



Specialty Lamp Replacement Guide

**Replacement Lamps For
Microscopes - Comparators - Medical
Optical - Scientific Equipment**

Consumer Catalog
(MCC2024)



Replacement Lamps For American Optical;
Bausch & Lomb; J & L; Jena; Leica; Leitz; Meiji;
MicroVu; Mitutoyo; Nikon; OGP; Olympus;
Reichert; Scherr Tumico; Swift; Unitron;
Vermont Precision; Wild; Zeiss; & Many Others

**For Additional Product Information, Pictures, Equipment
Listings, And More, Be Sure To Visit www.bulbworks.com**

Bulbworks, Inc.
P.O. Box 586 · Succasunna, NJ 07876
CALL: 800-334-2852 · (973- 584-7171)
FAX: 800-335-2858 · (973-584-0300)

E-mail: bulbwork@bulbworks.com · Visit Us Online: www.bulbworks.com

**Specialty Lamp Replacement Guide
For Microscopes, Comparators, Optical, Medical, & Scientific Equipment**

Table of Contents

| | |
|---|----------|
| Accuscope..... | Page 24 |
| American Optical..... | Page 26 |
| Amsco Lamp Types..... | Page 19 |
| Ansi (3 Letter) Coded Lamp Types..... | Page 8 |
| Bausch & Lomb (B&L) Lamp Types..... | Page 27 |
| Bristoline..... | Page 26 |
| Copeland Lamp Types..... | Page 27 |
| Dolan Jenner..... | Page 27 |
| Fluorescent Lamp Types..... | Page 24 |
| Fostec..... | Page 27 |
| Germicidal Lamp Types..... | Page 26 |
| Gilway Lamp Types (International Light Technologies)..... | Page 16 |
| Hanalux Lamp Types..... | Page 27 |
| Heine Lamp Types..... | Page 28 |
| Hosobuchi Lamp Types ("O & OP" Coded Lamp Types)..... | Page 18 |
| International Light Technologies (Gilway Lamp Types)..... | Page 16 |
| "J" Coded Lamp Types..... | Page 13 |
| Jena (Narva) Lamp Types..... | Page 28 |
| Ken-A-Vision..... | Page 27 |
| Keeler Lamp Types..... | Page 28 |
| Labomed..... | Page 28 |
| Leica Lamp Types..... | Page 29 |
| Leitz Lamp Types..... | Page 29 |
| Marco Lamp Types..... | Page 30 |
| Meiji Lamp Types..... | Page 30 |
| Mentor Lamp Types..... | Page 30 |
| Mercury & Metal Halide (See Also Osram & Ushio)..... | Page 16 |
| Microscope Illuminators (LED And Fluorescent)..... | Page 37 |
| Miniature & Sealed Beam Lamp Types..... | Page 19 |
| Miscellaneous Lamp Types..... | Page 36 |
| Neitz Lamp Types..... | Page 30 |
| Nikon Lamp Types..... | Page 30 |
| Olympus Lamp Types..... | Page 31 |
| "OQ" Coded Lamp Types (Zeiss & Others)..... | Page 18 |
| Osram Coded Lamp Types..... | Page 15 |
| Osram Mercury & Metal Halide Lamp Types..... | Page 17 |
| Osram Xenon Lamp Types..... | Page 17 |
| Philips Lamp Types..... | Page 11 |
| Pictures (Lamps)..... | Page 3-7 |
| Propper Lamp Types..... | Page 32 |
| "Q" Coded Lamp Types..... | Page 18 |
| Reichert Lamp Types..... | Page 32 |
| Skytron Lamp Types..... | Page 32 |
| Sockets & Lamp Holders (Pictures)..... | Page 38 |
| Sodium Lamp Types..... | Page 18 |
| Stocker & Yale Lamp Types..... | Page 32 |
| Swift Lamp Types..... | Page 33 |
| Terms & Conditions..... | Page 40 |
| Thorn & European ANSI Coded Lamp Types..... | Page 18 |
| Tiyoda Lamp Types..... | Page 33 |
| Topcon Lamp Types..... | Page 33 |
| Unitron Lamp Types..... | Page 33 |
| Ushio Mercury And Metal Halide Lamp Types..... | Page 17 |
| Ushio Xenon Lamp Types..... | Page 17 |
| Wattage Coded Incandescent & Quartz Lamp Types..... | Page 12 |
| Welch Allyn & Equivalent Lamp Types..... | Page 35 |
| Welcome..... | Page 2 |
| Wild Lamp Types..... | Page 35 |
| Woodlyn Lamp Types..... | Page 35 |
| Wotan Coded Lamp Types..... | Page 14 |
| Zeiss Lamp Types..... | Page 35 |

Specialty Lamp Replacement Guide

**For All Types Of Equipment Including Microscopes, Comparators,
Optical, Medical, & Scientific Equipment**

Welcome...

