



GENERAL INFORMATION

Lamp Locator - Miniature	7-2
Miniature Bases	7-3
Sealed Beam Lamps and Bases	7-3
Introduction, Abbreviations	7-4

LAMPS

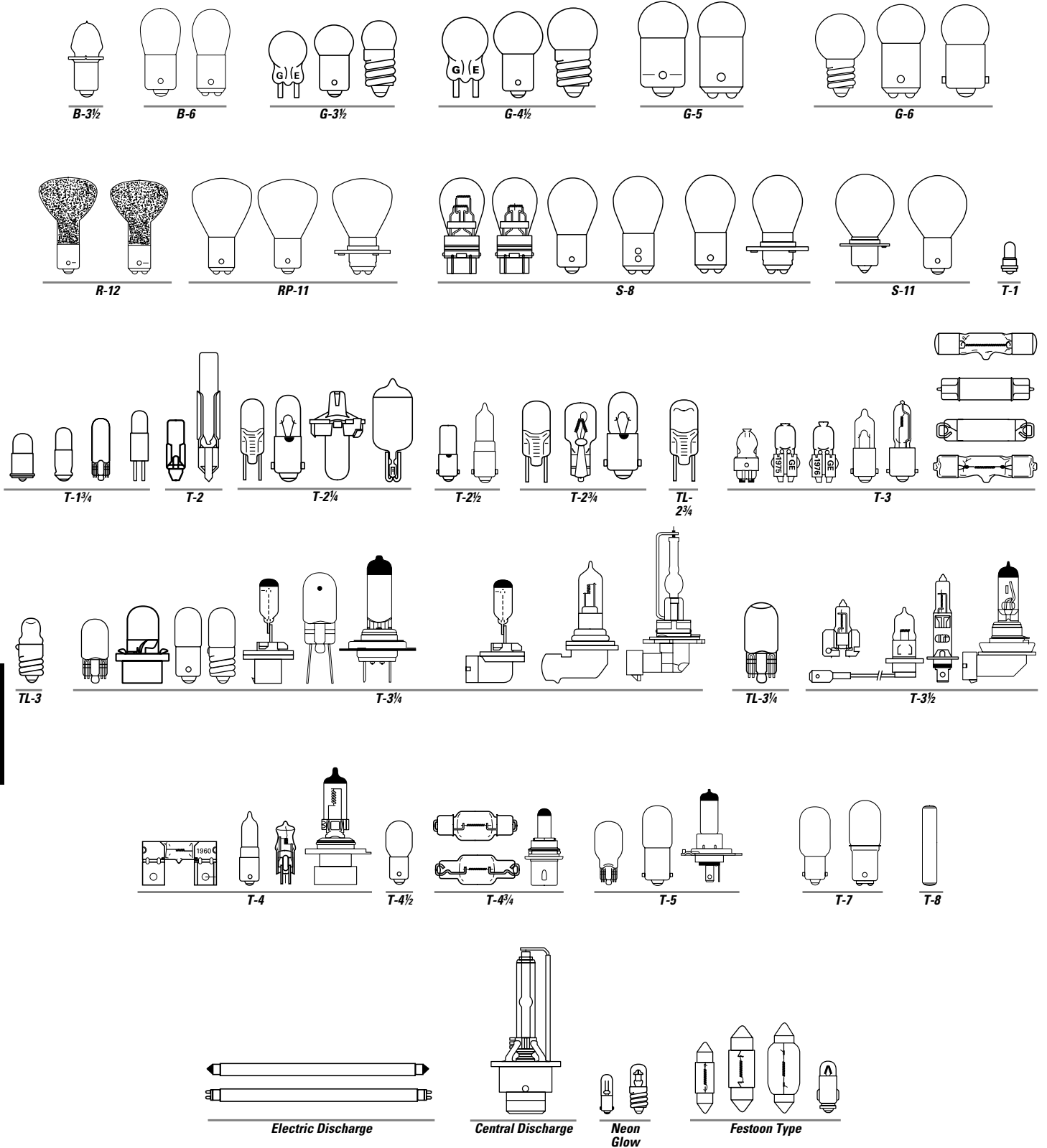
Miniature Lamps	7-5
Sealed Beam Lamps	7-15

FOOTNOTES AND SAFETY NOTES	7-20
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LAMP LOCATOR

The lamps listed here are not to scale. To determine the diameter of a bulb in inches, multiply the bulb number by one-eighth. For example T-2 means approximately $\frac{2}{8}$ " or $\frac{1}{4}$ " diameter.

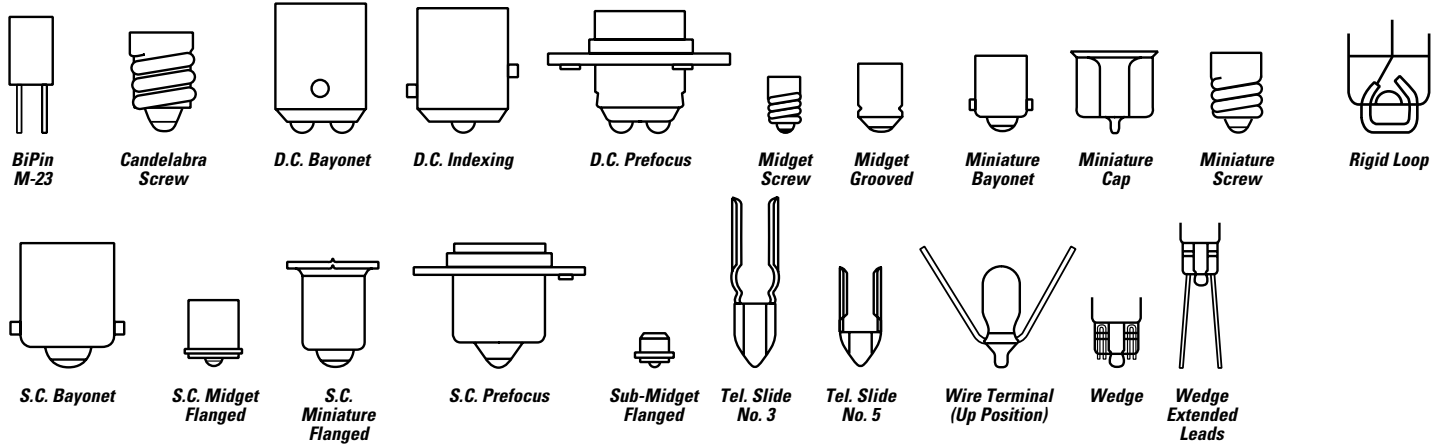




MINIATURE BASES

Bases provide electrical contact to the lamp and, in most cases, also support the lamp in the fixture. For miniature and subminiature lamps, bayonet or wedge base types are generally preferred over screw types when

vibration is present. In addition, wedge bases reduce socket size and complexity. Flanged or collared types are usually associated with requirements for filament location.

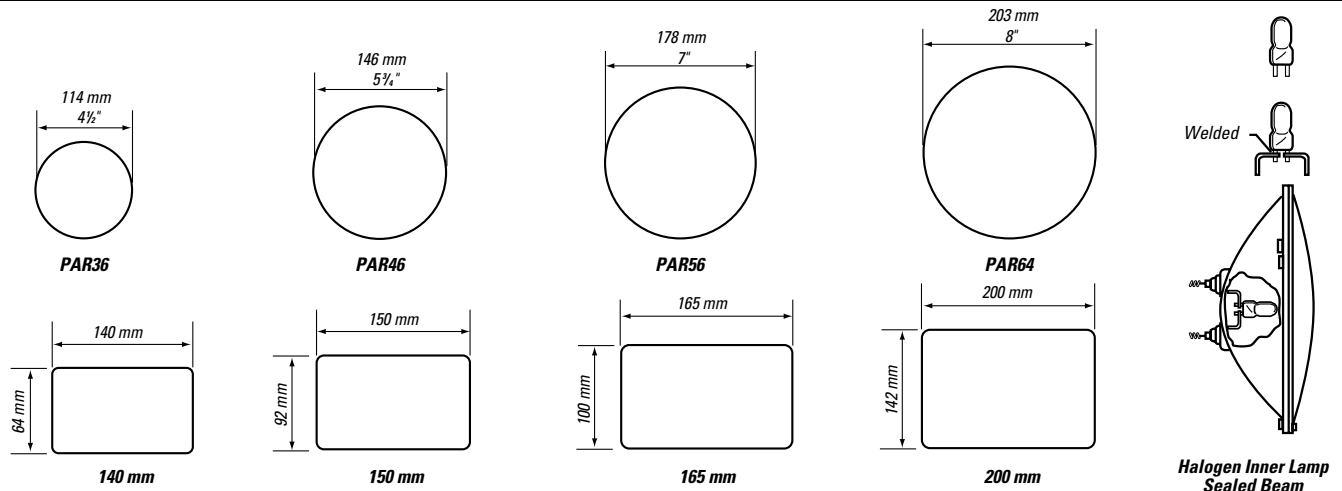


S.C. AND D.C. PREFOCUSED BASE LAMPS

The letter "A" following the base type designates that the distance from the bottom of the collar to the bottom of the base contact is $\frac{13}{32}$ ". For "B" bases this distance is $\frac{9}{16}$ ". The few lamps identified by the letter "S" in the "Base"

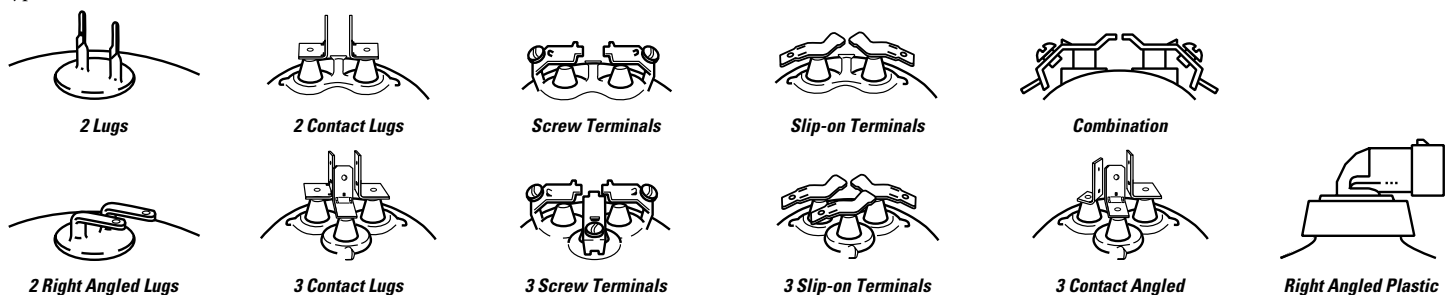
column are special in that the collar location and/or the orientation of the contacts differs from the above.

SEALED BEAM LAMPS



SEALED BEAM BASES

Bases provide electrical contact to the lamp. The most common bases for sealed beam lamps are the screw terminal and contact lug types. Other types are also available, as illustrated.





INTRODUCTION

GE MINIATURE AND SEALED BEAM PRODUCT ORDERING INFORMATION

GE Miniature and Sealed Beam Lamps are designed for those applications requiring specific bulb size, base, and voltage. These lamps are operated on vehicles (cars, trucks, boats, aircraft, tractors) or in special applications utilizing low voltage sources. Most lamps are designated by common ANSI (American National Standards Institute) lamp numbers and lamps in this section are arranged in numerical order. To assist you in identifying lamps, drawings (not to scale) are provided, along with descriptions of bulb and base sizes.

Specific market segments covered in this section are products used in:

Aircraft	Emergency Building Lighting	Marine
Automotive	Flashlight/Hand Lanterns	Medical/Instruments
Agriculture	Garden/Outdoor	Telephone
CIM/Tractor	Indicator	Toys/Entertainment

For additional specifications refer to **Miniature and Sealed Beam Catalog #20699** obtained through your GE Sales Office. **Automotive Selection Guide #16153** also available.

FINDING AND ORDERING A LAMP

Most Miniature Lamps have a number on the base or bulb. Generally it will match the lamp number in this catalog, which is sorted in numeric order (prefixes last). The catalog is divided into Miniature and Sealed Beam sections. Sealed Beam lamps start on page 7-15. Often the first prefix is another lamp manufacturer's identification and can be ignored. You can verify the lamp using the drawings provided. Order codes for Blister, Unit, and Bulk Pack for OEM's are provided.

FORMULAS

The following are commonly used formulas to assist any calculations you may need. For further information, contact your GE Lamp Representative.

- Watts = Volts x Amps
- Lumens = 12.57 x Mean Spherical Candlepower
- Kelvin = Celsius + 273
- Footcandles = Candlepower/Distance squared
- Hot Resistance (Ohms) = Volts/Amps (miniature lamps only)

ABBREVIATIONS

The abbreviations used in this catalog include:

A Amperes	C.I.M. Construction & Industrial Machinery
ANSI American National Standards Institute	C.P. Candlepower
Bay. Bayonet	Cand. Candelabra

D.C. Double Contact	PAR Parabolic Aluminized Reflector
ECE European Common Market (European Motor Vehicle Standards)	PF Prefocus
Fig. Flanged	SAE Society of Automotive Engineers (US Motor Vehicle Standards)
HID High Intensity Discharge	Sc. Screw
HIR Halogen Infrared	S.C. Single Contact
LCL Light Center Length	Spec. Special
Min. Miniature	Tel. Telephone
MOL Maximum Overall Length	Term. Terminals
MSCP Mean Spherical Candlepower	V Volts
Nom. Nominal	W Watts

GE MINIATURE LAMP PREFIXES

DE Double-Ended	Q Quartz Halogen
H Halogen	SE Single-Ended
K Krypton Gas	W,T,R,C,P European Designation
PC Printed Circuit Application	
PR Prefocus Base (E.G., "Flashlight Lamp")	

GE MINIATURE LAMP SUFFIXES

A Amber	NA Natural Amber (automotive lighting)
AF All Frost (on outside)	PSB Pilot Indicator/Short Base
AS10 Ages and Selected (for candlepower)	R Red
B Blue	SB Silver Bowl (all or some portion of bulb is silver)
CI Refers to a range of current on telephone lamps (A1, B1, D1, E1, etc. used also)	TY Letters after a quartz halogen lamp mean a deviation from the standard lamp - usually refers to the electrical terminals
CW Cool White (aircraft lighting)	U Lead wires up or no base, e.g., unbased sealed beam lamp
D Lead Wires Down	WW Warm White (aircraft lighting)
E Extended Lead Wires	X Indicates some arbitrary deviation from the normal product
E-1 Different lead wire material (NI plated)	Y Yellow
G Green	-1 Slip on terminals
HD Heavy Duty	-2 Represents various deviations
HIR Halogen Infrared	-3 Represents deviations (e.g. combination terminal)
HO High Output	W European Designation (Watts)
KR Krypton Fill	
L, XL, LL Long Life	
MB Miniature Bayonet	

MSCP/MBCP

Approximate output expressed as initial mean spherical candlepower (see lumen conversion). For sealed beam MBCP is the maximum intensity of the beam in candelas, generally in the beam's center, and spread is beam size expressed in degrees.

Filament Design

C=coiled, CC=coiled coil, -6=horizontal, -8=vertical to base. See Miniature and Sealed Beam Catalog for all variations.

MOL:

In inches from the top of the bulb to the bottom of the base.

GE Lamp No.:

In nearly all cases lamps are marked with a General Electric Trade Number recorded with the ANSI. See glossary of prefixes and suffixes above.

Order Code:

Use this code when ordering to ensure that you receive the exact product you require.

Case Qty.

Quantity of lamps per case if blister pack (BP), unit, or bulk (OEM's).*

Amps or Watts

Energy used expressed as amperes (A) or watts (W) at design voltage.

