost Rough Service	C, C-17	1000	3030 lm	4 3/8	5 7/8
			15458	● 11	200A23/RS	130	48	Inside Frost Rough Service	C, C-17	1000	2920 lm	4 3/8	5 7/8
			@ 120 volts, approximate 176 watts, 2220 lumens, 2500 hours										
			15505	● Ø	200A23	120	48	Inside Frost	C, CC-8	750	3930 lm	4 3/8	6 1/16
	PAR46	Med Side Prong	15194	★ 5,16,19	200PAR46/3MFL	120	12	Medium Flood	C, CC-13	2000	2270 lm 15 x 25 VH 11500 cd		4
			15196	★ 5,16,19	200PAR46/3MFL	125	12	Medium Flood	C, CC-13	2000	2270 lm 15 x 25 VH 11500 cd		4
			15191	★ 5,16,19	200PAR46/3NSP	120	12	Narrow Spot	C, CC-13	2000	2270 lm 8 x 12 VH 31000 cd		4
			15193	★ 5,16,19	200PAR46/3NSP	125	12	Narrow Spot	C, CC-13	2000	2270 lm 8 x 12 VH 31000 cd		4



PAR56



PS25



PS30



BR38



BR40



R40

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
200	PAR56	Mog End Prong	15007	★ 5,16,19	200PAR56/MFL	120	12	Medium Flood Clear	C, CC-13	2000	2270 lm 15 x 20 VH 15000 cd		5
		Screw Term	14968	★	200PAR56	30	12	Locomotive Headlamp	C, CC-8	500	3700 lm 9 x 9 VH 27000 cd		4 1/2
PS25	Med		15600	● 11	200PS25 @ 120 volts, approximate 176 watts, 2820 lumens, 1875 hours	130	60	Inside Frost	C, CC-6	750	3700 lm	5 1/4	6 5/16
	Med Brass		15816		200PS25/99/XL	120	60	Inside Frost Excel-Line	C, CC-6	2500	3000 lm	5 1/4	6 5/16
			15818	11	200PS25/99/XL @ 120 volts, approximate 176 watts, 2360 lumens, 6250 hours	130	60	Inside Frost Excel-Line	C, CC-6	2500	3000 lm	5 1/4	6 5/16
PS30	Med		15865	●	200PS30/CL/RS	250	60	Clear Rough Service	C, C-9	1000	2630 lm	6	8 1/16
			15647	●	200PS/CL @ 120 volts, approximate 176 watts, 2740 lumens, 1875 hours	130	60	Clear	C, C-9	750	3600 lm	6	8 1/16
			15797	●	200PS/CL	250	60	Clear	C, C-9	1000	2920 lm	6	8 1/16
			15820	●	200/CL	277	60	Clear	C, C-9	1000	2360 lm	6	8 1/16
			15653	● 11	200PS/IF @ 120 volts, approximate 176 watts, 2710 lumens, 1875 hours	130	60	Inside Frost	C, C-9	750	3560 lm	6	8 1/16
			15673	●	200PS/I23	120	60	Inside Frost Rough Service	C, C-9	1000	3080 lm	6	8 1/16
			15675	● 11	200PS/I23 @ 120 volts, approximate 176 watts, 2350 lumens, 2500 hours	130	60	Inside Frost Rough Service	C, C-9	1000	3080 lm	6	8 1/16
	Med Brass		15725	11	200PS/CL/99/XL @ 120 volts, approximate 176 watts, 2190 lumens, 6250 hours	130	60	Clear Excel-Line	C, C-9	2500	2875 lm	6	8 1/16
			15691	11	200PS/IF/99/XL @ 120 volts, approximate 176 watts, 2190 lumens, 6250 hours	130	60	Inside Frost Excel-Line	C, C-9	2500	2875 lm	6	8 1/16
			15687	15	200PS/I23/SL	120	60	Safeline Rough Service	C, C-9	1000	3080 lm	6	8 1/16
			15648	15	200PS/SL	120	60	Safeline	C, C-9	1000	3080 lm	6	8 1/16
202	PS25	Med Brass	15581	5	202PS25/CL	125	60	Clear Street Lighting Group Replacement	C, C-9	6000	2750 lm	5 1/4	6 5/16
205	PS25	Med Brass	15547	5	205K/PS25/CL	125	60	Clear Street Light Krypton	C, C-9	12000	2650 lm	5 1/4	6 5/16
250	BR38	Med Brass	14661	★ 2,11	250K/BR38/FL @ 120 volts, approximate 220 watts, 2360 lumens, 10000 hours	125	12	Reflector Flood Krypton	C, CC-6	4000	3100 lm		5 3/16
	BR40	Med	14664	● ▽ 2,4,5,18	250BR40/1	120	6	Reflector IR Heat Lamp Clear	C, CC-6	5000			6 1/2
			14665	● ▽ 2,4,5,18	250BR40	120	12	Reflector IR Heat Lamp Clear	C, CC-6	5000			6 1/2
	R40	Med	14663	★ ▽ 2,4,5,18	250R40/10	120	6	Red Bowl IR Heat Lamp Reflector Hard Glass	C, C-6	5000			6 7/8
300	BR40	Med Brass	14779	1,2,4,5	300BR/FL	120	24	Reflector Flood	C, CC-2V	2000	3030 lm 60° 2900 cd		6 1/2
			14781	1,2,4,5,11	300BR/FL	130	24	Reflector Flood	C, CC-2V	2000	3030 lm 60° 2900 cd		6 1/2
					@ 120 volts, approximate 264 watts, 2240 lumens, 5000 hours								
	PAR56	Mog End Prong	14950	★ 16,19	300PAR56/MFL	120	12	Medium Flood	C, CC-13	2000	3840 lm 11 x 25 VH 24000 cd		5
			14946	★ 16,19	300PAR56/MFL	130	12	Medium Flood	C, CC-13	2000	3840 lm 11 x 25 VH 24000 cd		5