Pay Less, Expect More... We're Still A Great Value!

Just because our lamps, sockets, and batteries cost less doesn't mean you'll get less! Learn why Bulbworks has earned the business of Dealers, and Equipment Manufacturers all over the country. We will quickly become a valuable asset to your business.

Bulbworks offers only the highest quality specialty lamps for use in Microscopes, Inspection Equipment, Comparators, Optical, Medical, & Scientific Equipment. We feature lamps, sockets, and batteries from Ushio, Philips, Osram/Sylvania, GE, Welch Allyn, Eiko, and many other top manufacturers - the same brands used by the equipment manufacturers, but you'll save big!

You can buy with confidence - All lamps, sockets and batteries are fully warranted!
We will immediately replace any defective lamp!

We Go Out Of Our Way For You...

At Bulbworks, customer service is not a department - *it's our philosophy!* Expect knowledgeable, courteous, and memorable service. For reliability, we can't be beat! With Toll Free Phone and Fax Numbers, we're convenient, economical, and we ship *fast!*

**For Additional Product Information, Pictures, Equipment Listings,
And More, Be Sure To Visit www.bulbworks.com**

Bulbworks, Inc. • P.O. Box 586 • Succasunna, NJ, 07876
CALL: 800-334-2852 (973-584-7171) • FAX: 800-335-2858 (973-584-0300)
E-Mail: bulbwork@bulbworks.com Order Online: www.bulbworks.com

**Lamp Illustrations May Represent A Variety Of Different Lamps
Your Bulb May Look Slightly Different**



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10



Fig. 11



Fig. 12



Fig. 13



Fig. 14



Fig. 15



Fig. 16



Fig. 17



Fig. 18



Fig. 19



Fig. 20



Fig. 21



Fig. 22



Fig. 23



Fig. 24



Fig. 25



Fig. 26



Fig. 27



Fig. 28



Fig. 29



Fig. 30



Fig. 31



Fig. 32



Fig. 33



Fig. 34



Fig. 35



Fig. 36



Fig. 37

To View A Picture For A Specific Part Number, Visit www.bulbworks.com
 No Part Of This Catalog May Be Reproduced Without Permission.
 Pictures Are For Reference Only And Are Not To Scale.
Bulbworks, Inc. P.O. Box 586 Succasunna, NJ 07876
 CALL: 800-334-BULB (2852) (973-584-7171) FAX: 800-335-2858 (973-584-0300)
 e-mail: bulbwork@bulbworks.com Order Online: www.bulbworks.com

**Lamp Illustrations May Represent A Variety Of Different Lamps
Your Bulb May Look Slightly Different**



To View A Picture For A Specific Part Number, Visit www.bulbworks.com
 No Part Of This Catalog May Be Reproduced Without Permission.
 Pictures Are For Reference Only And Are Not To Scale.
Bulbworks, Inc. P.O. Box 586 Succasunna, NJ 07876
 CALL: 800-334-BULB (2852) (973-584-7171) FAX: 800-335-2858 (973-584-0300)
 e-mail: bulbwork@bulbworks.com Order Online: www.bulbworks.com

**Lamp Illustrations May Represent A Variety Of Different Lamps
Your Bulb May Look Slightly Different**



Fig. 69



Fig. 70



Fig. 71



Fig. 72



Fig. 73



Fig. 74



Fig. 75



Fig. 76



Fig. 77



Fig. 78



Fig. 79



Fig. 80



Fig. 81



Fig. 82



Fig. 83



Fig. 84



Fig. 85



Fig. 86



Fig. 87



Fig. 88



Fig. 89



Fig. 90



Fig. 91



Fig. 92



Fig. 92a



Fig. 93



Fig. 94



Fig. 95



Fig. 96



Fig. 97



Fig. 98



Fig. 98A



Fig. 99



Fig. 100

To View A Picture For A Specific Part Number, Visit www.bulbworks.com

No Part Of This Catalog May Be Reproduced Without Permission.

Pictures Are For Reference Only And Are Not To Scale.

Bulbworks, Inc. P.O. Box 586 Succasunna, NJ 07876

CALL: 800-334-BULB (2852) (973-584-7171) FAX: 800-335-2858 (973-584-0300)

e-mail: bulbwork@bulbworks.com Order Online: www.bulbworks.com

**Lamp Illustrations May Represent A Variety Of Different Lamps
Your Bulb May Look Slightly Different**



Fig. 101



Fig. 102



Fig. 103



Fig. 104



Fig. 105



Fig. 106



Fig. 107



Fig. 108



Fig. 109



Fig. 110



Fig. 111



Fig. 112



Fig. 113



Fig. 114



Fig. 115



Fig. 116



Fig. 117



Fig. 118



Fig. 119



Fig. 120



Fig. 121



Fig. 122



Fig. 123



Fig. 124



Fig. 125



Fig. 126



Fig. 127

To View A Picture For A Specific Part Number, Visit www.bulbworks.com
 No Part Of This Catalog May Be Reproduced Without Permission.
 Pictures Are For Reference Only And Are Not To Scale.
Bulbworks, Inc. P.O. Box 586 Succasunna, NJ 07876
CALL: 800-334-BULB (2852) (973-584-7171) FAX: 800-335-2858 (973-584-0300)
e-mail: bulbwork@bulbworks.com Order Online: www.bulbworks.com