Volts:

Voltage at which the lamp is designed to provide the amperes, candlepower, and laboratory life characteristics.

Bulb:

The prefix letter describes the shape and the number is the approximate bulb diameter.

Base:

Base types are depicted on the previous pages for both Miniature and Sealed Beam.

Rated Life

Lamp burning hours to medium life expectancy.

LCL

Distance in inches between base reference plane and filament center.

Safety Footnotes

See page 7-20 for explanation.

Order Code	Case Qty.	GE	Amps or	Bulb:	Base	Filament	LCL	MOL	Rated Life	Warning					
Blister	Unit	Bulk	BP/Unit/Bulk	Lamp No.	Primary Application	Volts	Watts	MSCP	Bulb	Base	Filament Design	(in)	(in)	(hrs)	& Footnotes

MINIATURE LAMPS

40848 14132 /10/540 862 Tractor 12.8 2.93A 60 T-3/4 Rt Angle Prefocus C-6 1.25 2.68 1,900 306

T-2 is Tubular approximately 2/8" in diameter. Sealed Beam bulb sizes are also in eighths of an inch if round (PAR). PAR36 is 3/8" or 4 1/2" in diameter. If the Sealed Beam is rectangular in shape the longest side is measured in millimeters. A 165mm Sealed Beam measures 6 1/2" (165mm) across the top.

* Miniature Incandescent BP is 2 lamps, Miniature Halogen BP is 1 lamp, selected miniature headlamps available in 2 pack BP; PC not shown.

T 3 1/4

Identifies the shape (S=Pear, T=Tubular, G=Globe, R=Reflector)

Identifies the approximate bulb diameter in eighths of an inch.



Order Code Blister Unit	Case Qty. Bulk	GE BP/Unit/Bulk Lamp No.	Primary Application	Volts	Amps or Watts	MSCP	Bulb	Base	Filament Design	LCL (in)	MOL (in)	Rated Life (hrs)	Warning & Footnotes		
MINIATURE LAMPS															
25312	/50/	10	Indicator	2.50	.50A	.5	G-3½	Miniature Two Pin	C-6	.62	.94	3,000	69		
25319	/50/	12	Radio	6.30	.15A	.35	G-3½	Miniature Two Pin	C-6	.62	.94	5,000	44, 69		
25331	/50/	13	Flashlight – 3D Cells	3.70	.30A	.98	G-3½	Miniature Screw	C-2R	.72	.94	15	116		
25354	/50/	14	Flashlight – 2D Cells	2.47	.30A	.5	G-3½	Miniature Screw	C-2R	.72	.94	15	116		
25371	/50/	15	Indicator	7.0	.40A	2	G-4½	Miniature Two Pin	C-6	.69	1.07	500	69		
25377	25379	/50/1000	19	Toy Train	14.4	.10A	.9	G-3½	Miniature Two Pin	C-6	.62	.94	1,000	69	
12325	17853	48/50/	24	Auto Side Marker	14.0	.24A	2	T-2¾	Wedge	C-2V	.46	.91	1,500		
12316		48/ /	24NA	Auto Side Marker	14.0	.24A	1.5	T-2¾	Wedge	C-2V	.46	.91	1,500		
25388	/50/	27	Hand Lantern – 4F Cells	4.9	.30A	1.4	G-4½	Miniature Screw	C-2R	.72	1.07	30	116		
26480	39220	13689	48/50/4000	37	Auto	14.0	.09A	.5	T-1¾	Wedge	C-2F	.40	.80	2,500	
25442	/50/	43	Indicator	2.5	.50A	.5	T-3¼	Miniature Bayonet	C-2R	.78	1.19	3,000			
25450	/50/	44	Indicator, Radio, and TV	6.3	.25A	.9	T-3¼	Miniature Bayonet	C-2R	.78	1.19	3,000			
25485	/50/	47	Radio, TV, and Indicator	6.3	.15A	.52	T-3¼	Miniature Bayonet	C-2R	.78	1.19	3,000			
25529	/50/	51	Indicator	7.50	.22A	1	G-3½	Miniature Bayonet	C-2R	.50	.94	1,000			
25550	25552	/50/4000	53	Auto and Indicator	14.4	.12A	1	G-3½	Miniature Bayonet	C-2V	.50	.94	1,000		
25576	/50/	55	Instrument	7.0	.41A	2	G-4½	Miniature Bayonet	C-2R	.56	1.07	500			
23218	25591	48/50/	57	Auto and Instrument	14.0	.24A	2	G-4½	Miniature Bayonet	C-2V	.56	1.07	500		
12321		48/ /	63	Coin Machine	7.0	.63A	3	G-6	S.C. Bayonet	C-2R	.75	1.44	1,000		
25643	/50/	64	Aircraft and Marine	7.0	.63A	3	G-6	D.C. Bayonet	C-2R	.75	1.44	1,000			
12324	25652	25654	48/50/1000	67	Auto	13.5	.59A	4	G-6	S.C. Bayonet	C-2R	.81	1.44	5,000	4
25692	/50/	68	Auto and Marine	13.5	.59A	4	G-6	D.C. Bayonet	C-2R	.81	1.44	5,000	4		
43606	43607	/50/4000	70	Auto	14.0	.15A	1.5	T-1¾	Wedge	C-2F	.40	.80	100	14	
23015	39218	39219	48/50/4000	73	Indicator	14.0	.08A	.3	T-1¾	Wedge	C-2F	.40	.80	15,000	79
21029	38457	38458	48/50/4000	74	Auto	14.0	.10A	.7	T-1¾	Wedge	C-2F	.40	.80	1,000	
25736	/50/	81	Auto, Aircraft	6.5	1.02A	6	G-6	S.C. Bayonet	C-2R	.75	1.44	500			
25751	/50/	82	Auto and Marine	6.5	1.02A	6	G-6	D.C. Bayonet	C-2R	.75	1.44	500			
40969	/50/	85	Indicator	28.0	.04A	.3	T-1¾	Wedge	C-2F	.40	.80	7,000	79		
40967	40968	/50/4000	86	Indicator	6.3	.20A	.4	T-1¾	Wedge	C-2F	.40	.80	20,000	79, 130	
25772	/10/	88	Indicator	6.8	1.91A	15	S-8	D.C. Bayonet	C-6	1.12	2.0	300			
12363	25778	18618	48/50/1000	89	Auto	13.0	.58A	6	G-6	S.C. Bayonet	C-2R	.75	1.44	750	
47797		48/ /	89KR	Auto. Krypton. Long Life	13.0	.58A	6	G-6	S.C. Bayonet	C-2R	.75	1.44	1,500		
12364	25794	25796	48/50/1000	90	Auto and Marine	13.0	.58A	6	G-6	D.C. Bayonet	C-2R	.75	1.44	750	
23217	25811	25813	48/50/500	93	Auto	12.8	1.04A	15	S-8	S.C. Bayonet	C-6	1.12	2.0	700	
25829	25831	/50/500	94	Auto and Marine	12.8	1.04A	15	S-8	D.C. Bayonet	C-6	1.12	2.0	700		
12322	25836	25838	48/50/1000	97	Auto – Heavy Duty	13.5	.69A	4	G-6	S.C. Bayonet	C-2V	.81	1.44	5,000	4
16287	16286	/50/1000	98	Auto, Heavy Duty	13.0	.62A	6	G-6	S.C. Bayonet	C-2V	.75	1.44	800		
36147	/50/	105	Auto Interior – Heavy Duty	12.8	1.00A	12	B-6	S.C. Bayonet	C-6	1.06	1.75	500			
25848	/50/	112	Flashlight – 1AA, C or D	1.2	.22A	–	TL-3	Miniature Screw	S-2	–	.93	5	116		
25916	/50/	147	Indicator	7.0	.43A	2	T-3¼	Wedge	C-2R	.56	1.06	1,500			
15731	/ /1000	149	Emergency Lighting	6.15	.53A	3.5	T-3¼	Wedge	C-2R	.56	1.06	15			
25927	/50/	157	Medical	5.8	1.10A	8.1	G-6	Miniature Screw	C-2R	1.0	1.22	50	127		
25931	25933	/50/4000	158	Auto, Instrument	14.0	.24A	2	T-3¼	Wedge	C-2V	.56	1.06	500		
23016	25956	16489	48/50/4000	161	Auto, Instrument	14.0	.19A	1	T-3¼	Wedge	C-2F	.56	1.06	4,000	
12327	25962	16302	48/50/4000	168	Auto Instrument	14.0	.35A	3	T-3¼	Wedge	C-2F	.56	1.06	1,500	
47827		48/ /	168XL	Auto-Long Life	14.0	.35A	3	T-3¼	Wedge	C-2F	.56	1.06	3,000		
19553	19852	/50/4000	193	Heavy Duty Truck	14.0	.33A	2	T-3¼	Wedge	C-2F	.56	1.06	15,000		
19921	/ /4000	193E	Heavy Duty Truck	14.0	.33A	2	T-3¼	Wire Terminal	C-2F	.56	1.06	15,000	122		
11807	/ /4000	193E-1	Truck Clearance	14.0	.33A	2	T-3¼	Wire Terminal	C-2F	–	1.06	15,000	122		
12328	25965	16303	48/50/4000	194	Auto, Instrument	14.0	.27A	2	T-3¼	Wedge	C-2F	.56	1.06	2,500	
12356		48/ /	194B	Auto courtesy – Blue	14.0	.27A	2	T-3¼	Wedge	C-2F	–	1.06	2,500	132	
12357		48/ /	194G	Auto courtesy – Green	14.0	.27A	2	T-3¼	Wedge	C-2F	–	1.06	2,500	132	

Miniature & Sealed Beam Lamps



Blister	Order Code Unit	Case Qty. Bulk	GE BP/Unit/Bulk	Lamp No.	Primary Application	Volts	Amps or Watts	MSCP	Bulb	Base	Filament Design	LCL (in)	MOL (in)	Rated Life (hrs)	Warning & Footnotes
MINIATURE LAMPS (CONTINUED)															
	12319	44859	27470	48/50/4000	194NA	Auto Sidemarker. Amber	14.0	.27A	1.5	T-3¼	Wedge	C-2F	—	1.06	2,500
	47794			48/ /	194NAXL	Auto Sidemarker. Amber	14.0	.27A	1.5	T-3¼	Wedge	C-2F	—	1.06	5,000
	12355			48/ /	194R	Auto courtesy – Red	14.0	.27A	2	T-3¼	Wedge	C-2F	—	1.06	2,500 132
	25832			48/ /	194XL	Auto, Long Life	14.0	.27A	2	T-3¼	Wedge	C-2F	.56	1.06	12,000
	37983	37984		/50/500	198	Truck Stop, Signal	12.8	2.25A	32	S-8	D.C. Index	C-6	1.25	2.0	1,200 110, 147 5,000
	37985	37986		/50/500	199	Truck Signal	12.8	2.25A	32	S-8	S.C. Bayonet	C-6	1.25	2.0	1,200 110
	25988			/50/	210	Instrument	6.5	1.78A	15	B-6	D.C. Bayonet	C-6	1.06	1.75	100
	12673	39224	39225	48/50/1000	211-2	Auto	12.8	.97A	12	T-3	Miniature Cap	C-8	—	1.72	1,000
	23220		39223	48/ /1000	212-2	Auto	13.5	.74A	6	T-3	Miniature Cap	C-8	—	1.72	2,000 4
	39356	39357		/50/1000	214-2	Auto	13.5	.52A	4	T-3	Miniature Cap	C-8	—	1.72	1,000 4
	26008			/50/	222	Flashlight – AA cells	2.25	.25A	—	TL-3	Miniature Screw	C-2R	—	.93	5 116
	26063			/50/	243	Flashlight – 2 C cells	2.33	.27A	—	TL-3	Miniature Screw	C-2R	—	.93	10 116
	26095			/50/	258	Toy Train, Flasher Lamp	14.0	.27A	1.6	G-4½	Miniature Screw	C-2R	.81	1.07	500 3, 70
	26099			/50/	259	Radio, TV, and Indicator	6.3	.25A	.65	T-3¼	Wedge	C-2R	.65	1.06	5,000 44, 147
	44719			/50/	265	Indicator	28.0	.08A	.75	G-3½	Miniature Bayonet	C-2F	.50	.94	5,000
	42758			/50/	267	Indicator – Flasher Lamp	6.3	.15A	.33	T-3¼	Miniature Bayonet	C-2R	.62	1.19	5,000 3, 70
	32688			/50/	293	Auto and Radio	14.0	.33A	2	G-4½	Miniature Bayonet	C-2F	.56	1.07	7,500
	26112			/50/	301	Aircraft	28.0	.17A	3	G-5	S.C. Bayonet	C-2F	.69	1.25	500
	26120			/50/	302	Aircraft	28.0	.17A	3	G-5	D.C. Bayonet	C-2F	.69	1.25	500
	26127			/50/	303	Aircraft	28.0	.30A	6	G-6	S.C. Bayonet	C-2F	.75	1.44	500
	26136			/50/	304	Aircraft	28.0	.30A	6	G-6	D.C. Bayonet	C-2F	.75	1.44	500
	26143			/50/	305	Aircraft	28.0	.51A	15	S-8	S.C. Bayonet	C-2V	1.12	2.0	300
	26145			/50/	305AF	Aircraft – All frosted	28.0	.51A	—	S-8	S.C. Bayonet	C-2V	—	2.0	300
	26152			/50/	306	Aircraft	28.0	.51A	15	S-8	D.C. Bayonet	C-2V	1.12	2.0	300
	26157			/50/	307	Aircraft	28.0	.67A	21	S-8	S.C. Bayonet	C-2V	1.12	2.0	300
	26161			/50/	307AF	Aircraft – All frosted	28.0	.67A	21	S-8	S.C. Bayonet	C-2V	—	2.0	300
	26168			/50/	308	Aircraft	28.0	.67A	21	S-8	D.C. Bayonet	C-2V	1.12	2.0	300
	26171			/50/	308AF	Aircraft – All frosted	28.0	.67A	—	S-8	D.C. Bayonet	C-2V	—	2.0	300
	26175			/10/	309	Aircraft	28.0	.90A	32	S-11	S.C. Bayonet	C-2V	1.25	2.38	300
	26191			/10/	311	Aircraft	28.0	1.29A	50	S-11	S.C. Bayonet	C-2V	1.25	2.38	300
	26212	26214		/50/4000	313	Aircraft	28.0	.17A	3.5	T-3¼	Miniature Bayonet	C-2F	.62	1.19	500
	26238			/50/	315	Aircraft	28.0	.90A	32	S-8	S.C. Bayonet	C-2V	1.12	2.0	300
	26243			/50/	316	Aircraft	6.0	.70A	3.4	T-3¼	Miniature Bayonet	C-2R	.62	1.19	500
	28519			/50/	327	Aircraft	28.0	.04A	.34	T-1¼	S.C. Midget Flanged	C-2F	.38	.63	4,000 79
	28546			/50/	328	Aircraft	6.0	.20A	.34	T-1¼	S.C. Midget Flanged	C-2R	.38	.63	1,000 10
	28567			/50/	330	Aircraft	14.0	.08A	.5	T-1¼	S.C. Midget Flanged	C-2F	.38	.63	1,500
	28588			/50/	334	Aircraft	28.0	.04A	.34	T-1¼	Midget Grooved	C-2F	.38	.63	4,000 79
	26255			/50/	356	Aircraft	28.0	.17A	3.5	G-3½	Miniature Bayonet	C-2F	.50	.94	500 14
	28653			/50/	381	Indicator	6.3	.20A	.4	T-1¼	S.C. Midget Flanged	C-2F	.38	.63	20,000 79
	28657			/50/	382	Indicator	14.0	.08A	.3	T-1¼	S.C. Midget Flanged	C-2F	.38	.63	40,000 79
	28660			/50/	385	Indicator	28.0	.04A	.15	T-1¼	S.C. Midget Flanged	C-2F	.44	.81	10,000 78,79
	28662			/50/	386	Indicator	14.0	.08A	.3	T-1¼	Midget Grooved	C-2F	.38	.63	40,000 79
	28664	25090		/50/1000	387	Indicator	28.0	.04A	.3	T-1¼	S.C. Midget Flanged	C-2F	.38	.63	7,000 79
	28672			/50/	388	Indicator	28.0	.04A	.3	T-1¼	Midget Grooved	C-2F	.38	.63	7,000 79
	38918			/50/	400	Aircraft	28.0	.10A	1.6	T-3¼	Wedge	C-2F	.56	1.06	1,000
	26354			/50/	425	Hand Lantern – 4F Cells	5.0	.50A	2.3	G-4½	Miniature Screw	C-2R	.72	1.07	15 116
	26441			/50/	456	Instrument	28.0	.17A	2	G-4½	Miniature Bayonet	C-2F	.56	1.07	5,000
	39645			/50/	464	Aircraft	28.0	.17A	3	T-3¼	Wedge	C-2F	.56	1.06	1,500
	26460			/50/	502	Hand Lantern – 4F Cells	5.1	.15A	.6	G-4½	Miniature Screw	C-2R	.72	1.07	100 116
	26485			/50/	509K	Indicator	24.0	.18A	2.8	G-6	Candelabra Screw	C-2R	.75	1.47	1,000 303