PAR56



PS30



PS35



R40



BR40

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
300	PAR56	Mog End	14953	★ 16,19	300PAR56/WFL	120	12	Wide Flood	C, CC-13	2000	3840 lm 20 x 35 VH 11000 cd		5
			14945	★ 16,19	300PAR56/WFL	130	12	Wide Flood	C, CC-13	2000	3840 lm 20 x 35 VH 11000 cd		5
			14947	★ 16,19	300PAR56/NSP	120	12	Narrow Spot	C, CC-13	2000	3840 lm 8 x 10 VH 68000 cd		5
			14944	★ 16,19	300PAR56/NSP	130	12	Narrow Spot	C, CC-13	2000	3840 lm 8 x 10 VH 68000 cd		5
	Screw Term		14967	★	25A/PAR56/WFL	12	12	Swimming Pool	C, C-6	1000	6000 lm 15 x 40 VH		4 1/2
			15740	●	300M/CL/RP	120	12	Clear Utility Light	C, C-9	750	5870 lm	6	8 1/16
			15742	●	300M/CL	120	60	Clear Utility Light	C, C-9	750	5870 lm	6	8 1/16
			15744	● 11 @ 120 volts, approximate 264 watts, 4390 lumens, 1875 hours	300M/CL	130	60	Clear Utility Light	C, C-9	750	5820 lm	6	8 1/16
PS30	Med		15735	●	300M/IF/RP	120	12	Inside Frost Utility Light	C, C-9	750	5860 lm	6	8 1/16
			15737	●	300M/IF	120	60	Inside Frost Utility Light	C, C-9	750	5860 lm	6	8 1/16
			15738	●	300M/IF/CVP/6	130	6	Inside Frost Utility Light	C, C-9	750	5760 lm	6	8 1/16
			15739	● 11 @ 120 volts, approximate 264 watts, 4390 lumens, 1875 hours	300M/IF	130	60	Inside Frost Utility Light	C, C-9	750	5760 lm	6	8 1/16
	Med Brass		15758	11 @ 120 volts, approximate 264 watts, 3850 lumens, 6250 hours	300M/CL/99/XL	130	60	Clear Excel-Line	C, C-9	2500	5050 lm	6	8 1/16
			15761	11 @ 120 volts, approximate 264 watts, 3800 lumens, 6250 hours	300M/IF/99/XL	130	60	Inside Frost Excel-Line	C, C-9	2500	4990 lm	6	8 1/16
			15904		300PS35/CL/99/XL	120	24	Clear Excel-Line	C, C-9	2500	5190 lm	7	9 3/8
			15925		300PS35/99IF/XL	120	24	Inside Frost Excel-Line	C, C-9	2500	5190 lm	7	9 3/8
PS35	Mogul		15930		300PS35/99IF/XL	130	24	Inside Frost Excel-Line	C, C-9	2500	5070 lm	7	9 3/8
			15876		300PS35/RS	130	24	Clear Rough Service	C, C-9	1000	5100 lm	7	9 3/8
			15915		300PS35/CL	120	24	Clear Utility Light	C, C-9	1000	5700 lm	7	9 3/8
			15917		300PS35/CL	130	24	Clear Utility Light	C, C-9	1000	5250 lm	7	9 3/8
			16068		300PS35/CL	277	24	Clear	C, C-7A	1000	4220 lm	7	9 3/8
			15918		300PS35/IF	120	24	Inside Frost Utility Light	C, C-9	1000	5700 lm	7	9 3/8
			15920		300PS35/IF	130	24	Inside Frost Utility Light	C, C-9	1000	5250 lm	7	9 3/8
			14796	★ 2,4,20	300R/3FL	120	24	Reflector Flood	C, CC-2V	2000	3660 lm 60° 2375 cd		7 1/4
327	PS35	Mogul	16182		327PS35	125	24	Clear Street Lighting Group Replacement	C, C-9	6000	4850 lm	7	9 3/8
375	BR40	Med Skt	14746	RG3 2,4,5,18	375BR40	120	24	IR Reflector Industrial	C, C-11	5000			7 1/4
	R40	Med Skt	14747	★ RG3 2,18	375R40/1	120	24	Reflector IR Heat Lamp Clear	C, C-11	5000			7 3/8