**Lamp Illustrations May Represent A Variety Of Different Lamps
Your Bulb May Look Slightly Different**



Fig. 128



Fig. 129



Fig. 130



Fig. 131



Fig. 131A



Fig. 132



Fig. 133



Fig. 134



Fig. 135



Fig. 136



Fig. 137



Fig. 137A



Fig. 138



Fig. 139



Fig. 140



Fig. 141



Fig. 142



Fig. 143



Fig. 144



Fig. 145



Fig. 146



Fig. 148



Fig. 149



Fig. 147



Fig. 150



Fig. 151



Fig. 152

To View A Picture For A Specific Part Number, Visit www.bulbworks.com

No Part Of This Catalog May Be Reproduced Without Permission.

Pictures Are For Reference Only And Are Not To Scale.

Bulbworks, Inc. P.O. Box 586 Succasunna, NJ 07876

CALL: 800-334-BULB (2852) (973-584-7171) FAX: 800-335-2858 (973-584-0300)

e-mail: bulbwork@bulbworks.com Order Online: www.bulbworks.com

Specialty Lamp
Buyer...

BULBWORKS HAS WHAT YOU NEED!

Lamps for American Optical, Bausch & Lomb, J & L, Meiji, Micro Vu, Mitutoyo, Nikon, OGP,
Olympus, Reichert, Scherr Tumico, Swift, Unitron, Vermont Precision, Zeiss, & Many Others!

HERE'S JUST A PARTIAL LISTING ... Look For New Items Throughout!

Lamp Cross Reference Guide (For Pricing, See Separate Pricing Sheet)