Order Code Blister Unit	Case Qty. Bulk	GE BP/Unit/Bulk	Lamp No.	Primary Application	Volts	Amps or Watts	MSCP	Bulb	Base	Filament Design	LCL (in)	MOL (in)	Rated Life (hrs)	Warning & Footnotes
MINIATURE LAMPS (CONTINUED)														
44773	44774	/50/4000	555	Coin, Novelty	6.3	.25A	.9	T-3¼	Wedge	C-2R	.65	1.06	3,000	
38269		/50/	558	Auto Lens end	13.0	.33A	-	TL-3¼	Wedge	C-2V	-	1.06	500	68
12358	39746	40023	48/50/1000	561	Auto	12.8	.97A	12	T-3	Rigid Loop	C-8	-	1.72	1,000
23019		40024	48/ /1000	562	Auto	13.5	.74A	6	T-3	Rigid Loop	C-8	-	1.72	2,000 4
26205		48/ /	563	Auto	13.5	.52A	4	T-3	Rigid Loop	C-8	-	1.72	1,000 4	
12672		48/ /	570	Truck Bed Light	12.8	2.10A	32	T-4¾	Rigid Loop	C-8	-	1.72	600	
23020		48/ /	577	Auto	12.8	1.40A	21	T-4¾	Double End Cap	C-8	-	1.72	1,000	
18442	18439	/50/4000	590	Strip Lighting (Xenon)	13.5	.37A	4	T-3¼	Wedge	C-2V	.5	1.06	2,000	
25199	25200	/50/4000	591	Strip Lighting (Xenon)	14.0	.24A	2	T-3¼	Wedge	C-2V	.5	1.06	3,000	
26549		/50/	605	Flashlight – 5D Cells	6.15	.50A	3.4	G-4½	Miniature Screw	C-2R	.72	1.07	15	116
26561	26563	/50/1000	623	Instrument	28.0	.37A	6	G-6	S.C. Bayonet	2C-2V	.75	1.44	1,000	
26567	26568	/50/1000	624	Marine	28.0	.37A	6	G-6	D.C. Bayonet	2C-2V	.75	1.44	1,000	
23023	26570	48/50/	631	Auto	14.0	.63A	6	G-6	S.C. Bayonet	2C-2R	.75	1.44	1,000	
38866		/50/	656	Indicator	28.0	.06A	.62	T-3¼	Wedge	C-2F	.56	1.06	2,500	
38196		/50/	657	Indicator	28.0	.08A	.62	T-3¼	Wedge	C-2F	.56	1.06	15,000	79
39999	40000	/50/4000	658	Indicator	14.0	.08A	0.31	T-3¼	Wedge	C-2F	0.56	1.06	15,000	
	28706	/ /1000	685	Aircraft	5.0	.06A	.05	T-1	Sub-Midget Flanged	C-2R	.19	.38	40,000	79
43132		/50/	705	Aircraft	28.0	.51A	15	S-8	S.C. Bayonet	CC-6	1.12	2.0	900	
26591		/50/	755	Indicator	6.3	.15A	.33	T-3¼	Miniature Bayonet	C-2R	.78	1.19	20,000	
26593		/50/	756	Indicator	14.0	.08A	.31	T-3¼	Miniature Bayonet	C-2F	.62	1.19	15,000	
26599		/50/	757	Indicator	28.0	.08A	.62	T-3¼	Miniature Bayonet	C-2F	.62	1.19	15,000	79
11014		/20/	767	Instrument	6.0	2.00A	19	T-2¼	Miniature Bayonet	C-6	.56	1.13	50	306
11250		/10/	773	Special Service	12.0	.67A	10	T-2¾	G-4 Two Pin	C-6	.77	1.05	1,000	124, 306
12723	12724	/10/500	774	Emergency Lighting	12.0	.67A	13	T-2¼	G-4 Two Pin	C-6	.77	1.0	50	124, 306
	47618	/ /500	777	Flashlight, Halogen	4.0	1.20A	5.5	T-2¼	G-4 Two Pin	C-6	.77	1.0	275	124, 306
49718		/10/	778	Instrument	6.0	3.33A	32	T-2¾	G-4 Two Pin	C-6	.77	1.05	100	124, 306
18344	18345	/10/500	780	Strip Light	12.0	10W	12	T-2¾	G-4 Two Pin	C-6	.77	1.05	2,000	124, 306
44840	44841	/10/500	782	Special Service	12.0	1.66A	25	T-2¾	G-4 Two Pin	C-6	.77	1.05	2,000	124, 306
44500	44501	/10/500	783	Emergency Lighting	12.0	1.00A	22	T-2¼	G-4 Two Pin	C-6	.77	1.0	50	124, 306
43760	43761	/10/500	784	Emergency Lighting	6.0	1.00A	9	T-2¼	G-4 Two Pin	C-6	.77	1.0	50	124, 306
43762	43763	/10/500	785	Emergency Lighting	6.0	1.33A	13	T-2¼	G-4 Two Pin	C-6	.77	1.0	50	124, 306
43764	43765	/10/500	786	Emergency Lighting	6.0	2.00A	19	T-2¼	G-4 Two Pin	C-6	.77	1.0	50	124, 306
43115	43116	/10/500	787	Instrument	6.0	1.67A	16	T-2¼	G-4 Two Pin	C-6	.77	1.0	100	124, 306
43117	43118	/10/500	788	Instrument	6.0	3.33A	32	T-2¼	G-4 Two Pin	C-6	.77	1.0	100	124, 306
43119		/10/	789	Instrument	12.0	1.17A	22	T-2¾	G-4 Two Pin	C-6	.77	1.05	200	124, 306
43121	43122	/10/500	790	Instrument	14.0	1.79A	42	T-2¾	G-4 Two Pin	C-6	.77	1.05	200	124, 306
43123	43124	/10/500	791	Instrument	14.0	2.50A	61	T-2¾	G-4 Two Pin	C-6	.77	1.05	200	124, 306
20469		/10/	795	Signal	12.8	50W	108	T-4	S.C. Bayonet	C-6	1.25	2.50	200	4, 306
40848	14132	/10/540	862	Tractor	12.8	2.93A	60	T-3¼	Rt Angle Prefocus	C-6	1.25	2.68	1,900	306
12320	20904	48/ /540	880	Auto Fog. H27W/1	12.8	2.10A	43	T-3¼	Axial Prefocus	C-6	1.25	2.68	300	17, 160, 306 150
	27582	/ /540	880L	Auto Fog. H27W/1	12.8	2.10A	43	T-3¼	Axial Prefocus	C-6	1.25	2.68	300	17, 160, 306
	14694	/ /540	880X	Auto Fog. H27W/1	12.8	2.10A	43	T-3¼	Axial Prefocus	C-6	1.25	2.68	1,000	17, 160, 306
12334	20905	48/ /540	881	Auto Fog. H27W/2	12.8	2.10A	43	T-3¼	Rt Angle Prefocus	C-6	1.25	2.68	300	17, 160, 306 150
	27583	/ /540	881L	Auto Fog. H27W/2	12.8	2.10A	43	T-3¼	Rt Angle Prefocus	C-6	1.25	2.68	1,000	17, 160, 306
	11646	/ /540	881X	Auto Fog. H27W/2	12.8	2.10A	43	T-3¼	Rt Angle Prefocus	C-6	1.25	2.68	300	17, 160, 306
13158	13161	/10/1000	882	Auto Inst.	12.8	.35A	3.8	T-2¼	Socket	C-6	.37	1.18	2,000	306
18167	16772	/10/500	882X	Auto Inst.	12.8	.35A	3.8	T-2¼	G-4 Two Pin	C-6	.77	1.0	2,000	124, 306
12335	20907	48/ /540	885	Auto Fog	12.8	3.90A	100	T-3¼	Axial Prefocus	C-6	1.25	2.68	200	4, 306
14689	20909	48/ /540	886	Auto Fog	12.8	3.90A	100	T-3¼	Rt Angle Prefocus	C-6	1.25	2.68	200	4, 306
	25639	/ /540	887	Tractor Work Light	12.8	3.90A	95	T-3¼	Axial Prefocus	C-6	1.25	2.68	400	4, 306

Miniature & Sealed Beam Lamps



Blister	Order Code Unit	Case Qty. Bulk	GE BP/Unit/Bulk	Lamp No.	Primary Application	Volts	Amps or Watts	MSCP	Bulb	Base	Filament Design	LCL (in)	MOL (in)	Rated Life (hrs)	Warning & Footnotes	
MINIATURE LAMPS (CONTINUED)																
		25703	/ /540	888	Tractor Work Light	12.8	3.90A	95	T-3/4	Rt Angle Prefocus	C-6	1.25	2.68	400	4, 306	
12336		20910	48/ /540	889	Auto – Signal	12.8	2.10A	43	T-3/4	Right Angle	C-6	1.00	2.68	300	306	
12337		20911	48/ /540	890	Auto – Signal	12.8	2.10A	43	T-3/4	Axial	C-6	1.00	2.68	300	306	
12308	15246	15248	48/10/500	891	Auto High Mounted Stop	12.8	.63A	11	T-2/4	G-4 Two Pin	C-6	.77	1.0	500	306,124	
	16481		/10/	892	Auto, Signal	12.8	1.25A	28	T-3/4	Axial	C-6	1.00	2.68	300	306	
12338		20913	48/ /540	893	Auto Fog	12.8	2.93A	75	T-3/4	Axial Prefocus	C-6	1.25	2.68	200	4, 17, 160, 306	
		12727	/ /540	893X	Auto Fog	12.8	2.93A	75	T-3/4	Axial Prefocus	C-6	1.25	2.68	200	4, 17, 160, 306	
22112	20238	18455	48/10/540	894	Tractor	12.8	2.93A	75	T-3/4	Rt Angle Prefocus	C-6	1.25	2.68	200	4, 306	
		26345	/ /540	894X	Tractor	12.8	2.93A	75	T-3/4	Rt Angle Prefocus	C-6	1.25	2.68	200	4, 306	
22113		20914	48/ /540	896	Auto Fog	12.8	2.93A	75	T-3/4	Rt Angle Prefocus	C-6	1.25	2.68	200	4, 17, 160, 306	
		12271	/ /540	898	Auto Fog	12.8	2.93A	60	T-3/4	Rt Angle Prefocus	C-6	1.25	2.68	1,900	4, 17, 160, 306	
22111		12272	48/ /540	899	Auto Fog	12.8	2.93A	60	T-3/4	Axial Prefocus	C-6	1.25	2.68	1,900	4, 17, 160, 306	
14273		14007	48/ /1000	901	Garden & Security	12.8	.31A	2.9	T-5	Wedge	C-2R	0.81	1.49	500		
40675			30/ /	901A	Garden & Security. Amber	12.8	.31A	-	T-5	Wedge	C-2R	0.81	1.49	500		
23024	40462	40463	48/50/1000	904	Auto – Heavy Duty	13.5	.69A	4	T-5	Wedge	C-2F	.81	1.49	5,000	4	
12366	40289	40290	48/50/1000	906	Auto – Heavy Duty	13.0	.69A	6	T-5	Wedge	C-2F	.81	1.49	1,000		
		48505	/ /1000	906A	Auto, Side Signal-Amber	13.0	.69A	-	T-5	Wedge	C-2F	.81	1.49	1,000		
		44754	44755	/50/1000	908	Emergency Lighting	6.0	1.50A	12	T-5	Wedge	C-2R	0.81	1.49	50	
		44756	44757	/50/1000	909	Emergency Lighting	6.0	.62A	3	T-5	Wedge	C-2R	0.81	1.49	50	
12365	40504	40505	48/50/1000	912	Auto – Heavy Duty	12.8	1.00A	12	T-5	Wedge	C-2R	.81	1.49	1,000		
		44769	/50/	914	Emergency Lighting	4.0	.90A	3.5	T-5	Wedge	C-6	0.75	1.49	50		
		44771	44772	/50/1000	915	Emergency Lighting	12.0	.75A	11	T-5	Wedge	C-2R	0.81	1.49	50	
23025		16288	48/ /1000	916	Auto, Side Marker	13.5	.54A	2	T-5	Wedge	C-2F	.81	1.49	10,000		
23026	21860		48/50/	916NA	Auto, Side Marker. Amber	13.0	.54A	1.5	T-5	Wedge	C-2F	.81	1.49	10,000		
		44801	/ /1000	917	Home Appliance	12.0	1.20	10	T-5	Wedge	C-2F	.81	1.49	1,200		
40179	17837	14008	30/50/2000	918	Garden & Security	12.8	.56A	6.5	T-5	Wedge	C-2R	.81	1.49	500		
26199			48/ /	920	Auto	12.8	1.20A	10	T-5	Wedge	-	.81	1.49	1,200		
12307	43374	11743	48/50/1000	921	Auto – Heavy Duty	12.8	1.40A	21	T-5	Wedge	C-2R	.81	1.49	500	121	
23027	13274	13275	48/50/1000	922	Auto – Heavy Duty	12.8	.98A	15	T-5	Wedge	C-2R	.81	1.49	200		
40180			30/ /	923	Garden & Security	12.8	.91A	12.5	T-5	Wedge	C-2R	.81	1.49	500		
		13483	/50/	926	Emergency Lighting	4.0	1.80A	7.5	T-5	Wedge	C-2R	0.81	1.49	50		
		13485	13486	/50/1000	927	Emergency Lighting	6.0	1.20A	8	T-5	Wedge	C-2R	0.81	1.49	50	
		16975	15285	/50/1000	939	Emergency Lighting	6.0	.90A	5.4	T-5	Wedge	C-2R	0.81	1.49	50	
		23684	/ /2000	963	Emergency Lighting	6.0	2.00A	15	T-5	Wedge	C-2R	0.81	1.49	50		
12367	26709		48/50/	1003	Auto Interior	12.8	.94A	15	B-6	S.C. Bayonet	C-6	1.06	1.75	200		
47800			48/ /	1003KR	Auto Interior. Long Life	12.8	.94A	15	B-6	S.C. Bayonet	C-6	1.06	1.75	400		
12373	26726	26728	48/50/500	1004	Auto Interior and Marine	12.8	.94A	15	B-6	D.C. Bayonet	C-6	1.06	1.75	200		
		26775	/50/	1034	Auto Stop Tail Signal	12.8	1.80A	32	S-8	D.C. Index	C-6	1.25	2	200		
						14.0	.59A	3						5,000		
		32147	/10/	1062	Special Service	40.0	.92A	50	RP-11	D.C. Bayonet	C-5	1.25	2.25	100	305	
40134	26838		48/50/	1073	Auto Signal	12.8	1.80A	32	S-8	S.C. Bayonet	C-6	1.25	2.0	200		
		26854	/50/	1076	Auto	12.8	1.80A	32	S-8	D.C. Bayonet	C-6	1.25	2.0	200		
		37169	/10/	1096	Instrument, Microscope	6.0	4.50A	30	S-8	D.C. Pf. (S)	C-2R	1.00	2.0	500		
		26872	/10/	1129	Special Service	6.4	2.63A	21	S-8	S.C. Bayonet	C-6	1.25	2.0	200		
		26885	/10/	1133	Instrument	6.2	3.91A	32	RP-11	S.C. Bayonet	C-2R	1.25	2.25	200	305	
12346	26903	26905	48/50/500	1141	Auto	12.8	1.44A	21	S-8	S.C. Bayonet	C-6	1.25	2.0	1,000		
47802			48/ /	1141KR	Auto. Long Life	12.8	1.44A	21	S-8	S.C. Bayonet	C-6	1.25	2.0	2,000		
		26917	26919	/50/500	1142	Auto	12.8	1.44A	21	S-8	D.C. Bayonet	C-6	1.25	2.0	1,000	