PAR64



PS35



R40



CA



B10



F10



G16.5

GENERAL PURPOSE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Lumens Beam Angle CBCP	LCL (in)	MOL (in)
500	PAR64	Ext Mog End Pr	14932	★ 5,16,19	500PAR64/MFL	120	6	Medium Flood	C, CC-13	2000	6500 lm 11 x 25 VH 37000 cd		6
			14934	★ 5,16,19	500PAR64/MFL	130	6	Medium Flood	C, CC-13	2000	6500 lm 11 x 25 VH 37000 cd		6
			14935	★ 5,16,19	500PAR64/WFL	120	6	Wide Flood	C, CC-13	2000	6500 lm 20 x 40 VH 13000 cd		6
			14937	★ 5,16,19	500PAR64/WFL	130	6	Wide Flood	C, CC-13	2000	6500 lm 20 x 40 VH 13000 cd		6
			14938	★ 5,16,19	500PAR64/NSP	120	6	Narrow Spot	C, CC-13	2000	6500 lm 7 x 12 VH 110000 cd		6
	PS35	Mogul	16032		500PS35/CL	120	24	Clear	C, CC-8	1000	10000 lm	7	9 ³ / ₈
			16034		500PS35/CL	130	24	Clear	C, CC-8	1000	10000 lm	7	9 ³ / ₈
			16038		500PS35/IF	120	24	Inside Frost	C, CC-8	1000	10000 lm	7	9 ³ / ₈
			16040		500PS35/IF	130	24	Inside Frost	C, CC-8	1000	10000 lm	7	9 ³ / ₈
	R40	Mogul	14835	★ 3,5	500R/3FL	120	24	Reflector Flood	C, CC-2V	2000	6925 lm 60° 4355 cd		7 ¹ / ₄
			14857	★ 3,5	500R/3FL	250	24	Reflector Flood	C, CC-11	2000	5100 lm 60° 3000 cd		7 ¹ / ₄

DECORATIVE LAMPS

			Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	MOL (in)
Watts	Bulb	Base									
2	CA8	Candelabra	13497	●	2CA8C/CL/FL/BL	120	6	Clear Flicker	B	3000	3½
	CA10	Med	13496	●	2CA10/CL/FL/BL	120	6	Clear Flicker	B	3000	3½
15	B10	Candelabra	13315	●🔱	15B10C/DL/BL	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000	3⅞
			13448	●🔱	15B10C/BL/2PK	120	12	Clear Décor Bent Tip	C, C-7A	1500	3⅞
			13782☼	●🔱	15B10C/BL/4PK	120	24	Clear Décor Bent Tip	C, C-7A	1500	3⅞
			13657	●🔱	15B10CBAGPK	120	200	Clear Décor Bent Tip	C, C-7A	1500	3⅞
			13675	●🔱	15B10C/T/BL/2PK	120	12	Clear Décor Blunt Tip	C, C-7A	1500	3⅞
	Med	13433	●🔱6	15B10/BL/2PK	120	12	Clear Décor Bent Tip	C, C-7A	1500	3⅜ ₁₆	
		13715	●🔱6	15B10/T/BL/2PK	120	12	Clear Décor Blunt Tip	C, C-7A	1500	3⅜ ₁₆	
	F10	Candelabra	13435	●	15FC/AIC/BL/2PK	120	12	Amber Flame Shape Iridescent	B, C-7A	1500	3⅜ ₁₆
			13434	●	15FC/IC/BL/2PK	120	12	Clear Iridescent Flame Shape	B, C-7A	1500	3⅜ ₁₆
			13436	●	15FC/W/BL/2PK	120	12	White Flame Shape	B, C-7A	1500	3⅜ ₁₆
	G16.5	Candelabra	13709	●	15G16.5C/4M	120	24	Clear Globe	B, C-7A	4000	3
			13616	●	15G16.5C	120	24	Clear Globe	B, C-7A	1500	3
			13617	●	15G16.5C/W	120	24	White Globe	B, C-7A	1500	3
25	B10	Candelabra	13306	●🔱🔱	25B10C/DL/BL/4PK	120	24	Clear Double Life Decor Bent Tip	C, C-7A	3000	3⅞