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|---|--------------------------------------|-------------------------------------|----------------------------|
| ANSI Coded Lamp Types | | | |
| BAA | 28V,75W RIM MOUNT 2 PRONGS | BW.BAA * | 3 |
| BAB | 12V,20W GU5.3 BASE | BW.BAB | 3 |
| BAB-CG | 12V, 20W MR16 GU5.3 | BW.BAB-CG | 3 |
| BCK | 120V,500W 4 PIN BASE | BW.BCK | - |
| BCL | 120V,300W 4 PIN BASE | BW.BCL (Delisted) * | - |
| BEY | 5AG16.5/3 (20V,100W) | BW.BEY | 80 |
| BFM 15W | 125-130V,15W PEAR E14 SCREW BASE | BW.15PCL.E14 | 27 |
| BFM 25W | 125-130V,25W PEAR E14 SCREW BASE | BW.25PCL.E14 | 27 |
| BHB | 120V,250W MR14 | BW.BHB | 6 |
| BHC | 120V,600W GY9.5 BASE | BW.DYS | 21 |
| BHD | 20V,100W S11 SC BAYONET | BW.BHD (Delisted)* | - |
| BLC | 120V,30W (31-31-71-03)(8B152) | BW.BLC | <i>Import Brand</i> 56 |
| BLK-GE | 120V,30W GE BRAND | BW.BLK-GE (Delisted) * | <i>GE Brand</i> 31 |
| BLX | 120V,50W DC BAYONET | BW.BLX | 56 |
| BLX-GE | 120V,50W GE BRAND | BW.BLX-GE * | <i>GE Brand</i> 56 |
| BMY | 120V,100W S11 SC BAYONET | BW.BMY * | - |
| BNF | 115-125V,75W S11 DC BAYONET | BW.BNF | 56 |
| BRJ-OSR | 15V,150W G6.35 BASE (64633)(6550) | BW.BRJ-OSR | 7 |
| BRL | 12V,50W (7027)(MA784) | BW.BRL | <i>Import Brand</i> 7 |
| BRL-OSR | 12V,50W OSRAM BRAND (64610) | BW.BRL-OSR | <i>Osram Brand</i> 7 |
| BRL-USH | 12V,50W G6.35 BASE | BW.BRL-USH | <i>Ushio Brand</i> 7 |
| BTL | 120V,500W MEDIUM PREFOCUSED | BW.BTL | 87 |
| BTL-GE | 120V,500W GE BRAND | BW.BTL-GE * | <i>GE Brand</i> 87 |
| BTM | 120V,500W MEDIUM PREFOCUSED | BW.BTM | 87 |
| BTR | 120V,1000W MEDIUM PREFOCUSED | BW.BTR | 87 |
| BTR-OSR | 120V,1000W MEDIUM PREFOCUSED | BW.BTR-OSR | <i>Osram Brand</i> 87 |
| BXE | 10V,7.5A SC BAYONET | BW.BXE | 45 |
| BXT | 12V,100W SC BAYONET | BW.BXT (Delisted) * | - |
| BZA | 20V,100W T8 SC BAYONET BASE | BW.100T8.1SC | 45 |
| CAR | 120V,150W T10 G17Q 4 PIN BASE | BW.CAR* | - |
| CAX-120V | 120V,50W T8 DC BAYONET | BW.CAX-120V | - |
| CAX-130V | 130V,50W T8 DC BAYONET | BW.CAX-130V | - |
| CAX-130V-GE | 130V,50W GE BRAND | BW.CAX-130V-GE * | - |
| Long Life Halogen Replacements For CAX Lamps Are Available - CALL! | | | |
| CDD | 120V,100W SC BAYONET | BW.CDD | 45 |
| CDJ | 115-125V,100W T8 DC BAYONET | BW.CDJ (Delisted) * | - |
| CDS | 115-125V,100W T8 SC BAYONET | BW.CDS* | - |
| CEB | 115-125V,100W T8 DC BAYONET | BW.CEB * | 45 |
| CEM | 120V,120W SC BAYONET | BW.CEM * | - |
| CXK | 115-125V,300W T10 MEDIUM PREF. BASE | BW.CXK | 86 |
| CXL/CXR | 8V,50W P30 PREFOCUSED BASE | BW.CXL.CXR | - |
| CYX | 120V,2000W T11 MOG.BI-POST | BW.CYX | - |
| CZX/DAB | 120V,500W T10 MED. PREFOCUSED BASE | BW.CZX.DAB | 86 |
| CZX/DAB - GE | 120V,500W T10 MED. PREFOCUSED BASE | BW.CZX.DAB-GE *(Delisted) | <i>GE Brand</i> 86 |
| DCA | 21.5V,150W 4 PIN BASE | BW.DCA * | - |
| DDB | 120V,750W MEDIUM PREFOCUSED BASE | BW.DDB * | - |
| DDL | 20V,150W MR16 GX5.3 BASE | BW.DDL | <i>Import Brand</i> 3 |
| DDL-GE | 20V,150W MR16 GE BRAND | BW.DDL-GE * | <i>GE Brand</i> 3 |
| DDL-OSR | 20V,150W MR16 OSRAM BRAND | BW.DDL-OSR | <i>Osram Brand</i> 3 |
| DDL-USH | 20V,150W MR16 USHIO BRAND | BW.DDL-USH | <i>Ushio Brand</i> 3 |
| DDM | 19V,80W MR16 GX5.3 BASE | BW.DDM | 3 |
| DDN | 20V,200W R7S BASE | BW.DDN | - |
| DDS | 21V,80W MR16 GX5.3 BASE | BW.DDS | 3 |
| DED | 13.8V,85W MR16 GX5.3 BASE | BW.DED | 3 |
| DED - GE | 13.8V,85W MR16 GX5.3 BASE | BW.DED-GE * | <i>GE Brand</i> 3 |
| DEF | 21V,150W T12 4 PIN BASE | BW.DEF *(Delisted) | - |
| DFD | 120-125V,1000W MEDIUM PREF. BASE | BW.DFD *(Delisted) | 86 |
| DFT | 120V,1000W INCAND.P28 BASE | BW.DFT *(Delisted) | 86 |
| DFT-GE | 115-120V, 1000W GE BRAND | BW.DFT-GE (Delisted) | <i>GE Brand</i> 86 |
| DHT | 120V,1200W MEDIUM PREFOCUSED BASE | BW.DHT *(Delisted) | 86 |
| DJL-GE | 120V, 150W T14 4 PIN BASE GE BRAND | BW.DJL-GE *(Delisted) | <i>GE Brand</i> - |
| DKM-GE | 21.5V,250W GE BRAND | BW.DKM-GE *(Delisted) | <i>GE Brand</i> - |
| DKN | 6V,35W 4 PIN BASE | BW.DKN *(Delisted) | - |
| DLD | 30V,80W GX17Q BASE | BW.DLD * | - |
| DLR | 21.5V,T14 GX17Z 4 PIN BASE | BW.DLR *(Delisted) | - |
| DLS/DLG/DHX Import Bra | 22V,150W T14 4 PIN BASE | BW.DLS.DLG.DHX | <i>Retrofit Possible</i> - |
| DLS-RETROFIT | 21V, 150W (EKE) {replaces DLS bulb} | BW.DLS-RETRO | 98A |
| DN921 | 120V,1200W T7 MED.PREFOCUSED BASE | BW.FSG | 87 |
| DNE | 120V,150W MR16 VENTED 2 PIN | BW.DNE | 6 |
| DNE-USH | 120V,150W MR16 VENTED 2 PIN | BW.DNE-USH* Discontinued | <i>Ushio Brand</i> 6 |
| DNF | 21V,150W MR16 VENTED 2 PIN | BW.DNF | 6 |
| DRA | 120V,300W G6.35 BASE | BW.DRA * | 8 |
| DRB/DRC | 120V,1000W MEDIUM PREFOCUSED BASE | BW.DRB.DRC * | - |
| DSW | 24V, 200W T14, 4 PIN BASE | BW.DSW (Delisted) - Retrofit Avail. | - |
| DSW-RETROFIT | 24V, 200W, (EJL) {replaces DSW bulb} | BW.DSW-RETRO | 98A |
| DTJ | 120V,1500W P40S BASE | BW.DTJ | 88 |