Order Code Blister Unit	Case Qty. Bulk	GE BP/Unit/Bulk	Lamp No.	Primary Application	Volts	Amps or Watts	MSCP	Bulb	Base	Filament Design	LCL (in)	MOL (in)	Rated Life (hrs)	Warning & Footnotes	
MINIATURE LAMPS (CONTINUED)															
26945	/10/		1152	Special Service	12.8	1.34A	21	S-8	D.C. Bayonet	C-2R	1.25	2	500		
12297	48/		1154	Auto Stop, Tail, Signal	6.4 7	2.63A .75A	21 3	S-8	D.C. Index	C-6	1.25	2	200 1,000		
26955	/50/		1155	Auto, Truck Marker	13.5	.59A	4	G-6	S.C. Bayonet	2C-2R	.81	1.44	5,000	4	
12344	26960	26962	48/50/500	1156	Auto Stop	12.8	2.10A	32	S-8	S.C. Bayonet	C-6	1.25	2.0	1,200	
23334	48/		1156KR	Auto Stop, Long Life	12.8	2.10A	32	S-8	S.C. Bayonet	C-6	1.25	2.0	2,400		
21028	20248		48/50/	1156NA	Auto Stop, Amber	12.8	2.10A	24	S-8	S.C. Bayonet	C-6	1.25	2.0	1,200	
12294	26969	26971	48/50/500	1157	Auto Stop, Signal	12.8 14.0	2.10A .59A	32 3	S-8	D.C. Index	C-6 C-6	1.25	2.0	1,200 5,000	
23337	48/		1157KR	Auto Stop, Signal, Long Life	12.8 14.0	2.10A .59A	32 3	S-8	D.C. Index	C-6 C-6	1.25	2.0	2,400 10,000		
12310	26975	26976	48/50/500	1157NA	Amber Amber	12.8 14.0	2.10A .59A	24 2.2	S-8	D.C. Index	C-6 C-6	1.25	2.0	1,200 5,000	
47798	48/		1157 NAKR	Auto Stop, Amber, Long Life	12.8 14.0	2.10A .59A	24 2.2	S-8	D.C. Index	C-6 C-6	1.25	2.0	2,400 10,000		
27004	/10/		1176	Auto Stop, Tail, Signal	12.8 14.0	1.34A .59A	21 6	S-8	D.C. Bayonet	C-6 C-6	1.25	2.0	300 1,500		
27021	27023	/50/500		1195	Auto – Nickel-plated base	12.5	3.00A	50	RP-11	S.C. Bayonet	C-2R	1.25	2.25	300	305
27026	/10/		1196	Auto	12.5	3.00A	50	RP-11	D.C. Bayonet	C-2R	1.25	2.25	300	305	
27032	/10/		1203	Special Service	28.0	.71A	21	S-8	S.C. Bayonet	C-2V	1.25	2.0	400		
27044	/50/		1224	Marine	34.0	.16A	3.8	G-6	D.C. Bayonet	C-2F	.69	1.44	500	147	
39904	/10/		1229	Emergency Lighting	40.0	.38A	15	S-8	D.C. Bayonet	C-2V	1.12	2.0	400		
27092	/50/		1251	Instrument, filaments in series	28.0	.23A	3	G-6	S.C. Bayonet	2C-2V	.75	1.44	2,000		
27097	/50/		1252	Instrument, filaments in series	28.0	.23A	3	G-6	D.C. Bayonet	2C-2V	.75	1.44	2,000		
41755	22523	48/10/	1295NA	Auto Signal	12.5	3.00A	37	S-8	S.C. Bayonet	C-2R	1.25	2.0	200		
12824	/50/		1308	Aircraft Reading	28.0	.56A	16	B-6	S.C. Bayonet	CC-8	1.06	1.75	2,000		
27118	/50/		1309	Aircraft Interior	28.0	.52A	15	B-6	S.C. Bayonet	2C-2R	1.06	1.75	300		
32098	/50/		1315	Aircraft Emergency Lighting	2.5	1.00A	1.75	G-5	S.C. Bayonet	C-6	.69	1.25	20	116	
34265	/50/		1317	Aircraft Emergency Lighting	6.00	.51A	3.4	B-6	S.C. Bayonet	C-6	1.12	1.75	100	116	
27150	/10/		1383	Auto, Reading Light	13.0	20W	–	R-12	S.C. Bayonet	C-8	–	2.63	300		
27154	/10/		1385	Special Reading Light	28.0	20W	–	R-12	S.C. Bayonet	CC-8	–	2.63	300		
27159	/10/		1388	Special Telephone Trouble	24.0	20W	–	R-12	D.C. Bayonet	CC-8	–	2.63	500		
27179	/50/		1408	Signal	10.0	.13A	.85	T-3/4	Miniature Bayonet	C-2V	.62	1.19	250	13	
27193	/10/		1434	Instrument, Photocell exciter	3.7	2.75A	11	T-5	S.C. Bayonet	C-6	1.12	1.75	100		
12329	27207	27209	48/50/4000	1445	Auto / Toy Train Ratings	14.4	.135A	.7	G-3½	Miniature Bayonet	C-2V	.50	.94	2,000	13
27252	/50/		1449	Toy Train	14.0	.20A	2	G-3½	Miniature Screw	C-2V	.72	.94	250	13	
27263	/50/		1450	Indicator	24.0	.035A	.23	G-3½	Miniature Bayonet	C-2F	.50	.94	3,000		
28310	/10/		1460	Medical	6.5	2.75A	23	S-8	D.C. Pf. (A)	C-6	1.25	2.0	100	11	
37342	37343	/10/500		1460X	Microscope Illuminator	6.5	2.75A	23	S-8	D.C. Pf. (A)	C-6	1.25	2.0	100	11
27305	/10/		1468	Medical Instrument	6.0	4.50A	30	S-8	D.C. Pf. (S)	C-2R	1.25	2.0	500		
27356	/50/		1487	Indicator	14.0	.20A	1.4	T-3/4	Miniature Screw	C-2F	.94	1.19	3,000		
27382	/10/		1493	Instrument, Microscope	6.5	2.75A	23	S-8	D.C. Bayonet	C-6	1.12	2.0	100	11	
27392	/10/		1495	Aircraft	28.0	.30A	6	T-4½	Miniature Bayonet	C-2F	.62	1.38	500	14	
44842	/10/		1495X	Aircraft – Gas filled	28.0	.30A	6	T-4½	Miniature Bayonet	C-2F	.62	1.38	500		
27431	/10/		1561	Instrument, Colorimeter	6.3	4.00A	24	S-11	S.C. Pf. (B)	C-8Z	.88	2.38	1,500		
40943	/10/		1591	Auto	28.0	.61A	15	S-8	S.C. Bayonet	C-2V	1.12	2.0	1,000	13	
40945	/50/		1591AF	Aircraft – All frosted	28.0	.61A	–	S-8	S.C. Bayonet	C-2V	–	2.0	1,000	13	
27439	/10/		1594	Instrument, Microscope	6.0	5.00A	36	S-8	D.C. Bayonet	C-6	1.25	2.0	250		



Order Code Blister Unit	Case Qty. Bulk	GE BP/Unit/Bulk Lamp No.	Primary Application	Volts	Amps or Watts	MSCP	Bulb	Base	Filament Design	LCL (in)	MOL (in)	Rated Life (hrs)	Warning & Footnotes		
MINIATURE LAMPS (CONTINUED)															
41938	/10/	1970X	Aircraft	28.0	100W	140	T-3	Special Sleeve	CC-8	-	2.25	1,000	13, 304		
32780	/10/	1974	Instrument	6.0	20W	10	T-3	Wire Terminals	C-6	.285	1.14	10,000	304		
38545	/10/	1978X	Aircraft Navigation	10.0	100W	130	T-3	Special	C-8	-	2.15	2,000	304		
38627	/10/	1982	Aircraft Navigation	28.0	75W	110	T-3	S.C. Bayonet	CC-8	1.06	1.88	1,000	13, 304		
21061	/10/	1982SP	Aircraft - Quartz Bulb	28.0	75W	107	T-3	S.C. Bayonet	CC-6	1.00	1.97	2,000	304		
39718	/10/	1983	Aircraft - Navigation	10.0	100W	130	T-4	Two Pin	C-8	1.25	1.80	2,000	304		
44717	/10/	1986	Aircraft - Quartz bulb	28.0	250W	600	T-4	Wire Terminal	CC-6	1.03	2.00	100	304		
47695	/10/	1987	Aircraft - Quartz bulb	28.0	150W	240	T-4	D.C. Bayonet	CC-6	1.18	2.44	700	304		
38535	/10/	1988	Aircraft Gunsight	10.0	100W	130	T-3	Special Wire Leads	C-8	-	2.15	2,000	304		
12326	19280	48/10/	2040	Auto Light Bar	12.8	.625A	10.5	T-2¼	Wedge	C-6	.40	1.25	500	306	
12296	44760	18620	48/50/500	2057	Auto Stop, Signal	12.8	2.10A	32	S-8	D.C. Index	C-6	1.25	2.0	1,200	
						14.0	.48A	2		C-6			5,000		
23339	10018	48/	/500	2057KR	Auto Stop, Signal. Long Life	12.8	2.10A	32	S-8	D.C. Index	C-6	1.25	2.0	2,400	
						14.0	.48A	2		C-6			10,000		
12312	44763	44764	48/50/500	2057NA	Auto Stop, Signal. Amber	12.8	2.10A	24	S-8	D.C. Index	C-6	1.25	2.0	1,200	
						14.0	.48A	1.5		C-6			5,000		
47799		48/	/	2057 NAKR	Auto Stop. Amber. Long Life	12.8	2.10A	24	S-8	D.C. Index	C-6	1.25	2.0	2,400	
						14.0	.48A	1.5		C-6	1.25	2.0	10,000		
	12899	/	/600	2058U	Auto/Truck Stop, Signal	12.8	2.10A	32	S-8	Wire Terminals	C-6	-	1.81	1,200	113
						14.0	.48A	2		C-6			5,000		
26697	/10/	2059		2059	Aircraft-Reading Lamps	12.0	.833A	9.1	T-2½	Miniature Bayonet	C-8	0.59	1.30	4,000	304
26698	/10/	2059X		2059X	Aircraft-Reading Lamps	12.0	.833A	8	T-2½	Miniature Bayonet	C-8	0.59	1.30	4,000	304
21494	/10/	2074		2074	Instrument	7.0	25W	24	T-3	Wire Terminals	C-6	.285	1.14	2,700	304
	28085	/	/600	2144	Auto/Truck	12.8	2.10A	32	S-8	Wire Terminals	C-6	-	1.75	1,200	113
	32701	/	/500	2155	Truck	28.0	.93A	32	S-8	Wire Terminals	CC-6	-	1.75	400	13, 15
						28.0	.34A	6		C-2V			1,000		
34763	/50/	2232		2232	Aircraft	28.0	.643A	18	S-8	S.C. Bayonet	CC-8	1.19	2.0	2,000	
26702	/50/	2232LL		2232LL	Aircraft Long Life	28.0	.643A	18	S-8	S.C. Bayonet	CC-8	1.19	2.0	4,000	
43134	/10/	2232SB		2232SB	Aircraft. Reflectorized	28.0	.643A	-	S-8	S.C. Bayonet	CC-8	1.19	2.0	2,000	
36906	/10/	2233		2233	Aircraft	28.0	.766A	21	S-8	S.C. Bayonet	CC-8	1.19	2.0	2,000	
	44964	/	/1000	2286D	Auto/Truck	14.0	.35A	2.7	T-3¼	Wire Term Down	C-2F	-	1.05	1,500	
28100	/10/	2331		2331	Instrument	5.9	4.66A	32	RP-11	D.C. Pf. (S)	C-6	1.18	2.25	400	305
						6.2	4.49A	32						400	
12298	16291	16290	48/50/500	2357	Auto Stop, Signal	12.8	2.20A	40	S-8	D.C. Index	C-6	1.25	2.0	400	
						14.0	.59A	3		C-6				5,000	
12299	15698	15699	48/50/500	2357NA	Auto Stop, Signal. Amber	12.8	2.20A	30	S-8	D.C. Index	C-6	1.25	2.0	400	
						14.0	.59A	2.2		C-6				5,000	
	18047	/10/		2396	Auto Stop	12.8	2.23A	40	S-8	S.C. Bayonet	C-6	1.25	2.0	400	
27560		48/	/	2397	Auto Stop, Signal	12.8	2.23A	40	S-8	D.C. Index	C-6	1.25	2.0	400	
						14.0	.48A	2		C-6				5,000	
	19792	/	/100	2556	Aircraft	28.0	200W	525	T-3	Two Pin	CC-6	.87	1.46	50	304
	19566	/	/100	2586	Aircraft	28.0	250W	600	T-4	Two Pin with Leads	CC-6	1.30	1.90	100	304
	43805	/10/		2604X	Instrument - Lens end	5.0	2.00A		TL-2¾	G-4 Two Pin	C-6	-	1.18	5,000	124, 128, 306
	36508	/10/		3011	Aircraft	28.0	1.29A	44	S-11	S.C. Bayonet	C-2V	1.25	2.38	1,000	13
12305	18389	48/50/		3057	Auto Stop, Signal	12.8	2.10A	2	S-8	Plastic Wedge	C-6	1.10	2.09	1,200	
						14.0	.48A	2		C-6				5,000	
26378		48/	/	3057KR	Auto Stop, Signal. Long Life	12.8	2.10A	32	S-8	Plastic Wedge	C-6	1.1	2.09	2,000	
						14.0	.48A	2		C-6				10,000	
12313	18391	48/50/		3057NA	Auto Stop, Signal. Amber	12.8	2.10A	24	S-8	Plastic Wedge	C-6	1.10	2.09	1,200	
						14.0	.48A	1.5		C-6				5,000	
	14698	/10/		3078	Aircraft Navigation	10.0	100W	95	T-3	Special	C-8	-	2.15	4,500	304
23028		48/	/	3155	Auto Signal	12.8	1.60A	21	S-8	Plastic Wedge	C-6	1.10	2.09	1,500	
12351	21863	48/50/		3156	Auto Stop	12.8	2.10A	32	S-8	Plastic Wedge	C-6	1.10	2.09	1,200	