B10



F15



G16.5



G25

DECORATIVE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	MOL (in)
25	B10	Candelabra	13316	● ▼ ▲	25B10C/DL/BL	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000	3 ⁷ / ₈
			13743	● ▼ ▲	25B10C/CRYSTAL/DL/BL/2PK	120	12	Double Life Crystal Bent Tip	C, C-7A	3000	3 ⁷ / ₈
			13317	● ▼ ▲	25B10C/DLF/BL	120	12	Frosted Double Life Décor Bent Tip	C, C-7A	3000	3 ⁷ / ₈
			13308	● ▼ ▲	25B10C/DLF/BL/4PK	120	24	Frosted Double Life Décor Bent Tip	C, C-7A	3000	3 ⁷ / ₈
			13452	● ▼ ▲	25B10C/BL/2PK	120	12	Clear Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈
			13570	● ▼ ▲	25B10C/BAGPK	120	200	Clear Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈
			13678	● ▼ ▲	25B10C/T/BL/2PK	120	12	Clear Décor Blunt Tip	C, C-7A	1500	3 ⁹ / ₈
			13453	● ▼ ▲	25B10C/F/BL/2PK	120	12	Frosted Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈
	Med		13318	● ▼ ▲ 6	25B10/DL/BL	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000	3 ¹³ / ₁₆
			13331	● ▼ ▲ 6	25B10/DL/BL/4PK	120	24	Clear Double Life Décor Bent Tip	C, C-7A	3000	3 ¹³ / ₁₆
			13438	● ▼ ▲ 6	25B10/BL/2PK	120	12	Clear Décor Bent Tip	C, C-7A	1500	3 ¹³ / ₁₆
			13654	● ▼ ▲ 6	25B10/BL/4PK	120	24	Clear Décor Bent Tip	C, C-7A	1500	3 ¹³ / ₁₆
			13717	● ▼ ▲ 6	25B10/T/BL/2PK	120	12	Clear Décor Blunt Tip	C, C-7A	1500	3 ⁹ / ₁₆
			13439	● ▼ ▲ 6	25B10/F/BL/2PK	120	12	Soft White Décor Bent Tip	C, C-7A	1500	3 ¹³ / ₁₆
	F15	Med	13823	●	25F/AIC/BL/2PK	120	12	Amber Flame Shape Iridescent	C, C-7A	1500	4 ¹ / ₂
			13806	●	25F/CL	120	24	Clear Flame Shape	C, C-7A	1500	4 ¹ / ₂
			13821	●	25F/IC/BL/2PK	120	12	Iridescent Flame Shape	C, C-7A	1500	4 ¹ / ₂
			13820	●	25F/W/BL/2PK	120	12	Soft White Flame Shape	C, C-7A	1500	4 ¹ / ₂
G16.5	Candelabra		13704	●	25G16.5C/4M	120	24	Clear Globe	B, C-7A	4000	3
			13703	●	25G16.5CNW/4M	120	24	Soft White Globe	B, C-7A	4000	3
			13625	●	25G16.5C/BL	120	12	Clear Globe	B, C-7A	1500	3
			13618	●	25G16.5C	120	24	Clear Globe	B, C-7A	1500	3
			13622	●	25G16.5CNW/BL	120	12	White Globe	B, C-7A	1500	3
	Med		10298	●	25G16.5/BL	120	12	Clear Globe	C, C-7A	1500	3
			10297	●	25G16.5W/BL	120	12	White Globe	C, C-7A	1500	3
G25	Med		14145	● ▲	25G25/DL/RP	120	6	Clear Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14276	● ▲	25G25/4M	120	24	Clear Globe	C, C-9	4000	4 ⁷ / ₁₆
			14146	● ▲	25G25/DLSW/RP	120	6	Soft White Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14103	● ▲	25G25/DLSW/RP/48	120	48	Soft White Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14277	● ▲	25G25W/4M	120	24	Soft White Globe	C, C-9	4000	4 ⁷ / ₁₆
			14105	● ▲	25G25/DL/RP/48	120	48	Clear Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14282	● ▲	25G25/RP	120	6	Clear Globe	C, C-9	1500	4 ⁷ / ₁₆
			14264	● ▲	25G25	120	24	Clear Globe	C, C-9	1500	4 ⁷ / ₁₆
			14210	● ▲	25G25/3PK/RP	120	24	Clear Globe	C, C-9	1500	4 ⁷ / ₁₆
			14286	● ▲	25G25W/RP	120	6	Soft White Globe	C, C-9	1500	4 ⁷ / ₁₆
			14265	● ▲	25G25W	120	24	Soft White Globe	C, C-9	1500	4 ⁷ / ₁₆