ANSI Coded Lamps Are Continued On The Next Page!

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|--|--|-------------------------|------------------------------|
| ANSI Coded Lamps - Continued From Previous Page | | | |
| DYS | 120V,600W GY9.5 PREFOCUSED BASE | BW.DYS | 21 |
| DZA | 10.8V,30W T3½ G5.3 BASE | BW.DZA | 16 |
| DZE | 24V,150W T4 BI-PIN | BW.DZE * | Osram Brand 16 |
| EFM | 8V,50W (64607)(6847) MR16 | BW.EFM | 2 |
| EFN | 12V,75W (64615)(6853) MR16 | BW.EFN | Import Brand 2 |
| EFN-OSR | 12V,75W (64615)(6853) MR16 | BW.EFN-OSR | Osram Brand 2 |
| EFN-PHIL | 12V,75W (64615)(6853) MR16 | BW.EFN-PHIL | Discontinued Philips Brand 2 |
| EFN-USH | 12V,75W MR16 GZ6.35 BASE | BW.EFN-USH | Ushio Brand 2 |
| EFP | 12V,100W (6834) MR16 GZ6.35 BASE | BW.EFP | Import Brand 2 |
| EFP-OSR | 12V,100W (64627) OSRAM BRAND | BW.EFP-OSR | Osram Brand 2 |
| EFP-PHIL | 12V,100W PHILIPS BRAND | BW.EFP-PHIL | Philips Brand 2 |
| EFP-USH | 12V,100W USHIO BRAND | BW.EFP-USH | Ushio Brand 2 |
| EFP-X | 12V,100W LONG LIFE 600 HOURS | BW.EFP-X | 2 |
| EFR | 15V,150W (6423-Philips)(31-01-98)(8S401) | BW.EFR | Import Brand 2 |
| EFR-OSR | 15V,150W OSRAM BRAND | BW.EFR-OSR | Osram Brand 2 |
| EFR-PHIL | 15V,150W PHILIPS BRAND | BW.EFR-PHIL | Philips Brand 2 |
| EFR-USH | 15V,150W MR16 GZ6.35 BASE | BW.EFR-USH | Ushio Brand 2 |
| EGW | 15V,150W GZ6.35 BASE | BW.64635 | 2 |
| EHA | 120V,500W T6 GZ9.5 BASE | BW.EHA | 16 |
| EHC | 120V,500W T4 G9.5 BASE | BW.EHC* | - |
| EHD | 120V,500W G9.5 BASE | BW.EHD* | - |
| EHE | 12V,100W (64626)(3800-75-1020) | BW.EHE | - |
| EHJ | 24V,250W (7748) T4 G6.35 BASE | BW.EHJ | 7 |
| EHJ-OSR | 24V,250W OSRAM BRAND (64655) | BW.EHJ-OSR | Osram Brand 7 |
| EHJ-5 | 24V,250W T4 G6.35 LONG LIFE EHJ | BW.EHJ-5 | - |
| EHT | 120V,250W (Q250/MC/CL-120V) | BW.EHT | 43 |
| EJA | 21V,150W (76223)(8C404) | BW.EJA | Import Brand 1 |
| EJA-OSR | 21V,150W OSRAM BRAND | BW.EJA-OSR | Osram Brand 1 |
| EJA-PHIL | 21V,150W PHILIPS BRAND | BW.EJA-PHIL | Philips Brand 1 |
| EJA-USH | 21V,150W USHIO BRAND | BW.EJA-USH | Ushio Brand 1 |
| EJL | 24V,200W (64644)(13164) | BW.EJL | 1 |
| EJL-OSR | 24V,200W (64644) MR16 GX5.3 BASE | BW.EJL-OSR | Osram Brand 1 |
| EJL-PHIL | 24V,200W MR16 GX5.3 BASE | BW.EJL-PHIL | Philips Brand 1 |
| EJL-USH | 24V,200W USHIO BRAND | BW.EJL-USH | Ushio Brand 1 |
| EJM | 21V,150W MR16 GX5.3 BASE | BW.EJM | Import Brand 1 |
| EJM-OSR | 21V,150W MR16 GX5.3 BASE | BW.EJM-OSR* | Osram Brand 1 |
| EJM-USH | 21V,150W MR16 GX5.3 BASE | BW.EJM-USH | Ushio Brand 1 |
| EJN | 21V,150W MR16 GX5.3 BASE | BW.ELD* | 1 |
| EJV | 21V,150W MR16 GX5.3 BASE | BW.EJV | Import Brand 1 |
| EJV-EIKO | 21V,150W MR16 GX5.3 BASE EIKO BRAND | BW.EJV-EIKO * | Eiko Brand 1 |