Miniature & Sealed Beam Lamps



Order Code Blister Unit	Case Qty. Bulk BP/Unit/Bulk	GE Lamp No.	Primary Application	Volts	Amps or Watts	MSCP	Bulb	Base	Filament Design	LCL (in)	MOL (in)	Rated Life (hrs)	Warning & Footnotes
MINIATURE LAMPS (CONTINUED)													
27565	48/ /	3156KR	Auto Stop. Long Life	12.8	2.10A	32	S-8	Plastic Wedge	C-6	1.10	2.09	2,000	
12306 17172	48/50/	3157	Auto Stop, Signal	12.8 14.0	2.10A .59A	32 3	S-8	Plastic Wedge	C-6 C-6	1.10	2.09	1,200 5,000	
26377	48/ /	3157KR	Auto Stop, Signal. Long Life	12.8 14.0	2.10A .59A	32 3	S-8	Plastic Wedge	C-6 C-6	1.10	2.09	2,000 10,000	
12314 17173	48/50/	3157NA	Auto Stop, Signal. Amber	12.8 14.0	2.10A .59A	24 2.2	S-8	Plastic Wedge	C-6 C-6	1.10	2.09	1,200 5,000	
26380	48/ /	3157 NAKR	Stop, Signal. Amber. Long Life	12.8 14.0	2.10A .59A	24 2.2	S-8	Plastic Wedge	C-6 C-6	1.10 1.10	2.09 2.09	2,000 10,000	
14387 22525	48/50/	3357/3457	Auto Stop, Signal	12.8 14.0	2.10A .59A	40 3	S-8	Plastic Wedge	C-6 C-6	1.10	2.09	400 5,000	
26379	48/ /	3457KR	Auto Stop, Signal. 3357 Sub	12.8 14.0	2.10A .59A	40 3	S-8	Plastic Wedge	C-6 C-6	1.10	2.09	800 10,000	
14388 22526	48/50/	3357NA/ 3457NA	Auto Stop, Signal. 3457NA Sub	12.8 14.0	2.10A .59A	30 2.2	S-8	Plastic Wedge	C-6 C-6	1.10	2.09	400 5,000	
25834	48/ /	3496	Auto Japanese Vehicles	12.8 14.0	2.10A .59A	43 3	T-7	D.C. Index	C-6 C-6	-	2.00	600 5,000	
25835	48/ /	3497	Auto Japanese Vehicles	12.8	2.10A	45	T-7	S.C. Bayonet	C-6	-	2.00	600	
25837	48/ /	3652	Auto-Japanese Vehicles	13.5	.37A	6	T-3¼	Wedge	-	-	1.06	700	
15657	48/ /	4157KR	Auto Stop, Signal. Long Life	12.8 14.0	2.23A .59A	32 3	S-8	Plastic Wedge	C-6 C-6	1.10	2.09	3,600 10,000	
47458	48/ /	4157 NAKR	Stop, Signal. Amber. Long Life	12.8 14.0	2.23A .59A	24 2.2	S-8	Plastic Wedge	C-6 C-6	1.10 1.10	2.09 2.09	3,600 10,000	
28154	/24/	5004CW	Aircraft – Cool White	A.C.	4W	11.9	T-5	Miniature Pinless			6.00	7,500	32, 162, 309
28155	/24/	5004WW	Aircraft – Warm White	A.C.	4W	11.1	T-5	Miniature Pinless			6.00	7,500	32, 162, 309
28160	/24/	5008CW	Aircraft – Cool White	A.C.	8W	35.4	T-5	Miniature Pinless			12.00	7,500	32, 162, 309
28163	/24/	5008WW	Aircraft – Warm White	A.C.	8W	34.6	T-5	Miniature Pinless			12.00	7,500	32, 162, 309
28168	/24/	5013CW	Aircraft – Cool White	A.C.	13W	65.2	T-5	Miniature Pinless			21.00	7,500	32, 162, 309
28169	/24/	5013WW	Aircraft – Warm White	A.C.	13W	62.8	T-5	Miniature Pinless			21.00	7,500	32, 162, 309
27367	/24/	5104CW	Aircraft – Cool White	A.C.	4W	11.9	T-5	Miniature BiPin			6.00	7,500	32, 162, 309
28173	/24/	5104WW	Aircraft – Warm White	A.C.	4W	11.1	T-5	Miniature BiPin			6.00	7,500	32, 162, 309
12774	/24/	5106CW	Aircraft – Cool White	A.C.	6W	24.7	T-5	Miniature BiPin			9.00	7,500	32, 162, 309
33612	/24/	5106WW	Aircraft – Warm White	A.C.	6W	23.9	T-5	Miniature BiPin			9.00	7,500	32, 162, 309
27466	/24/	5108CW	Aircraft – Cool White	A.C.	8W	35.4	T-5	Miniature BiPin			12.00	7,500	32, 162, 309
28175	/24/	5108WW	Aircraft – Warm White	A.C.	8W	34.6	T-5	Miniature BiPin			12.00	7,500	32, 162, 309
12775	/24/	5113CW	Aircraft – Cool White	A.C.	13W	65.2	T-5	Miniature BiPin			21.00	7,500	32, 162, 309
28178	/24/	5113WW	Aircraft – Warm White	A.C.	13W	62.8	T-5	Miniature BiPin			21.00	7,500	32, 162, 309
28926	/50/	7387	Indicator	28.0	.04A	.3	T-1¼	BiPin M-23	C-2F	.50	.61	7,000	79
26200	48/ /	7440	Auto Japanese Vehicles	13.5	1.85A	37	T-7	Wedge / 103 x 16DQ	C-6	-	1.75	300	
26201	10014 48/ /1000	7443	Auto Japanese Vehicles	13.5 13.5	1.85A .4A	35 3	T-7	Wedge / 103 x 16DQ	C-6 C-6	- -	1.75 1.75	500 1,000	
22432 22389 14542	48/100/200	9003/HB2	Headlamp Type HB2/H4	12.8 12.8	67W 60W	119 72	T-4¾	P43T-38	C-8 C-8	1.12	3.62	150 800	4, 306
45470	48/ /	9003SB	Headlamp. White Light.	12.8 12.8	67W 60W	119 72	T-4¾	P43T-38	C-8 C-8	1.12	3.62	80 150	4, 306
18508 13382 18699	48/100/250	9004/HB1	Headlamp. Type HB1	12.8 12.8	65W 45W	95 55	T-4¾	Axial Prefocus	C-6 C-6	1.75	4.17	150 320	4, 161, 306
27561	48/ /	9004HO	Headlamp. HB1. Higher output.	12.8 12.8	65W 42W	95 56	T-4¾	Axial Prefocus	C-6 C-6	1.75	4.17	150 640	4, 161, 306
45471	48/ /	9004SB	Headlamp. HB1. White Light.	12.8 12.8	65W 45W	95 56	T-4¾	Axial Prefocus	C-6 C-6	1.75	4.17	40 200	4, 161, 306
13993 11249 20559	48/100/250	9004XL	Headlamp Long life. HB1	12.8 12.8	65W 47W	95 55	T-4¾	Axial Prefocus	C-6 C-6	1.75	4.17	150 850	4, 161, 306



Blister	Order Code Unit	Case Qty. Bulk	GE BP/Unit/Bulk	Lamp No.	Primary Application	Volts	Amps or Watts	MSCP	Bulb	Base	Filament Design	LCL (in)	MOL (in)	Rated Life (hrs)	Warning & Footnotes	
MINIATURE LAMPS (CONTINUED)																
	18509	13384	14710	48/100/200	9005/HB3	Headlamp. High Beam. HB3	12.8	65W	135	T-4	Rt Angle Prefocus	C-8	1.24	3.13	800 4, 306	
	45472			48/ /	9005SB	Headlamp. High. White Light	12.8	65W	135	T-4	Rt Angle Prefocus	C-8	1.24	3.13	150 4, 75, 306	
	45866			48/ /	9005XSLL	Headlamp. High. HB3A.	12.8	65W	135	T-4	Axial Prefocus	C-8	1.24	3.13	700 4, 306	
	18510	13397	14711	48/100/200	9006/HB4	Headlamp, Low Beam. HB4	12.8	55W	80	T-4	Rt Angle Prefocus	C-8	1.24	3.13	850 4, 306	
	47640			48/ /	9006HO	Headlamp. Low. Higher Output	12.8	55W	80	T-4	Rt Angle Prefocus	C-8	1.24	3.13	1000 4, 306	
	45473			48/ /	9006SB	Headlamp. Low. HB4. White Light	12.8	55W	80	T-4	Rt Angle Prefocus	C-8	1.24	3.13	320 4, 75, 306	
	45868			48/ /	9006XSLL	Headlamp, Low. HB4A.	12.8	55W	80	T-4	Axial Prefocus	C-8	1.24	3.13	2,000 4, 306	
	22388	20551		48/100/	9007/HB5	Headlamp High/Low. Type HB5.	12.8	65W 55W	107 79	T-4 ^{3/4}	Axial Prefocus	C-8 C-8	1.75	4.17	150 1,100	4, 161, 306
	47642			48/ /	9007HO	Headlamp High/Low. High Output.	12.8 12.8	65W 53W	107 80	T-4 ^{3/4}	Axial Prefocus	C-8 C-8	1.75	4.17	150 320	4, 161, 306
		10209		/ /250	9007LL	Headlamp High/Low. Long life	12.8 12.8	65W 55W	107 79	T-4 ^{3/4}	Axial Prefocus	C-8 C-8	1.75	4.17	150 1,450	4, 161, 306
	45474			48/ /	9007SB	Headlamp High/Low. White Light	12.8 12.8	65W 58W	107 80	T-4 ^{3/4}	Axial Prefocus	C-8 C-8	1.75 1.75	4.17 4.17	110 250	4, 161, 306
		14776		/ /360	9011	Headlamp High. HIR1. Infrared.	12.8	65W	183	T-3 ^{1/4}	PX20D	C-8	1.25	3.50	150 4, 306	
		47327		/ /900	9011X HIR	Headlamp High. Infrared.	12.8	65W	183	T-3 ^{1/4}	PX20D	C-8	1.25	3.50	150 4, 306	
		41495		/ /360	9012 (HIR2)	Headlamp Low. HIR2. Infrared	12.8	55W	135	T-3 ^{1/4}	PX 22D	C-8	1.25	2.8	900 4, 306	
	40843	37735		48/ /200	9145 (H10)	Auto Fog ECE H10	12.8	45W	65	T-4	PY20D	C-8	1.24	3.01	1,500 4, 306	
	45591			48/ /	56110	Auto-Interior-12V 20W	13.2	1.83A	40	T-3	Miniature Bayonet	C-2R	.59	1.22	100 308	
	47461			48/ /	58540	Auto-Interior-12V 5W	13.5	.37A	63	T-3	Miniature Bayonet	C-2R	.59	1.22	240 308	
		26696		/ /10/	A-103	Aircraft-Quartz Bulb- Navigation	28.0	50W	60	T-3	Special	CC-8	-	1.87	1,000 304	
		12064		/ /10/	B1A	Neon Glow (NE-51)	120	1/25W		T-3 ^{1/4}	Miniature Bayonet		1.19	15,000	164	
		12065		/ /10/	B2A	Neon Glow (NE-51H)	120	1/7W		T-3 ^{1/4}	Miniature Bayonet		1.19	25,000	164	
		31675		/ /10/	B7A	Neon Glow (NE-45)	120	1/4W		T-4 ^{1/2}	Candelabra Screw		1.53	7,500	164	
	23312			48/ /	C5W	Auto. ECE C5W	13.5	.37A	3.6	T-3 ^{1/2}	SV8.5/8		1.45	450		
		16124		/ /144	D2R	Low Beam Reflector System	85	35W	114	T-3	P32d-3	-	1.06	3.09	1,000 1, 2, 310	
		15999		/ /144	D2S	Low Beam Projector System	85	35W	254	T-3	P32d-2	-	1.06	3.09	1,000 1, 2, 310	
	25323			48/ /	DE3021	Dome & Courtesy	14.0	.24A	2	T-2 ^{1/4}	SV7MM		1.15	1,000		
	12353			48/ /	DE3022	Dome & Courtesy	13.0	.38A	3	T-2 ^{1/4}	SV7MM		1.18	1,000		
	12354	12084		48/50/	DE3175	Dome & Courtesy	13.0	.77A	9.55	T-3 ^{1/4}	SV8.5MM		1.25	400		
		12085		/ /10/	DE3425	Dome & Courtesy	13.0	.77A	9.55	T-4	SV8.5MM		1.50	400		
	23324			48/ /	DE7576	Strip. Auto DIN 72601K	13.5	.74A	9.8	T-3 ^{1/2}	SV8.5/8		1.65	200		
	40336	27328	32376	48/10/300	H1-55	Auto ECE. GE50310/1	13.2	62W	123	T-3 ^{1/2}	P14.5S	C-8	1.08	2.66	225 308	
		27569		/ /10/	H1-70/28V	Auto. ECE. GE50320/1	28.0	80W	151	T-3 ^{1/2}	P14.5S	C-8	1.08	2.46	600 308	
		27329		/ /10/	H1-100	Off Road Auxiliary. GE52140	13.2	100W	219	T-3 ^{1/2}	P14.5S	C-8	1.08	2.66	100 308	
		27330		/ /10/	H2-55	Auto. GE50410	13.2	62W	143	T-3 ^{1/2}	X511	C-8	.48	1.22	225 308	
		23442		/ /400	H3-35	C.I.M. GE50390	13.2	40W	60	T-3 ^{1/2}	PK22S	C-6	.71	1.65	200 308	
	12339	27331	22132	48/10/400	H3-55	Auto ECE. GE50340	13.2	62W	115	T-3 ^{1/2}	PK22S	C-6	.71	1.65	225 308	
		23445		/ /400	H3-55HD	C.I.M. GE50340HD	13.2	62W	111	T-3 ^{1/2}	PK22S	C-6	.71	1.65	600 308	
		35044		/ /400	H3-55LL	Auto ECE GE50340LL. Long Life	13.2	64W	106	T-3 ^{1/2}	PK22S	C-6	.71	1.65	2,000 308	
		23428		/ /400	H3-65/28V	C.I.M. GE52590HD	28.0	66W	102	T-3 ^{1/2}	PK22S	C-6	.71	1.65	1,000 308	