DECORATIVE LAMPS

			Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	MOL (in)	
25	G25	Med	14211	●●	25G25/W/3PK/RP	120	24	Soft White Globe	C, C-9	1500	4 ¹ / ₁₆	
	G30	Med	14404	●	25G30/W/RP	120	6	Soft White Globe	C, C-9	2500	5 ¹ / ₂	
	G40	Med	14685	●	25G40	120	6	Clear Globe	C, C-9	2500	6 ¹⁵ / ₁₆	
			14901	●	25G40/W	120	6	Soft White Globe	C, C-9	2500	6 ¹⁵ / ₁₆	
32	B10	Candelabra	13737	●▼●	32B10C/CRYSTAL/DL/BL/2PK	120	12	Double Life Crystal Bent Tip	C, C-7A	4000	3 ⁷ / ₈	
40	B10	Candelabra	13319	●▼●	40B10C/DL/BL/2PK	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000	3 ⁷ / ₈	
			13328	●▼●	40B10C/DL/BL/4PK	120	24	Clear Double Life Decor Bent Tip Four Pack	C, C-7A	3000	3 ⁷ / ₈	
			13741	●▼●	40B10C/CRYSTAL/DL/BL/2PK	120	12	Double Life Crystal Bent Tip	C, C-7A	3000	3 ⁷ / ₈	
			13714	●▼●	40B10C/CRYSTAL/DL/BL/4/24	120	24	Double Life Crystal Bent Tip	C, C-7A	3000	3 ⁷ / ₈	
			13320	●▼●	40B10C/DLF/BL/2PK	120	12	Frosted Double Life Décor Bent Tip	C, C-7A	3000	3 ⁷ / ₈	
			13309	●▼●	40B10C/DLF/BL/4PK	120	24	Frosted Double Life Décor Bent Tip	C, C-7A	3000	3 ⁷ / ₈	
			13456	●▼●	40B10C/BL/2PK	120	12	Clear Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈	
			13648	●▼●	40B10C/BL/4PK	120	24	Clear Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈	
			13571	●▼●	40B10C/BAGPK	120	200	Clear Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈	
			13681	●▼●	40B10C/T/BL/2PK	120	12	Clear Décor Blunt Tip	C, C-7A	1500	3 ⁷ / ₈	
			13457	●▼●	40B10C/F/BL/2PK	120	12	Frosted Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈	
			13682	●▼●	40B10C/F/T/BL/2PK	120	12	Frosted Décor Blunt Tip	C, C-7A	1500	3 ⁷ / ₈	
			Med	13321	●▼●6	40B10/DL/BL/2PK	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000	3 ¹³ / ₁₆
				13740	●▼●6	40B10/CRYSTAL/DL/BL/2PK	120	12	Double Life Crystal Bent Tip	C, C-7A	3000	3 ¹³ / ₁₆
				13723	●▼●6	40B10/CRYSTAL/DL/BL/4PK	120	24	Double Life Crystal Bent Tip	C, C-7A	3000	3 ¹³ / ₁₆
				13322	●▼●6	40B10/DLF/BL/2PK	120	12	Frosted Double Life Décor Bent Tip	C, C-7A	3000	3 ¹³ / ₁₆
				13440	●▼●6	40B10/BL/2PK	120	12	Clear Décor Bent Tip	C, C-7A	1500	3 ¹³ / ₁₆
				13651	●▼●6	40B10/BL/4PK	120	24	Clear Décor Bent Tip	C, C-7A	1500	3 ¹³ / ₁₆
	13719	●▼●6		40B10/T/BL/2PK	120	12	Clear Décor Blunt Tip	C, C-7A	1500	3 ⁹ / ₁₆		
	13720	●▼●6		40B10/F/T/BL/2PK	120	12	Frosted Décor Blunt Tip	C, C-7A	1500	3 ⁹ / ₁₆		
	F15	Med	13441	●▼●6	40B10/F/BL/2PK	120	12	Soft White Décor Bent Tip	C, C-7A	1500	3 ¹³ / ₁₆	
			13986	●	40F/AIC/BL/2PK	120	12	Amber Flame Shape Indescent	C, C-7A	1500	4 ¹ / ₂	
			13974	●	40F/CL	120	24	Clear Flame Shape	C, C-7A	1500	4 ¹ / ₂	
			13985	●	40F/IC/BL/2PK	120	12	Iridescent Flame Shape	C, C-7A	1500	4 ¹ / ₂	
	G16.5	Candelabra	13984	●	40F/W/BL/2PK	120	12	White Flame Shape	C, C-7A	1500	4 ¹ / ₂	
			13700	●▼	40G16.5C/4M	120	24	Clear Globe	C, C-7A	4000	3	
13699			●▼	40G16.5C/W/4M	120	24	Soft White Globe	C, C-7A	4000	3		
13666			●▼	40G16.5C/BL	120	12	Clear Globe	C, C-7A	1500	3		
			13702	●▼	40G16.5C	120	24	Clear Globe	C, C-7A	1500	3	