| EJV-OSR | 21V,150W MR16 GX5.3 BASE OSRAM BRAND | BW.EJV-OSR | Osram Brand 1 |
| EJV-USH | 21V,150W MR16 GX5.3 BASE USHIO BRAND | BW.EJV-USH | Ushio Brand 1 |
| EJY | 19V,80W MR16 GX 5.3 BASE | BW.EJY * | 1 |
| EKE | 21V,150W (31-31-52) GX5.3 BASE | BW.EKE | Import Brand 1 |
| EKE-GE | 21V,150W GE BRAND GX5.3 BASE | BW.EKE-GE * (Delisted) | GE Brand 1 |
| EKE-OSR | 21V,150W OSRAM BRAND GX5.3 BASE | BW.EKE-OSR | Osram Brand 1 |
| EKE-PHIL | 21V,150W PHILIPS BRAND GX5.3 BASE | BW.EKE-PHIL | Philips Brand 1 |
| EKE-USH | 21V,150W USHIO BRAND GX5.3 BASE | BW.EKE-USH | Ushio Brand 1 |
| EKE-HC (High Color) | 21V,150W MR16 4200 DEG.K. GX5.3 BASE | BW.EKE-HC * (Delisted) | 1 |
| EKE-X | 21V,150W MR16 LONG LIFE 1000HRS | BW.EKE-X | Ushio Brand 1 |
| EKE-X-OSR | 21V,150W MR16 GX5.3 LONG LIFE | BW.EKE-X-OSR | Osram Brand 1 |
| EKG | 19V,80W MR16 GX5.3 BASE | BW.EKG * | 1 |
| EKL | 21V,150W GZ9.5 BI-PIN | BW.EKL | 16 |
| EKN | 17.7V,120W MR16 GX5.3 BASE | BW.EKN | 3 |
| EKP | 30V,80W MR16 GX5.3 BASE | BW.EKP | 3 |
| EKP-IMP | 30V,80W MR16 GX5.3 BASE | BW.EKP-IMP | Import Brand 3 |
| EKS | 24V,250W MR14 GX7.9 BASE | BW.EMM * | 6 |
| EKX | 24V, 200W MR16 GX5.3 BASE | BW.EKX | 3 |
| EKZ | 10.8V,30W GX5.3 BASE | BW.EKZ | Import Brand 1 |
| EKZ-GE | 10.8V,30W GX5.3 BASE | BW.EKZ-GE * | GE Brand 1 |
| EKZ-USH | 10.8V,30W GX5.3 BASE | BW.EKZ-USH | Ushio Brand 1 |
| ELB | 30V,80W MR16 GX5.3 BASE | BW.ELB | 1 |
| ELC | 24V,250W MR16 GX5.3 BASE | BW.ELC | Import Brand 1 |
| ELC-3 | 24V,250W MR16 GX5.3 BASE 300 HRS | BW.ELC-3 | 1 |
| ELC-5 | 24V,250W MR16 GX5.3 BASE 500 HRS | BW.ELC-5* | 1 |
| ELC-7X | 24V,250W MR16 GX5.3 BASE 700 HRS | BW.ELC-7X | 1 |
| ELC-10 | 24V,250W MR16 GX5.3 BASE 1000 HRS | BW.ELC-10 | 1 |
| ELC-500 | 24V,250W MR16 GX5.3 BASE 500 HRS | BW.ELC-500 * | Discontinued GE Brand 1 |
| ELC-OSRAM | 24V,250W MR16 GX5.3 BASE | BW.ELC-OSR | Osram Brand 1 |
| ELC-USH | 24V,250W MR16 GX5.3 BASE | BW.ELC-USH | Ushio Brand 1 |
| ELD | 21V,150W MR16 GX5.3 BASE | BW.ELD * | 1 |
| ELE | 30V,80W MR14 VENTED BASE | BW.ELE * | 6 |
| ELH | 120V,300W MR16 GY5.3 BASE | BW.ELH | 3 |
| ELS | 16V,50W MR14 LAMP GX7.9 BASE | BW.ELS | 6 |
| ELT | 30V,80W MR14 VENTED BASE | BW.ELE * | 6 |
| ELV | 21.5V,150W MR16 GX7.9 BASE | BW.ELV (Delisted) * | 6 |
| ELZ | 21V,150W MR16/18 GX7.9 VENTED BASE | BW.ELZ * | 6 |
| EMM | 24V,250W VENTED GX7.9 BASE | BW.EMM * | 6 |
| ENH | 120V,250W MR16 GY5.3 BASE | BW.ENH | Import Brand 3 |
| ENH-OSR | 120V,250W OSRAM BRAND | BW.ENH-OSR | Osram Brand 3 |
| ENL | 12V,50W MR16 GX5.3 BASE | BW.ENL | 3 |
| ENW/ENC | 19V,80W MR16 GX5.3 BASE | BW.ENW.ENC | 1 |

ANSI Coded Lamps Are Continued On The Next Page!