Miniature & Sealed Beam Lamps



Blister	Order Code Unit	Case Qty. Bulk	GE BP/Unit/Bulk	GE Lamp No.	Primary Application	Volts	Amps or Watts	MSCP	Bulb	Base	Filament Design	LCL (in)	MOL (in)	Rated Life (hrs)	Warning & Footnotes	
MINIATURE LAMPS (CONTINUED)																
	27332	23438	/10/400	H3-70/28V	C.I.M. GE50350	28.0	75W	135	T-3½	PK22S	CC-6	.71	1.65	225	308	
12341			48//	H3-100	Off Road Auxiliary. GE52130	13.2	92W	187	T-3½	PK22S	C-6	.71	1.65	100	308	
18132	27334	22133	48/10/200	H4-60/55	Auto. GE50440	13.2 13.2	71W 66W	138 80	T-5	P43T-38	C-8 C-8	1.12	3.62	225 900	306	
	27342	30833	/10/200	H4-75/70/28V	Bus GE50450	28.0 28.0	80W 73W	151 95	T-5	P43T-38	C-8 C-8	1.14	3.62	150 300	308	
26374	35755		48//200	H7-55	Auto ECE, DOT GE58520	13.2	56.5W	115	T-3½	PX26D	C-8	.98	2.36	500	308	
	15765		//300	H8	Auto ECE Fog	13.2	40W	64	T-3½	PGJ19-1	C-8	1.06	2.63	400	2, 308	
	15827		//300	H9	Auto ECE High Beam	13.2	65W	167	T-3½	PGJ19-5	C-8	1.08	2.63	125	2, 308	
	15828		//300	H11	Auto ECE Low Beam	13.2	55W	107	T-3½	PGJ19-2	C-8	1.07	2.63	550	2, 308	
	15963		//300	H11LL	Auto ECE Low Beam	13.2	55W	107	T-3½	PGJ19-2	C-8	1.07	2.63	1,400	4, 308	
22961			48//	KPR102	Flashlight – 2D Krypton	2.4	.70A	1.3	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	15	116	
23151			48//	KPR104	Flashlight – 2D Krypton	2.2	.47A	.47	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	15	116	
23153			48//	KPR113	Flashlight – 4D Krypton	4.8	.75A	4.1	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	20	116	
23154			48//	KPR118	Flashlight – 6D Krypton	7.2	.55A	5.2	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	15	116	
	12571		/48/	ML20/OF-28	Aircraft. Lumiline. Frosted	28.0	20W	–	T-8	Disk	2C-8	–	5.75	500	12	
23306	11601		48//1000	P21W	Auto Stop. (ECE). P25-1.	13.5	1.85A	36.6	S-8	S.C. Bayonet	C-6	1.25	2.0	250		
	38655		//1000	P21W LL	Auto Stop (ECE). Long Life	13.5	1.85A	36.6	S-8	S.C. Bayonet	C-6	1.25	2.0	300		
27561	30857		48//1000	P21/4W	Auto Stop, Signal. (ECE)	13.5 13.5	1.85A .37A	35 1.19	S-8	D.C. Index	C-6 C-6	1.25	2.0	100 100		
23303	11604		48//1000	P21/5W	Auto Stop, Signal. (ECE). P25-2.	13.5 13.5	1.85A .44A	35 2.78	S-8	D.C. Index	C-6 C-6	1.25	2.0	250 1,000		
	92475		//1000	P21/5W LL	Auto Stop, Signal. Long Life	13.5 13.5	1.85A .44A	35 2.78	S-8	D.C. Index	C-6 C-6	1.25 1.25	2.0	2.0	600 3,000	
	40778		/10/	P21W 24V	Bus Stop-European (ECE)	28.0	1.00A	36.6	S-8	S.C. Bayonet	C-6	1.25	2.0	150		
	30856		//1000	P21/5W	Bus Stop /Tail. (ECE)	28.0 28.0	1.00A .36A	35 3.18	S-8	D.C. Index	C-6 C-6	1.25	2.0	150 1,500		
	23036		//1000	PC161	Auto Instrument	14.0	.19A	1	T-3¼	Printed Circuit Socket	C-2F	.45	1.11	4,000		
	27222	23037	/10/1000	PC168	Auto Instrument	14.0	.35A	3	T-3¼	Printed Circuit Socket	C-2F	.45	1.11	1,500		
	72221	23021	/10/1000	PC194	Auto Inst. & Ind., H.D.	14.0	.27A	2	T-3¼	Printed Circuit Socket	C-2F	.45	1.11	2,500		
12675	25181		48/50/	PR2	Flashlight – 2D Cells	2.38	.50A	.8	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	15	116	
12676	25193		48/50/	PR3	Flashlight – 3D Cells	3.57	.50A	1.5	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	15	116	
12677			48//	PR4	Flashlight – 2C Cells	2.33	.27A	.4	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	10	116	
	25222		/50/	PR6	Flashlight – 2D Cells	2.47	.30A	.45	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	30	116	
	25235		/50/	PR7	Flashlight – 3D Cells	3.70	.30A	.9	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	30	116	
12680	25252		48/50/	PR12	Flashlight – 5D Cells	5.95	.50A	3.1	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	15	116	
12681	25262		48/50/	PR13	Lantern – 4F Cells	4.75	.50A	2.2	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	15	116	
	25289		/50/	PR18	Flashlight – 6D Cells	7.20	.55A	5.5	B-3½	S.C. Miniature Flanged	C-2R	.25	1.25	3	14, 116	
41370	32648		48//500	PY21W	Auto Stop. (ECE) – Amber	13.5	1.85A	22.3	S-8	S.C. Bayonet	C-6	1.25	2.0	250		
23314	30859		48//2000	R5W LL	Auto. ECE R5W GE 2619	13.5	5W	4.0	G-6	S.C. Bayonet	C-2R	.75	1.47	500		
23322	35417		48//2000	R10W LL	Auto. ECE R10W GE 2641	13.5	10W	10.0	G-6	S.C. Bayonet	C-2R	.75	1.47	400		
23318			48//	T4W	Auto. ECE T4W GE 2662	13.5	.30A	2.8	T-2¾	Miniature Bayonet	C-2R	.59	1.08	450		
	12756		/50/	TEL/6PSB	Indicator	6.0	.14A	550	T-2	Tel. Slide #5	C-2V		1.11	20,000	80	
	12760		/50/	TEL/12PSB	Indicator	12.0	.17A	2,000	T-2	Tel. Slide #5	C-2F		1.11	12,000	80	
	29001		/50/	TEL/24E2	Telephone	24.0	.035A	600	T-2	Tel. Slide #3	C-2F		1.69	7,000	80	
	12071		/50/	TEL/24PSB	Indicator	24.0	.073A	3,000	T-2	Tel. Slide #5	C-2F		1.11	10,000	80	
	12761		/50/	TEL/28MB	Indicator	28.0	.04A	.29	T-2½	Miniature Bayonet	C-2F	–	1.19	5,000		
	12072		/50/	TEL/28PSB	Indicator	28.0	.04A	1,600	T-2	Tel. Slide #5	C-2F		1.11	5,000	80	
	29041		/50/	TEL/48C2	Telephone	48.0	.035A	750	T-2	Tel. Slide #3	C-2F		1.69	5,000	80	
	12075		/50/	TEL/48PSB	Indicator	48.0	.05A	1,800	T-2	Tel. Slide #5	C-7A		1.11	10,000	80	



Order Code Blister Unit	Case Qty. Bulk	GE BP/Unit/Bulk Lamp No.	Primary Application	Amps or Volts	Watts	MSCP	Bulb	Base	Filament Design	LCL (in)	MOL (in)	Rated Life (hrs)	Warning & Footnotes
MINIATURE LAMPS (CONTINUED)													
12076	/50/	TEL/60MB	Indicator	60.0	.05A	.73	T-2½	Miniature Bayonet	C-7A	-	1.19	7,500	
12077	/50/	TEL/60PSB	Indicator	60.0	.05A	1,800	T-2	Tel. Slide #5	C-7A		1.11	7,500	80
12078	/50/	TEL/ 120MB	Indicator	120.0	.025A	.36	T-2½	Miniature Bayonet	CC-7A	-	1.19	7,500	
12080	/50/	TEL/ 120PSB	Indicator	120.0	.025A	1,000	T-2	Tel. Slide #5	CC-7A		1.11	7,500	80
27562	35030	48/ /2000	W3W	Auto-European ECE	13.5	3W	1.75	T-3¼	Wedge	C-2V	.5	1,000	13
27563	37640	48/ /2000	W5W	Auto-European ECE	13.5	5W	4	T-3¼	Wedge	C-2V	.5	300	13
	26353	/ /1000	W16W	Auto ECEW16W	13.5	1.44A	24.6	T-5	Wedge	C-2F	.81	1,49	250 121

Order Code Unit	Case Qty. Bulk	GE Lamp No.	Bulb	Primary Application	Design Volts	Design Watts	MBCP	Base	MOL (in)	Rated Life (hrs)	Spread to 10% Horiz	MBCP Vert	Warning & Footnotes
SEALED BEAM													
18511	6	4000	PAR46	Headlamp, Low Beam Type 2C1	12.8 12.8	37.5W 60W	SAE 3	Contact Lugs	4	200 320			4
24327	12	4013	PAR46	Tractor, Flood	6.4	25W	800	Screw Terminals	3.75	300	80		20
24339	24338	12/60	4014	PAR36	Emergency Bldg. Lighting	6.4	18W	1,500	Screw Terminals	2.75	200		50 25
24369	12	4019	PAR46	Tractor	6.2	30W	1,200	Screw Terminals	3.75	300	Trapezoidal		23
38418	12	4040	PAR46	Headlamp, Low. Type 2C1	12.8 12.8	37.5W 60W	SAE 3	Contact Lugs	4	300 500			4
39585	39586	12/60	4042	PAR36	Emergency Bldg. Lighting	6.4	12W	1,100	Screw Terminals	2.75	150		45 20
40588	40589	12/60	4044	PAR36	Emergency Bldg. Lighting	12.0	12W	1,100	Screw Terminals	2.75	150		50 25
10540	10541	12/60	4044-1	PAR36	Emergency Bldg. Lighting	12.0	12W	1,100	Slip-on Terminals	2.75	150		50 25
25051	12	4313	PAR36	Aircraft Landing	13.0	250W	140,000	Screw Terminals	2.75	25	16		7 302
39366	39367	12/60	4340	PAR36	Electric Truck Work Light	48.0	80W	2,500	Slip-on Terminals	2.75	400		Trapezoidal 15
39362	39363	12/60	4350	PAR36	Electric Truck Work Light	36.0	60W	2,100	Slip-on Terminals	2.75	400		Trapezoidal 15
12961	12	4402A	PAR36	CIM Signal	28.0	50W	1,000	Screw Terminals	2.75	400	50		25
24425	24423	12/60	4405	PAR36	Spotlight	12.8	30W	50,000	Screw Terminals	2.75	100		6 5 167
24430	24428	12/60	4406	PAR36	Tractor, Flood	12.8	35W	600	Screw Terminals	2.75	300		80 30 4
24439	12	4410	PAR36	Backup Lamp, Tractor Flood	12.8	35W	600	Screw Terminals	2.75	300	80		30 4
24448	24443	12/60	4411	PAR36	Tractor	12.8	35W	3,000	Screw Terminals	2.75	300		Trapezoidal 4
37889	37890	12/60	4411-1	PAR36	Tractor	12.8	35W	3,000	Slip-on Terminals	2.75	300		Trapezoidal 4
	48032	60	4411-3	PAR36	Tractor	12.8	35W	3,000	Combination	2.75	300		Trapezoidal 4
24454	24453	12/24	4412	PAR46	Fog	12.8	35W	11,000	Screw Terminals	3.75	300		40 7 167
24460	24459	12/24	4412A	PAR46	Fog, Yellow	12.8	35W	8,800	Screw Terminals	3.75	300		40 7 167
22981	24464	12/24	4413	PAR46	Tractor, Flood	12.8	35W	1,100	Screw Terminals	3.75	300		80 20 4
24478	24477	12/60	4414	PAR36	Warning Signal, Garden	12.8	18W	1,500	Screw Terminals	2.75	300		50 25
24487	12	4414R	PAR36	Warning Signal Red Lens	12.8	18W	275	Screw Terminals	2.75	300	50		25
22982	24490	12/60	4415	PAR36	Fog	12.8	35W	9,000	Screw Terminals	2.75	300		40 5 167
24499	24497	12/60	4415A	PAR36	Fog, Yellow Lens	12.8	35W	7,000	Screw Terminals	2.75	300		40 5 167
22983	24503	12/60	4416	PAR36	Spotlamp, Signal	12.8	30W	35,000	Screw Terminals	2.75	300		11 4
	34901	12/60	4416-1	PAR36	Spotlamp, Signal	12.8	30W	35,000	Slip-on Terminals	2.75	300		11 4
24506	12	4416A	PAR36	Signal, Yellow Lens Cover	12.8	30W	26,000	Screw Terminals	2.75	300	11		4
24513	12	4416R	PAR36	Signal, Red Lens Cover	12.8	30W	4,000	Screw Terminals	2.75	300	11		4
24531	24525	12/24	4419	PAR46	Tractor	12.8	35W	1,600	Screw Terminals	3.75	300		Trapezoidal 4
24539	24541	12/24	4421	PAR46	Auto/Truck, Special	13.0	100W	23,000	Slip-on Terminals	3.75	300		50 7 109, 167
24542	12	4422	PAR36	Tractor	12.8	35W	600	Screw Terminals	2.75	300	75° Cone		4
24572	12	4434A	PAR46	Bus Signal, Amber Lens	12.8	40W	1,000	Screw Terminals	3.75	100	55		25
24577	24576	12/24	4435	PAR46	Spotlamp	12.8	30W	75,000	Screw Terminals	3.75	100		5 5 167
24582	12	4436	PAR46	Signal	12.8	35W	60,000	Screw Terminals	3.75	300	10		4
39932	39933	12/60	4440X	PAR36	Tractor	12.8 12.8	40W 40W	6,000 4,500	3 Contact Lugs	3 320	40 33		7 4 9