G16.5



G25



G30



G40



A19



B10

DECORATIVE LAMPS

			Product Number	Symbols & Footnotes	Ordering Abbreviation		Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	MOL (in)
Watts	Bulb	Base				Volts					
40	G16.5	Candelabra	13667	● ▼	40G16.5C/W/BL	120	12	White Globe	C, C-7A	1500	3
		Med	10300	● ▼	40G16.5/BL	120	12	Clear Globe	C, C-7A	1500	3
			10299	● ▼	40G16.5W/BL	120	12	White Globe	C, C-7A	1500	3
	G25	Med	13966	● ●	40G25/DAY/1/6	120	6	Daylight Globe	C, C-9	1500	4 ⁷ / ₁₆
			14002	● ●	40G25/DAY/1/48	120	48	Daylight Globe	C, C-9	1500	4 ⁷ / ₁₆
			14147	● ●	40G25/DL/RP	120	6	Clear Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14148	● ●	40G25/DLSW/RP	120	6	Soft White Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14175	● ●	40G25/DLSW/1/48	120	48	Soft White Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14174	● ●	40G25/DL/1/48	120	48	Clear Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14191	● ●	40G25/CVP/130V	130	6	Clear Globe	C, C-9	1500	4 ⁷ / ₁₆
			14283	● ●	40G25/RP	120	6	Clear Globe	C, C-9	1500	4 ⁷ / ₁₆
			14266	● ●	40G25	120	24	Clear Globe	C, C-9	1500	4 ⁷ / ₁₆
			14212	● ●	40G25/3PK/RP	120	24	Clear Globe	C, C-9	1500	4 ⁷ / ₁₆
			14190	● ●	40G25W/CVP130V	130	6	Soft White Globe	C, C-9	1500	4 ⁷ / ₁₆
			14287	● ●	40G25W/RP	120	6	Soft White Globe	C, C-9	1500	4 ⁷ / ₁₆
			14267	● ●	40G25W	120	24	Soft White Globe	C, C-9	1500	4 ⁷ / ₁₆
			14213	● ●	40G25W/3PK/RP	120	24	Soft White Globe	C, C-9	1500	4 ⁷ / ₁₆
			14235	● ●	40G25W/DIYPACK	120	24	Soft White Globe	C, C-9	1500	4 ⁷ / ₁₆
	G30	Med	14405	●	40G30W/RP	120	6	Soft White Globe	C, C-9	2500	5 ¹ / ₂
	G40	Med	14619	●	40G40/RP	120	6	Clear Globe	C, C-9	2500	6 ¹⁵ / ₁₆
			14620	●	40G40W/RP	120	6	Soft White Globe	C, C-9	2500	6 ¹⁵ / ₁₆
60	A19	Med Brass	10613		60A/SB	120	120	Silver Bowl	C, CC-8	1000	4 ⁷ / ₁₆
	B10	Candelabra	13777	● ▼ ●	60B10C/DL/BL/2PK	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000	3 ⁷ / ₈
			13705	● ▼ ●	60B10C/DL/BL/4PK	120	24	Clear Double Life Decor Bent Tip Four Pack	C, C-7A	3000	3 ⁷ / ₈
			13744	● ▼ ●	60B10C/CRYSTAL/DL/BL/2PK	120	12	Double Life Crystal Bent Tip	C, C-7A	3000	3 ⁷ / ₈
			13749☼	● ▼ ●	60B10C/CRYSTAL/DL/BL/4/24	120	24	Double Life Crystal Bent Tip	C, C-7A	3000	3 ⁷ / ₈
			13778	● ▼ ●	60B10C/DLF/BL/2PK	120	12	Frosted Double Life Décor Bent Tip	C, C-7A	3000	3 ⁷ / ₈
			13754☼	● ▼ ●	60B10C/DLF/BL/4PK	120	24	Frosted Double Life Décor Bent Tip	C, C-7A	3000	3 ⁷ / ₈
			13460	● ▼ ●	60B10C/BL/2PK	120	12	Clear Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈
			13649	● ▼ ●	60B10C/BL/4PK	120	24	Clear Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈
			13572	● ▼ ●	60B10C/BAGPK	120	200	Clear Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈
			13684	● ▼ ●	60B10C/T/BL/2PK	120	12	Clear Décor Blunt Tip	C, C-7A	1500	3 ⁵ / ₈
			13461	● ▼ ●	60B10C/F/BL/2PK	120	12	Frosted Décor Bent Tip	C, C-7A	1500	3 ⁷ / ₈
			13685	● ▼ ●	60B10C/F/T/BL/2PK	120	12	Frosted Décor Blunt Tip	C, C-7A	1500	3 ⁵ / ₈
	Med	13323	● ▼ ●	60B10/DL/BL/2PK	120	12	Clear Double Life Décor Bent Tip	C, C-7A	3000	3 ¹³ / ₁₆	
		13333☼	● ▼ ●	60B10/DL/BL/4PK	120	24	Clear Double Life Décor Bent Tip	C, C-7A	3000	3 ¹³ / ₁₆	