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|--|---|--------------------------|-----------------------|
| ANSI Coded Lamps - Continued From Previous Page | | | |
| ENX | 82V,360W MR16 GY5.3 BASE | BW.ENX | 1 |
| ENX-5 | 86V,360W MR16 GY5.3 BASE | BW.ENX-5 | 1 |
| ENZ | 30V,50W MR16 GX 5.3 BASE | BW.ENZ | 1 |
| EPN | 12V,35W MR16 GX 5.3 BASE | BW.EPN | 1 |
| EPT | 10.8V,42W MR16 GX5.3 BASE | BW.EPT | 1 |
| EPV | 14.5V,90W MR16 GX 5.3 BASE | BW.EPV | 1 |
| EPX | 14.5V,90W MR16 GX 5.3 BASE | BW.EPX | 1 |
| EPZ | 13.8V,50W GX 5.3 BASE | BW.EPZ | 1 |
| ERB (1990) | 12V,12W WEDGE BASE | BW.ERB (Delisted) * | - |
| ERF (1994) | 14V,50W WEDGE BASE | BW.ERF (Delisted) * | - |
| ERK | 6V,12W T2 1/2 WEDGE BASE | BW.ERK (Delisted) * | 92a |
| ERV | 36V,340W GX5.3 BASE | BW.JCR36V-340W * | 1 |
| ESA | 6V,10W (7387) G4 BASE | BW.ESA | <i>Philips Brand</i> |
| ESA-OSR | 6V,10W (64225) G4 BASE | BW.ESA-OSR | <i>Osram Brand</i> |
| ESB | 6V,20W (7388) G4 BASE | BW.ESB | <i>Phillips Brand</i> |
| ESB-OSR | 6V,20W (64250) G4 BASE | BW.ESB-OSR | <i>Osram Brand</i> |
| ESD | 120V,150W MR16 GY5.3 BASE | BW.ESD | <i>Import Brand</i> |
| ESD-USH | 120V,150W MR16 GY5.3 BASE | BW.ESD-USH | <i>Ushio Brand</i> |
| ESG | 28V,25W T3 ¼ WEDGE BASE | BW.1999.ESG (Delisted) * | - |
| ESH | 82V,85W MR16 GY5.3 BASE | BW.ESH | 3 |
| ESJ | 82V,85W MR16 GY5.3 BASE | BW.ESJ | 1 |
| ESL-OSR | 120V,150W QUARTZ MINIATURE CAN. | BW.ESL-OSR | <i>Osram Brand</i> |
| ESP | 120V,150W (Q150CL/DC-2V) | BW.ESP | 44 |
| ESR | 120V,100W DC BAYONET | BW.ESR | 44 |
| ESR-OSR | 120V,100W DC BAYONET OSRAM | BW.ESR-OSR | <i>Osram Brand</i> |
| ESX | 12V,20W MR16 GU5.3 BASE | BW.ESX | 1 |
| ESX-CG | 12V,20W FRONT COVER GLASS | BW.ESX-CG | 1 |
| ESY | 100V,150W G6.35 BASE | BW.ESY | 7 |
| ETC | 120V,150W DC BAYONET BASE | BW.ETC | - |
| ETD | 120V,100W DC BAYONET FROSTED | BW.ETD | - |
| ETF | 120V,150W (Q150CL/DC) | BW.ETF | - |
| ETG | 120V,150W E11 MINIATURE CAND. BASE | BW.ETG | 43 |
| ETJ | 120V,250W MR16 GY5.3 BASE | BW.ETJ | <i>Import Brand</i> |
| ETJ-OSR | 120V,250W MR16 GY5.3 BASE | BW.ETJ-OSR | <i>Osram Brand</i> |
| ETJ-USH | 120V,250W MR16 GY5.3 BASE | BW.ETJ-USH | <i>Ushio Brand</i> |
| EVA | 12V,100W (8C406)(84125) | BW.EVA | <i>Import Brand</i> |
| EVA-OSR | 12V,100W OSRAM BRAND(64623) | BW.EVA-OSR | <i>Osram Brand</i> |
| EVA-USH | 12V,100W USHIO BRAND | BW.EVA-USH | <i>Ushio Brand</i> |
| EVC/FGX | 24V,250W (6958) GY6.35 BASE | BW.EVC.FGX | <i>Ushio Brand</i> |