Miniature & Sealed Beam Lamps



Order Code Unit	Case Qty. Bulk	GE Unit/Bulk	Lamp No.	Bulb	Primary Application	Design Volts	Design Watts	MBCP	Base	MOL (in)	Rated Life (hrs)	Spread to 10% Horiz	MBCP Vert	Warning & Footnotes
SEALED BEAM (CONTINUED)														
39748		12	4440X-1	PAR36	Tractor	12.8	40W	6,000	3 Slip-on Terminals	2.75	320	40	7	4
						12.8	40W	4,500			320	33	9	
37046	37047	12/60	4446	PAR36	Emergency Bldg. Lighting	12.8	25W	400	Screw Terminals	2.75	300	80	80	
40176		12	4460X	PAR36	Tractor	12.8	40W	6,500	3 Screw Terminals	2.75	320	22	10	4
						12.8	40W	5,000			320	22	13	
24592		12	4461	PAR36	Tractor	12.8	60W	6,000	Screw Terminals	2.75	300	Trapezoidal		4
24596		12	4466	PAR36	Tractor	12.8	60W	1,000	Screw Terminals	2.75	300	80	30	4
24613		12	4478	PAR46	C.I.M. Flood	13.0	60W	1,600	2 Contact Lugs	4	800	56	32	4
24627		12	4502	PAR36	Auto Headlamp, Military	28.0	50W	10,000	Screw Terminals	2.75	400	40	7	
24640	24638	12/60	4505	PAR36	Aircraft Navigation	28.0	50W	45,000	Screw Terminals	2.75	400	11	5	
24650	24649	12/60	4509	PAR36	Aircraft Landing Spotlamp	13.0	100W	110,000	Screw Terminals	2.75	25	12	6	167
41503		12	4509X	PAR36	Marine Spotlamp	13.0	100W	110,000	Screw Terminals	2.75	25	12	6	167
11524		12	4509Y	PAR36	Special Service	13.0	100W	-	Screw Terminals	2.75	25	12	6	
24654	24653	12/60	4510	PAR36	Tractor Flood, Emergency	6.4	25W	800	Screw Terminals	2.75	300	80	20	
24663	24661	12/60	4511	PAR36	Tractor	6.2	30W	2,300	Screw Terminals	2.75	300	Trapezoidal		23
24673	24671	12/60	4515	PAR36	Spotlamp	6.4	30W	55,000	Screw Terminals	2.75	100	5	5	167
24678		12	4516	PAR36	Spotlamp	6.2	30W	45,000	Screw Terminals	2.75	300	9	4	
24690		12	4519	PAR36	Marine	13.0	100W	30,000	Screw Terminals	2.75	25	40	7	
24700		12	4522	PAR46	Aircraft Landing	13.0	250W	290,000	Screw Terminals	3.13	25	12	10	92, 138, 167
24721		12	4530	PAR46	Signal, Flashing	26.0	5.3A	100,000	Screw Terminals	3.75	50	11	11	
24726		12	4531	PAR46	Auto Headlamp, Military	12.5	40W	30,000	Screw Terminals	3.75	400	20	5	
19628		12	4532	PAR46	Aircraft	28.0	250W	75M	Screw Terminals	3.75	100	12	19	
						28.0	150W	14,500			100	16	19	
24735	24733	12/24	4535	PAR46	Spotlamp	6.4	30W	95,000	Screw Terminals	3.75	100	5½	4	167
24742		12	4537	PAR46	Aircraft Landing	13.0	100W	200,000	Screw Terminals	3.13	25	11	6	167
40822	40823	12/24	4537-2	PAR46	Spotlamp	13.0	100W	200,000	Screw Terminals	3.13	25	11	6	
39022		12	4537X	PAR46	Marine Spotlamp	13.0	100W	200,000	Screw Terminals	3.13	25	11	6	167
24756		12	4541	PAR56	Aircraft Landing	28.0	450W	470,000	Screw Terminals	4.5	25	15	11	167, 302
24764		12	4543	PAR56	Marine Spotlamp	12.5	100W	250,000	Screw Terminals	4.5	50	9	5	
24768		12	4545	PAR56	Marine Searchlight	12.0	100W	225,000	Screw Terminals	4.5	100	9	5	167
24780	24783	12/60	4546	PAR36	Hand Lantern	4.7	.5A	6,300	Screw Terminals	2.75	100	3	3	
24770	24775	12/60	4546-1	PAR36	Hand Lantern	4.7	.5A	6,300	Slip-on Terminals	2.75	100	3	3	
24788		12	4547	PAR36	Hand Lantern	4.75	1.25A	20,000	Screw Terminals	2.75	100	3	3	
24795		12	4551	PAR46	Aircraft Taxiing	28.0	250W	75,000	Screw Terminals	3.75	25	50	10	138
40576		12	4552	PAR64	Aircraft Landing	28.0	250W	500,000	Screw Terminals	3.75	25	7	8	138, 167
24799		12	4553	PAR46	Aircraft Landing	28.0	250W	300,000	Screw Terminals	3.13	25	11	12	138, 167
24802		12	4554	PAR46	Aircraft Taxiing	28.0	450W	90,000	Screw Terminals	3.13	25	50	16	302
40583		12	4555	PAR64	Aircraft Landing	115.0	1,000W	600,000	Screw Terminals	3.75	25	20	11	138, 302
40581		12	4557	PAR64	Aircraft Landing/Taxiing	28.0	1,000W	540M	3 Screw Terminals	3.75	25	11	15	138, 302
						28.0	400W	100M			100	25	11	
40578		12	4559	PAR64	Aircraft Landing	28.0	600W	600,000	Screw Terminals	3.75	25	11	12	138, 167
24828		12	4570	PAR46	Aircraft Taxiing	28.0	150W	32,000	Screw Terminals	3.75	300	50	9	
24830		12	4571	PAR46	Flood, Special Service	28.0	150W	7,000	Screw Terminals	3.75	300	80	25	
24833		12	4572	PAR46	Auto Flood, Military	28.0	150W	4,500	Screw Terminals	3.75	300	55	55	
25005	25007	12/24	4578	PAR46	C.I.M. Flood	28.0	60W	1,600	2 Contact Lugs	4	800	55	30	
25009	25011	12/24	4579	PAR46	C.I.M. Headlamp	28.0	80W	24M	3 Contact Lugs	4	400	25	25	
						28.0	60W	11M			400	7	7	
24859		12	4580	PAR46	Aircraft Landing	28.0	450W	400,000	Screw Terminals	3.75	10	13	14	302
24862		12	4581	PAR46	Aircraft Landing	28.0	450W	400,000	Screw Terminals	3.13	10	13	14	302
24853		12	4582	PAR46	Aircraft/Helicopter Flood	28.0	450W	20,000	Screw Terminals	3.75	10	50	55	302
24867		12	4587	PAR36	Aircraft Taxiing	28.0	250W	40,000	Screw Terminals	2.75	25	40	13	302
24873	24871	12/60	4589	PAR36	Aircraft Cockpit Flood, C.I.M.	28.0	50W	5,000	Screw Terminals	2.75	400	Trapezoidal		



Order Code Unit	Case Qty. Bulk	GE Lamp No.	Bulb	Primary Application	Design Volts	Design Watts	MBCP	Base	MOL (in)	Rated Life (hrs)	Spread to 10% Horiz	MBCP Vert	Warning & Footnotes	
SEALED BEAM (CONTINUED)														
	23509	60	4589-1	PAR36	Aircraft Cockpit Flood, C.I.M.	28.0	50W	5,000	Slip-on Terminals	2.75	400	Trapezoidal		
24882		12	4591	PAR36	Aircraft Landing	28.0	100W	90,000	Screw Terminals	2.75	25	12	6	
24887		12	4593	PAR36	Aircraft In-Air Refueling	28.0	50W	1,500	Screw Terminals	2.75	400	80	30	
24891		12	4594	PAR36	Aircraft Navigation	28.0	100W	70,000	Screw Terminals	2.75	300	13	7	
24892		12	4595	PAR36	Aircraft Navigation	28.0	100W	60,000	Screw Terminals	2.75	300	14	6	
24898		12	4596	PAR36	Aircraft Landing	28.0	250W	150,000	Screw Terminals	2.75	25	11	12	302
24964		12	4626	PAR36	Aircraft Taxiing	28.0	150W	25,000	Screw Terminals	2.75	300	40	9	
24966		12	4627	PAR36	Aircraft Flood	28.0	100W	3,000	Screw Terminals	2.75	300	80	30	
33284		12	4635	PAR46	Aircraft Landing	16.5	450W	325,000	Screw Terminals	3.75	25	14	15	302
19632	16407	12/672	4636-3	PAR46	Signal	14.0	80W	90,000	Combination	3.75	200	9	7½	
18517	41861	6/576	4651	165mm	Headlamp, High Beam, 1A1	12.8	50W	SAE	2 Contact Lugs	4.8	200		4, 307	
18518		6	4652	165mm	Headlamp, Low Beam, 2A1	12.8	40W	SAE	3 Contact Lugs	4.8	200		4, 307	
						12.8	60W				320			
39906	39907	12/60	4700	PAR36	Spot/Flood	113.0	100W	100M	3 Screw Terminals	2.75	25	12	7	
						13.0	100W	50M			255	17	18	
45427		12	4713	PAR36	Aircraft Logo	28.0	150W	4,200	Screw Terminals	2.75	300	50	65	
44724		12	4752	PAR36	C.I.M. Flood	28.0	60W	2,000	Screw Terminals	2.75	800	50	25	
24973		12	4800	PAR56	Auto Headlamp, Military	28.0	50W	SAE	3 Contact Lugs	5	400			
						28.0	40W				400			
24980		12	4811	PAR36	Auto Headlamp, Military	28.0	110W	SAE	3 Contact Lugs	3	400			
						28.0	55W				400			
24981	24982	12/60	4825R	PAR36	C.I.M. Stop/Tail Red Lens	28.0	50W	200	3 Screw Terminals	2.75	200	-	-	
						28.0	18W	40			200			
24995		12	4880	PAR46	C.I.M. Headlamp	28.0	60W	6,000	2 Contact Lugs	4	800	-	-	
45110	45111	12/576	4912-1	165mm	Auto/Truck Fog	12.8	50W	14,000	Slip-on Terminals	4.53	300	40	7	167, 307
												80	20	4, 307
45113	16	4913-1	165mm	Farm Tractor, Flood	12.8	50W	1,350	Slip-on Terminals	4.53	400	40	7	109, 307	
45116	16195	12/576	4921-1	165mm	Auto/Truck, Special Service	13.0	100W	25,000	Slip-on Terminals	4.53	300	40	7	109, 307
11639		6	5001	PAR46	Headlamp, High Beam. 1C1	12.8	50W	SAE	2 Contact Lugs	4	300		4	
16152		12	5557	PAR64	Aircraft Landing/Taxiing	28.0	1,000W	540M	3 Screw Terminals	3.75	50	11	15	138, 302
						28.0	400W	100M			100	25	11	
25114		12	6006	PAR56	Auto Headlamp	6.1	50W	SAE	3 Contact Lugs	5	300			
						6.2	40W				500			
18519		6	6014	PAR56	Auto Headlamp, Type 2D1	12.8	60W	SAE	3 Contact Lugs	5	320		4	
						12.8	50W				150			
38416	38607	12/432	6015	PAR56	Headlamp, Type 2D1	12.8	50W	SAE	3 Contact Lugs	5	300		4	
						12.8	50W				500			
25153		12	6045	PAR56	Signal	26.0	170W	230,000	Screw Terminals	4.5	100	9	8	
18521	43867	6/448	6052	200mm	Auto Headlamp, Type 2B1	12.8	65W	SAE	3 Contact Lugs	5.44	150		4, 307	
						12.8	55W				320			
40190	40191	12/60	7400	PAR36	Signal, Rotating Beacon	12.8	35W	33,000	Slip-on Terminals	2.75	300	12	5	
42385	60	7400-1	PAR36	Signal, Rotating Beacon	12.8	35W	33,000	Screw Terminals	2.75	300	12	5		
39987	39988	12/60	7414Y	PAR36	Signal, Light Yellow Lens	12.8	18W	1,000	Screw Terminals	2.75	300	50	25	
41865	41866	12/60	7613	PAR36	Emergency Bldg. Lighting	6.0	8W	400	Screw Terminals	2.75	50	30	20	
45101	45102	12/60	7613-1	PAR36	Emergency Bldg. Lighting	6.0	8W	400	Slip-on Terminals	2.75	50	30	20	
11421	11422	12/60	7672-1	PAR36	Emergency Bldg. Lighting	6.0	7.2W	350	Slip-on Terminals	2.75	50	30	20	
22386		6	H4351	140mm	Headlamp Low Beam Type K	12.8	55W	SAE	Right Angle	4	500		307	
10211		6	H4351LH	140mm	Auto - Left Drive - Export only	12.8	55W	-	Right Angle	4	500		307	
22387		6	H4352	140mm	Headlamp, Upper Beam Type K	12.8	65W	SAE	Right Angle	4	150		307	
18350	48	H4360	140mm	Tractor	12.8	37.5W	2,000	2 Right Angle Lugs	3	320	Trapezoidal		307	
15129	12	H4405	PAR36	Spotlamp, Shielded Bulb	12.8	30W	66,000	Screw Terminals	2.75	100	7	4	167, 307	
17674	60	H4460X	PAR36	Tractor	12.8	40W	11,000	3 Screw Terminals	2.75	320	22	10	4, 307	
						12.8	40W	8,500			320	22	13	

Miniature & Sealed Beam Lamps



Order Code Unit	Case Qty. Bulk	GE Lamp No.	Bulb	Primary Application	Design Volts	Design Watts	MBCP	Base	MOL (in)	Rated Life (hrs)	Spread to 10% Horiz	MBCP Vert	Warning & Footnotes
SEALED BEAM (CONTINUED)													
15133	12	H4515	PAR36	Spotlamp, Shielded Bulb	6.4	30W	67,000	Screw Terminals	2.75	100	5.5	4	167, 307
18532	45027	6/576	H4651	165mm Headlamp, High Beam, Type 1A	12.8	50W	SAE	2 Contact Lugs	4.8	200			4, 307
46375	6	H4651SB	165mm	Headlamp, High. 1A. White Light	12.8	50W	SAE	2 Contact Lugs	4.8	200			4, 307
18533	49810	6/576	H4656	165mm Headlamp, Low Beam, 2A1	12.8 12.8	35W 35W	SAE	3 Contact Lugs	4.8	200 320			4, 307
14753	6	H4656HO	165mm	Headlamp, Low 2A1. High output	12.8 12.8	40W 55W	SAE	3 Contact Lugs	4.8	200 700			4, 307
45475	6	H4656SB	165mm	Headlamp, Low 2A1. White Light	12.8 12.8	40W 55W	SAE	3 Contact Lugs	4.8	75 200			4, 307
18535	22879	6/576	H4666	165mm Headlamp, High/Low Beam, 2E1	12.8 12.8	65W 55W	SAE	3 Contact Lugs	4.8	150 320			4, 166, 307
18536	48533	6/480	H4701	150mm Headlamp High Beam Type UF	12.8	65W	SAE	2 Lugs	3.4	150			307
18538	48534	6/480	H4703	150mm Headlamp, Low Beam Type LF	12.8	55W	SAE	2 Lugs	3.4	320			307
18522	6	H5001	PAR46	Headlamp High Beam, Type 1C1	12.8	50W	SAE	2 Contact Lugs	4	200			4, 307
18523	6	H5006	PAR46	Headlamp, Low Beam Type 2C1	12.8 12.8	35W 35W	SAE	3 Contact Lugs	4	200 320			4, 307
19428	19559	6/432	H5024	PAR56 Headlamp. High/Low. 2D1.	12.8 12.8	65W 42W	SAE	3 Contact Lugs	5	400 2000			4, 307
19411	19556	6/576	H5051	165mm Headlamp, High. 1A. Long Life	12.8	50W	SAE	2 Contact Lugs	4.8	500			4, 307
19429	19558	6/448	H5054	200mm Headlamp. High/Low. 2B1.	12.8 12.8	65W 42W	SAE	3 Contact Lugs	5.44	400 2000			4, 307
19412	19557	6/576	H5062	165mm Headlamp, High/Low. 2A1.	12.8 12.8	40W 55W	SAE	3 Contact Lugs	4.8	400 2000			4, 307
	41453	48	H5360	140mm Halogen Tractor Work Light	12.8	37.5W	2,000	2 Right Angle Lugs	3	900	Trapezoidal		307
18525	6	H6024	PAR56	Headlamp, High/Low Beam, 2D1	12.8 12.8	65W 35W	SAE	3 Contact Lugs	5	150 320			4, 307
18534	11545	6/448	H6054	200mm Headlamp, High/Low Beam, 2B1	12.8 12.8	65W 35W	SAE	3 Contact Lugs	5.44	150 320			4, 307
14752	6	H6054HO	200mm	Headlamp, 2B1. High Output.	12.8 12.8	65W 55W	SAE	3 Contact Lugs	5.44	150 700			4, 307
45477	6	H6054SB	200mm	Headlamp, 2B1. White Light	12.8 12.8	65W 55W	SAE	3 Contact Lugs	5.44	75 200			4, 307
43561	43562	12/60	H7550	PAR36 Hand Lantern	6.0	8W	25,000	Screw Terminals	2.75	50	3	3	307
	23541	60	H7550-1	PAR36 Hand Lantern	6.0	8W	25,000	Slip-on Terminals	2.75	50	3	3	307
43564	43565	12/60	H7551	PAR36 Emergency Bldg. Lighting	6.0	8W	550	Screw Terminals	2.75	50	30	20	307
43567		12	H7552	PAR36 Emergency Bldg. Lighting	6.0	10W	650	Screw Terminals	2.75	50	30	20	307
43570	43571	12/60	H7553	PAR36 Emergency Bldg. Lighting	6.0	12W	850	Screw Terminals	2.75	50	30	20	307
	43574	60	H7554	PAR36 Emergency Bldg. Lighting	6.0	20W	1,400	Screw Terminals	2.75	50	30	20	307
44642	44643	12/60	H7555	PAR36 Emergency Bldg. Lighting	12.0	8W	550	Screw Terminals	2.75	50	30	20	307
44924	44925	12/60	H7556	PAR36 Emergency Bldg. Lighting	6.0	6W	400	Screw Terminals	2.75	50	30	20	307
12720	12721	12/60	H7557	PAR36 Emergency Bldg. Lighting	12.0	12W	850	Screw Terminals	2.75	50	30	20	307
42841	42842	12/60	H7600	PAR36 Signal, Rotating Beacon	12.8	37.5W	60,000	Screw Terminals	2.75	300	9	4½	307
43576	43577	12/60	H7604	PAR36 Halogen Spotlamp	12.8	50W	100,000	Screw Terminals	2.75	100	7	5	307
14616	43580	6/60	H7606	PAR36 Tractor, Flood	12.8	50W	1,000	Screw Terminals	2.75	400	80	30	4, 307
	17672	60	H7607	PAR36 Tractor Flood	12.8	65W	1,500	Screw Terminals	2.75	600	Non-Symmetrical		4, 307
14617	43583	6/24	H7609	PAR46 Tractor Flood	12.8	50W	2,200	Screw Terminals	3.75	400	80	20	4, 307
14618	43586	6/60	H7610	PAR36 Halogen Tractor	12.8	50W	5,200	Screw Terminals	2.75	400	Trapezoidal		4, 307
49695	12	H7612	PAR46	Halogen Fog	12.8	37.5W	15,000	Screw Terminals	3.75	450	40	7	307