B10



C15



F15



G16.5



G25



G30



G40



A21



P25



PS25



PS35

DECORATIVE LAMPS

Watts	Bulb	Base	Product Number	Symbols & Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	MOL (in)
60	B10	Med	13324	● ▼ ▲	60B10/DLF/BL/2PK	120	12	Frosted Double Life Décor Bent Tip	C, C-7A	3000	3 ¹³ / ₁₆
			13442	● ▼ ▲	60B10/BL/2PK	120	12	Clear Décor Bent Tip	C, C-7A	1500	3 ¹³ / ₁₆
			13650	● ▼ ▲	60B10/BL/4PK	120	24	Clear Décor Bent Tip	C, C-7A	1500	3 ¹³ / ₁₆
			13721	● ▼ ▲	60B10/T/BL/2PK	120	12	Clear Décor Blunt Tip	C, C-7A	1500	3 ⁹ / ₁₆
			13443	● ▼ ▲	60B10/F/BL/2PK	120	12	Frosted Décor Bent Tip	C, C-7A	1500	3 ¹³ / ₁₆
			13722	● ▼ ▲	60B10/F/T/BL/2PK	120	12	Frosted Décor Blunt Tip	C, C-7A	1500	3 ⁹ / ₁₆
	C15	Med	13757	●	60C15/SG/BL	120	6	Spun-Glo Clear Fiber Wrapped	C, C-9	4000	4 ¹ / ₂
	F15	Med	13992	●	60F/BL	120	12	Clear Flame Shape	C, C-7A	1500	4 ¹ / ₂
			13993	●	60F/CL	120	24	Clear Flame Shape	C, C-7A	1500	4 ¹ / ₂
			13982	●	60F/IC/BL/2PK	120	12	Iridescent Flame Shape	C, C-7A	1500	4 ¹ / ₂
	G16.5	Candelabra	13665	● ▼	60G16.5C/BL	120	12	Clear Globe	C, C-2	1500	3
			13664	● ▼	60G16.5CW/BL	120	12	Soft White Globe	C, C-2	1500	3
		Med	10302	● ▼	60G16.5/BL	120	12	Clear Globe	C, C-7A	1500	3
			10301	● ▼	60G16.5W/BL	120	12	White Globe	C, C-7A	1500	3
	G25	Med	13967	● ▲	60G25/DAY/1/6	120	6	Daylight Globe	C, C-9	1500	4 ⁷ / ₁₆
			14003	● ▲	60G25/DAY/1/48	120	48	Daylight Globe	C, C-9	1500	4 ⁷ / ₁₆
			14149	● ▲	60G25/DL/RP	120	6	Clear Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14150	● ▲	60G25/DLSW/RP	120	6	Soft White Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14104	● ▲	60G25/DLSW/RP/48	120	48	Soft White Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14106	● ▲	60G25/DL/RP/48	120	48	Clear Double Life Globe	C, C-9	3000	4 ⁷ / ₁₆
			14261	● ▲	60G25/RP	120	6	Clear Globe	C, C-9	1500	4 ⁷ / ₁₆
			14280	● ▲	60G25	120	24	Clear Globe	C, C-9	1500	4 ⁷ / ₁₆
			14214	● ▲	60G25/3PK/RP	120	24	Clear Globe	C, C-9	1500	4 ⁷ / ₁₆
			14262	● ▲	60G25/W/RP	120	6	Soft White Globe	C, C-9	1500	4 ⁷ / ₁₆
			14281	● ▲	60G25/W	120	24	Soft White Globe	C, C-9	1500	4 ⁷ / ₁₆
			14215	● ▲	60G25/W/3PK/RP	120	24	Soft White Globe	C, C-9	1500	4 ⁷ / ₁₆
	G30	Med	14407	●	60G30/RP	120	6	Clear Globe	C, C-9	2500	5 ¹ / ₂
			14406	●	60G30/W/RP	120	6	Soft White Globe	C, C-9	2500	5 ¹ / ₂
	G40	Med	14621	●	60G40/RP	120	6	Clear Globe	C, C-9	2500	6 ¹⁵ / ₁₆
			14622	●	60G40/W/RP	120	6	Soft White Globe	C, C-9	2500	6 ¹⁵ / ₁₆
100	A21	Med	13195	● 2	100A21/1SB/IF	120	24	Silver Bowl	C, CC-6	1000	5 ⁵ / ₁₆
	G40	Med	14623	●	100G40/RP	120	6	Clear Globe	C, C-9	2500	6 ¹⁵ / ₁₆
			14624	●	100G40/W/RP	120	6	Soft White Globe	C, C-9	2500	6 ¹⁵ / ₁₆
150	G40	Med	14913	●	150G40/W/RP	120	6	Soft White Globe	C, C-9	2500	6 ¹⁵ / ₁₆
	P25	Med Brass	15014	2	150P25/2SB	120	60	Silver Bowl Clear Hard Glass Button	C, C-5	200	4 ³ / ₄
	PS25	Med	15271	●	150PS25/SB	120	60	Silver Bowl	C, C-9	1000	6 ¹⁵ / ₁₆
300	PS35	Mogul	15958		300PS35/SB/IF	120	24	Silver Bowl Inside Frost Brass Base	C, C-9	1000	9 ³ / ₈