Order Code Unit	Case Qty. Bulk	GE Lamp No.	Bulb	Primary Application	Design Volts	Design Watts	MBCP	Base	MOL (in)	Rated Life (hrs)	Spread to 10% Horiz	MBCP Vert	Warning & Footnotes	
SEALED BEAM (CONTINUED)														
49731	49732	12/60	H7614	PAR36	Halogen Flood	12.8	50W	2,000	Screw Terminals	2.75	100	70	30	307
42838	42839	12/60	H7616	PAR36	Halogen Spotlamp	12.8	37.5W	70,000	Screw Terminals	2.75	300	7	4	307
14619	43589	6/24	H7619	PAR46	Halogen Tractor	12.8	50W	6,000	Screw Terminals	3.75	400	Trapezoidal		4, 307
	45058	24	H7621-1	PAR46	Auto/Truck Special Service	12.8	50W	20,000	Slip-on Terminals	3.75	200	50	7	4, 109, 307
43591	43592	12/24	H7635	PAR46	Halogen Spotlamp	12.8	50W	160,000	Screw Terminals	3.75	100	6½	4	307
	18022	24	H7635X	PAR46	Halogen Spotlamp	12.8	50W	160,000	Screw Terminals	3.75	100	6½	4	167, 307
17894	17890	12/24	H7680 HIR	PAR46	Infrared Spotlamp	13.0	80W	275,000	Screw Terminals	3.75	100	6½	6½	301
26694	26695	12/24	H7680X HIR	PAR46	Infrared-Spotlamp Long Life	13.0	80W	230,000	Screw Terminals	3.75	300	6½	6½	301
	23250	16	H7913 HIR	165mm	Farm Tractor, Flood Infrared	12.8	65W	4,000	2 Contact Lugs	4.8	800	70	20	301
	13426	16	H7921-1	165mm	Auto/Truck Special Service	12.8	50W	23,900	Slip-on Terminals	4.53	200	35	5	4, 109, 307
47460	14892	6/16	H7935-1	165mm	Halogen Spotlamp	12.8	50W	175,000	Slip-on Terminals	4.53	100	6½	3½	307
15767	15763	12/48	H9405	150mm	Spotlamp, Halogen	12.8	50W	100,000	2 Right Angle Lugs	3	100	7	4	307
15769	15768	12/48	H9406	150mm	Tractor, Flood, Halogen	12.8	50W	1,350	2 Right Angle Lugs	3	400	70	30	4, 307
15771	15770	12/48	H9411	150mm	Tractor, Trapezoidal	12.8	50W	5,400	2 Right Angle Lugs	3	400	Trapezoidal		4, 307
	15772	48	H9414	150mm	Tractor Medium Flood	12.8	50W	2,700	2 Right Angle Lugs	3	400	45	20	4, 307
16484	16483	12/48	H9415	150mm	Auto, Fog	12.8	37.5W	12,000	2 Right Angle Lugs	3	200	45	5	4, 307
17988		12	H9415A	150mm	Auto Fog Amber	12.8	37.5W	-	2 Right Angle Lugs	3	200	45	5	4, 307
16976	16978	12/48	H9420	150mm	Auto, Driving	12.8	50W	47,000	2 Right Angle Lugs	3	200	15	5	4, 307
16482	16204	12/48	H9421	150mm	Auto, Truck, Special Service	12.8	50W	4,000	2 Right Angle Lugs	3	200	45	8	4, 109, 307
22109		12	Q4509	PAR36	Aircraft Landing	13.0	100W	140,000	Screw Terminal	2.75	100	7	7	301
37706		12	Q4554	PAR46	Aircraft Taxiing	28.0	450W	65,000	Screw Terminals	2.63	100	50	11	301
40579		12	Q4559	PAR64	Aircraft Landing	28.0	600W	600,000	Screw Terminals	3.75	100	12	8	138, 301
42552		12	Q4559X	PAR64	Aircraft Landing	28.0	600W	765,000	Screw Terminals	3.75	100	11	7½	139, 301
41097		12	Q4566	PAR46	Aircraft Logo Light	28.0	450W	150,000	Screw Terminals	3.32	1,000	16	12	301
37372		12	Q4597	PAR46	Aircraft Flood	28.0	450W	16,000	Screw Terminals	3.32	1,000	60	35	301
40577		12	Q4629	PAR64	Aircraft Logo Light	28.0	600W	20,000	Screw Terminals	4.81	1000	55	35	301
34537		12	Q4631	PAR36	Aircraft Landing, Wing Inspection	13.0	250W	80,000	Screw Terminals	2.75	500	13	12	301
39112		12	Q4632	PAR36	Aircraft Logo	13.0	250W	75,000	Screw Terminals	2.75	500	14	12	301
36271		12	Q4681	PAR46	Aircraft Landing	28.0	450W	310,000	Screw Terminals	2.63	50	15	9	301
41452		12	Q5551	PAR46	Aircraft Taxiing	28.0	250W	60,000	Screw Terminals	3.32	100	48	12	301
16784		12	Q5559	PAR64	Aircraft Landing	28.0	600W	650,000	Screw Terminals	3.75	200	11	7½	138, 301
	22227	60	Q7558	PAR36	Landscaping	12.0	18W	365	Screw Terminals	2.75	5000	55	45	75, 301



FOOTNOTES

Footnote

- 1 Special ballast required per ECE R99.
- 2 B3 life, not average life.
- 3 Useful life hours.
- 4 Life at 14 volts.
- 10 Life at 5 volts.
- 11 Filament vertical.
- 12 Average overall length.
- 13 Filament supported.
- 14 This lamp may not be suitable for some uses because of its excessive wattage requirements for the bulb size.
- 15 This lamp may not be suitable for some uses because of its limited mechanical strength.
- 17 Filament shielded.
- 23 Life at 7 volts.
- 32 Designed and rated for operation in supplementary cathode preheat circuits.
- 33 Connections of major and minor filament to base are reversed from those for automotive lamps with Double Contact Index bases. Burn base down to horizontal.
- 44 Life at 6.6 volts.
- 68 Uses lens-end TL3¼ bulb. Provides 7,000 to 11,000 foot-candles in a ¼" diameter spot at ⅞" from end of bulb.
- 69 Not recommended for new OEM applications - suggested for new design are wedge base.
- 70 These lamps produce a random flashing indication only. The majority should flash between 40-160 flashes per minute at normal room temperature, some will be outside this range. As ambient temperature and/or input voltage changes, the flash rate may vary considerably. At rated voltage and room temperature most lamps will flash within 60 seconds.
- 75 Life estimated. Based on limited test information.
- 78 ANSI specifies .38" LCL and .63" MOL.
- 79 Life shown is AC voltage only. DC life will be approx. 50% of AC.
- 80 Light output is approx. end foot candles, not spherical MSCP.
- 92 Filament segments parallel.
- 109 Special fixture required for highway use.
- 110 To be used with variable load flasher in applications where bulb outage indication is not required, or with an appropriate fixed load flasher. Flash rate may be altered if used with incorrect fixed load flasher.
- 113 This is a flange seal wire terminal lamp. When unbased lamps such as these are handled and wired into a device, damage can be kept to a minimum by allowing sufficient clearance so that no physical strain or excessive heat is placed on the exhaust tube, exhaust tube tip, or glass seal; by taking care in mounting lamp in equipment so that any material touching the glass is compatible in thermal expansion; and by avoiding excessive tensile strain on the lead wires.

- 116 Life tests are performed on DC voltage only.
- 121 To minimize the possible adverse effects on lamp life due to excessive wattage in relationship to bulb size: Burn Base Down to Base 45° Above Horizontal. Regardless of burning position, this excessive wattage will abnormally decrease light output during lamp life.
- 122 This is a wire terminal lamp. The glass-to-metal seal (and tip where applicable) are susceptible to damage by thermal shock, and soldering or welding within ⅛" of the glass should be avoided as glass cracks and air leaks may develop. Solderability may be adversely affected by storage for an extended period in excess of six months or by storage in a high humidity environment. Lamps with tinned leads would be subject to these storage restrictions. Nickel-plated leads are not recommended for soldering; however, their ability to be welded is not affected by these storage restrictions.
- 124 .028" metal pins spaced 44mm (.157") apart. GE's two-pin lamps might not be compatible with all G-4 sockets since many sockets do not provide clearance for the exhaust tip.
- 127 LCL measured to top of filament.
- 128 Output is minimum ¼" spot at .100" from bulb top.
- 130 Subminiature wedge base lamps under 12 volts have copper-clad outer lead wires to decrease contact resistance at the expense of corrosion resistance in severe environments.
- 132 Paint may peel, craze or discolor when subjected to excessive moisture, heat, and freezing in housings with plugged drain holes or which otherwise leak or trap moisture.
- 138 Life Test Conditions: Cycled 5 minutes on, 5 off.
- 139 Life Test Conditions: Cycled 20 minutes on, 20 off.
- 147 Differs from ANSI.
- 160 Filament will generate specified MSCP in a non shielded bulb.
- 161 MSCP measured with black top.
- 162 Life based on three hours of burning per start. MSCP at 100 Hrs. Designed and rated for operation in supplementary cathode preheat circuits. Use these lamps with auxiliary equipment specially designed to produce proper electrical values according to established specification. For total load, add auxiliary watts to lamp watts.
- 164 Life to approximately 50% of initial output. Values shown apply to use on AC unless otherwise shown. Life on DC is approximately 60% of AC values when DC current is equal to R.M.S. (Root Mean Square) AC value. When equal DC and R.M.S. AC voltages and equal resistances are utilized, life will be approximately the same.
- 166 Contact Lugs are angled.
- 167 Filament shielded.

WARNINGS AND CAUTION NOTICES

301

▲ WARNING

Risk of fire

- Keep combustible materials away from lamp
- Use in fixture rated for this product

A damaged lamp emits UV radiation which may cause eye/skin injury

- Turn power off if glass bulb is broken. Remove and dispose of lamp.

Pressurized lamp—unexpected rupture may cause injury, fire, or property damage

- Use in enclosed fixture rated for this product
- Do not use lamp if outer glass is scratched or broken

▲ CAUTION

Risk of burn

- Allow lamp/fixture to cool before handling

Lamp may shatter and cause injury if broken

- Do not use lamp if outer glass is scratched or broken
- Dispose of lamp in a closed container

302

▲ WARNING

Risk of fire

- Keep combustible materials away from lamp
- Use in fixture rated for this product

Unexpected lamp rupture may cause injury, fire, or property damage

- Avoid contact with glass during operation
- Avoid direct water/liquid contact
- Use in enclosed fixture rated for this product

303

▲ WARNING

Lamp may shatter if used in wrong circuit

- Do not use in 110-120 Volt household circuit

304

▲ WARNING

Risk of fire

- Keep combustible materials away from lamp
- Use in fixture rated for this product

Lamp emits UV radiation which may cause eye/skin injury

- Avoid exposure of eyes and skin to unshielded lamp

Pressurized lamp—unexpected rupture may cause injury, fire, or property damage

- Use eye protection when handling lamp
- Do not exceed rated voltage
- Do not touch glass with bare hands
- Do not use lamp if outer glass is scratched or broken
- Dispose of lamp in a closed container
- Do not turn on lamp until fully installed
- Keep away from children
- Use protective screen when handling

▲ CAUTION

Risk of burn

- Allow lamp/fixture to cool before handling

FOR BEST PERFORMANCE

- Limit seal temperature to 350°C
- Maintain 250°C minimum bulb wall temperature
- Remove fingerprints from bulb with grease-free solvent
- Operate at design voltage



WARNINGS AND CAUTION NOTICES (CONTINUED)

305

▲ CAUTION

Lamp may shatter and cause injury if broken

- Do not use excessive force when installing lamp

306

▲ WARNING

Pressurized lamp—unexpected rupture may cause injury, fire, or property damage

- Use eye protection when handling lamp
- Do not exceed rated voltage
- Avoid direct water/liquid contact
- Use in enclosed fixture rated for this product
- Do not use lamp if outer glass is scratched or broken
- Dispose of lamp in a closed container
- Do not turn on lamp until fully installed
- Keep away from children
- Use protective screen when handling

▲ CAUTION

Risk of burn

- Allow lamp/fixture to cool before handling

307

▲ WARNING

Pressurized lamp—unexpected rupture may cause injury, fire, or property damage

- Do not use lamp if outer glass is scratched or broken
- Dispose of lamp in a closed container

308

▲ WARNING

Risk of fire

- Keep combustible materials away from lamp
- Use in fixture rated for this product

Pressurized lamp—unexpected rupture may cause injury, fire, or property damage

- Use eye protection when handling lamp
- Do not exceed rated voltage
- Do not touch glass with bare hands
- Do not use lamp if outer glass is scratched or broken
- Dispose of lamp in a closed container
- Do not turn on lamp until fully installed
- Keep away from children
- Use protective screen when handling

▲ CAUTION

Risk of burn

- Allow lamp/fixture to cool before handling

FOR BEST PERFORMANCE

- Limit seal temperature to 350°C
- Maintain 250°C minimum bulb wall temperature
- Remove fingerprints from bulb with grease-free solvent
- Operate at design voltage

309

▲ WARNING

Risk of electric shock

- Turn power off before inspection, installation or removal

▲ CAUTION

Lamp may shatter and cause injury if broken

- Wear safety glasses and gloves when handling lamp
- Do not use excessive force when installing lamp

310

▲ WARNING

Risk of electric shock

- Turn power off before inspection, installation or removal

Risk of fire

- Use in fixture rated for this product

A damaged lamp emits UV radiation which may cause eye/skin injury

- Turn power off if glass bulb is broken. Remove and dispose of lamp.

Pressurized lamp—unexpected rupture may cause injury, fire, or property damage

- Use eye protection when handling lamp
- Do not exceed rated voltage
- Do not touch glass with bare hands
- Avoid direct water/liquid contact
- Use in enclosed fixture rated for this product
- Do not use lamp if outer glass is scratched or broken
- Use only properly rated ballast
- Operate lamp only in specified position
- Do not use beyond rated life
- Do not turn on lamp until fully installed

▲ CAUTION

Risk of burn

- Allow lamp to cool before handling
- Do not turn on lamp until fully installed
- Turn power off before installing lamp

Lamp may rupture if used on wrong ballast

- Use only properly rated ballast

Lamp may shatter and cause injury if broken

- Wear safety glasses and gloves when handling lamp
- Do not use lamp if outer glass is scratched or broken
- Dispose of lamp in a closed container
- Remove and install by grasping only plastic portion of the lamp
- Do not use excessive force when installing lamp

INSTRUCTIONS

FDA Warning

WARNING - This lamp can cause serious skin burn and eye inflammation from short-wave ultraviolet radiation if outer envelope of the lamp is broken or punctured and the arc tube continues to operate. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain types of lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available. 21 CFR 1040.30.

Hg - LAMP CONTAINS MERCURY

Manage in Accord with Disposal Laws

See: www.lamprecycle.org or 1-800-435-4448

Lamp should be installed by an automotive service specialist.