TRAFFIC SIGNAL LAMPS

Watts	Bulb	Base	Product Symbols & Number Footnotes	Ordering Abbreviation	Volts	Pkg Qty	Description	Class & Filament	Avg Rated Life(hrs)	Approx Lumens	LCL (in)	MOL (in)
54	A19	Med Brass	10441 ▼13	54A19TS/8M/SS	120	120	Clear Traffic Signal KR Filled w/ Heat Reflector	C, C-11V	8000	515	2 ⁷ / ₁₆	4 ⁷ / ₁₆
60	A19	Med Brass	10442 ▼13	60A19TS/8M/SS	120	120	Clear Traffic Signal KR Filled w/ Heat Reflector	C, C-11V	8000	595	2 ⁷ / ₁₆	4 ⁷ / ₁₆
67	A21	Med Brass	12570 ▼	67A21/40/8M	120	24	Clear Traffic Signal	C, C-9	8000	610	2 ⁷ / ₁₆	4 ⁷ / ₁₆
			12562 ▼	67A21/40/8M	130	120	Clear Traffic Signal	C, C-9	8000	610	2 ⁷ / ₁₆	4 ⁷ / ₁₆
			12572 ▼	67A21/40/8M	130	24	Clear Traffic Signal	C, C-9	8000	610	2 ⁷ / ₁₆	4 ⁷ / ₁₆
69	A21	Med Brass	12496 ▼	69A21/TS/8M	120	24	Clear Traffic Signal	C, C-9	8000	640	2 ⁷ / ₁₆	4 ⁷ / ₁₆
			12497 ▼	69A21/TS/8M	125	24	Clear Traffic Signal	C, C-9	8000	665	2 ⁷ / ₁₆	4 ⁷ / ₁₆
			12498 ▼	69A21/TS/8M	130	24	Clear Traffic Signal	C, C-9	8000	640	2 ⁷ / ₁₆	4 ⁷ / ₁₆
90	A19	Med Brass	12299 ▼13	90A19/1/TS/8M/SS	120	120	Clear Traffic Signal KR Filled w/ Heat Reflector	C, C-11V	8000	1000	3	4 ⁷ / ₁₆
			11151 ▼★13	90A19/TS/8M/SS	120	120	Clear Traffic Signal KR Filled w/ Heat Reflector	C, C-11V	8000	1000	2 ⁷ / ₁₆	4 ⁷ / ₁₆
101	A23	Med Brass	13305 ▼	101A23/6M	120	120	Inside Frost Traffic Signal	C, C-9	6000	900	4 ³ / ₈	6 ¹ / ₁₆
116	A21	Med Brass	12833 ▼	116A21/TS/8M	120	24	Clear Traffic Signal	C, C-9	8000	1260	2 ⁷ / ₁₆	4 ⁷ / ₁₆
			12838 ▼	116A21/TS/8M	125	24	Clear Traffic Signal	C, C-9	8000	1235	2 ⁷ / ₁₆	4 ⁷ / ₁₆
			12817 ▼	116A21/TS/8M	130	24	Clear Traffic Signal	C, C-9	8000	1260	2 ⁷ / ₁₆	4 ⁷ / ₁₆
135	A21	Med Brass	12843 ▼13	135A21/TS/8M/SS	120	24	Clear Traffic Signal KR Filled w/ Heat Reflector	C, C-11V	8000	1750	3	4 ⁷ / ₁₆
170	A23	Med Brass	15017 ▼	1950L/A23/8M	120	60	Clear Traffic Signal	C, C-9	8000	1950	3	4 ³ / ₄
			15019 ▼	1950L/A23/8M	125	60	Clear Traffic Signal	C, C-9	8000	1950	3	4 ³ / ₄
			15021 ▼	1950L/A23/8M	130	60	Clear Traffic Signal	C, C-9	8000	1950	3	4 ³ / ₄

SYMBOLS & FOOTNOTES FOR INCANDESCENT LAMPS

Symbol	Description
	New item introduced within the past year.
	Indicates aluminum base.
	Do not operate in household sockets.
	Operate base down.
	Operate base down to horizontal.
	Heat resistant, hard glass.
	PAR lamps are suitable for indoor and outdoor use.
	Not recommended for horizontal operation.
	Do not operate in paper lined sockets.
	Operate in any position.
	This lamp or ballast meets minimum Federal efficiency standards.
	This ECOLOGIC® lamp was designed to pass the Federal TCLP criteria for classification as non-hazardous waste in most states. Disposal regulations may vary; check local and state regulations.
RG3	Lamp qualifies as Risk Group 3 per ANSI / IESNA RP27.3-96.
	Use Caution when operating this product. Read and understand all warnings and instructions on packaging before installation.

Footnote	Description
1	Should not be used in equipment where base temperature will exceed 500° F.
2	Operate only in porcelain sockets.
3	Not recommended for use in enclosed close-fitting housings.
4	May not give satisfactory performance if any accessory lighting equipment touches the glass bulb.
5	Should be shielded against moisture falling on bulb.
6	Not for use in ceiling fan fixtures
7	Nominal wattage - actual may be slightly higher to achieve required light output.
8	Indefinite long life. Designed for life in excess of 10,000 hours. In-service life depends upon burning conditions.
9	Average laboratory life is 200 hours for vacuum cleaner and 600 hours for sewing machine services.
10	Additional product information can be found in the SYLVANIA Automotive, Miniature and Sealed Beam Lamp Catalog Form 208.
11	Incandescent lamps operated at less than rated voltage provide a lower light output, longer life, lower color temperature and are less efficient in terms of lumens per watt.
12	In base up operation, heat may eventually deteriorate paper-lined or plastic sockets.
13	Minimum run. Check nearest OSRAM SYLVANIA Sales Office for details.
14	For diesel electric locomotives without voltage regulators.
15	Operation of lamp in any position other than base up may result in some loss of protective coating.
16	For use only with heat-resisting connector and with bulb supported by bulb rim or metal shell of base.
17	Operate only in porcelain or other socket approved for 150 watt PAR lamp.
18	Designed for service other than illumination.
19	A protective shield must be used external to the lamp.
20	High temperature base. Designed to operate in equipment where base temperature run between 500F - 570F.