| EVC/FGX (Import) | 24V,250W (6958) GY6.35 BASE | BW.EVC.FGX-IM | <i>Import Brand</i> |
| EVC/FGX-OSR | 24V,250W OSRAM BRAND (64657) | BW.EVC.FGX-OS | <i>Osram Brand</i> |
| EVD | 36V,400W T6 GY6.35 BASE | BW.EVD | 7 |
| EVD-OSR | 36V,400W OSRAM BRAND (64663) | BW.EVD-OSR * | <i>Osram Brand</i> |
| EVR | 120V,500W MINIATURE CANDELABRA BASE | BW.EVR | 43 |
| EWG | 120V,300W MR16 GY5.3 BASE | BW.EWG * | 1 |
| EXN | 12V,50W MR16 GU5.3 BASE | BW.EXN | 1 |
| EXN-FG | 12V,50W MR16 FRONT GLASS COVER | BW.EXN.FG | 1 |
| EXR | 82V,300W MR13 GX5.3 BASE | BW.EXR | 5 |
| EXT | 12V,50W NARROW SPOT MR16 | BW.EXT | 1 |
| EXT-FG | 12V,50W NARROW SPOT MR16 FRONT GLASS | BW.EXT-FG | 1 |
| EXY | 82V,250W 42MM DIAMETER MR GX5.3 | BW.EXY | 5 |
| EXZ | 12V,50W MR16 GU5.3 BASE | BW.EXZ | 3 |
| EXZ-CG | 12V,50W MR16 FRONT GLASS COVER | BW.EXZ-CG | 3 |
| EYA | 82V,200W GY5.3 BASE | BW.EYA * | 3 |
| EYB | 82V,360W G5.3 BASE | BW.EYB | - |
| EYE | IS NOT A PART NO. - PREFIX FOR EYE - LIGHTING | IWASAKI BRAND PROD. | - |
| EYH/FKT | 120V,250W G5.3 BI-PIN BASE | BW.EYH.FKT | 21 |
| EYJ | 12V,75W MR16 GX5.3 BASE | BW.EYJ | 3 |
| EYK | 120V,300W GY5.3 BASE | BW.EYK * | 3 |
| EYP | 12V,42W MR16 FLOOD GX5.3 BASE | BW.EYP | 3 |
| EYS | 12V,42W GX5.3 BASE | BW.EYS | 3 |
| EZD | 19V,125W G5.3 BASE | BW.EZD (Delisted) * | 16 |
| EZF | 68V,225W MR13 GY5.3 BASE | BW.EZF * | 5 |
| EZK | 120V,150W MR16 GY5.3 BASE | BW.JCR120V150WB | 1 |
| FCR | 12V,100W (7023)T3 GY6.35 BASE | BW.FCR | <i>Import Brand</i> |
| FCR-OSR | 12V,100W OSRAM BRAND (64625) | BW.FCR-OSR | <i>Osram Brand</i> |
| FCR-USH | 12V,100W USHIO BRAND | BW.FCR-USH | <i>Ushio Brand</i> |
| FCS | 24V,150W (7158)(JC24V-150W) | BW.FCS | <i>Import Brand</i> |
| FCS-OSR | 24V,150W OSRAM BRAND (64640) | BW.FCS-OSR | <i>Osram Brand</i> |
| FCS-PHIL | 24V,150W PHILIPS BRAND | BW.FCS-PHIL | <i>Phillips Brand</i> |
| FCS-USH | 24V,150W USHIO BRAND | BW.FCS-USH | <i>Ushio Brand</i> |
| FDS/DZE | 24V,150W (64643)(5974) | BW.FDS.DZE | 16 |
| FDS/DZE | 24V,150W (64643)(5974) | BW.FDS.DZE-OSR | 16 |
| FDS/DZE | 24V,150W (64643)(5974) | BW.FDS.DZE-USH | 16 |
| FDT | 12V,100W T3 BI-PIN | BW.FDT | <i>Import Brand</i> |
| FDT-OSR | 12V,100W 64628 OSRAM BRAND | BW.FDT-OSR | <i>Osram Brand</i> |
| FDT-USH | 12V,100W USHIO BRAND | BW.FDT-USH | <i>Ushio Brand</i> |
| FDV | 24V,150W G6.35 BASE | BW.FDV | <i>Import Brand</i> |
| FDV-OSR | 24V,150W OSRAM BRAND (64642) | BW.FDV-OSR | <i>Osram Brand</i> |
| FDV-USH | 24V,150W USHIO BRAND | BW.FDV-USH | <i>Ushio Brand</i> |
| FDX | 12V,100W GY6.35 BASE CERAMIC SEAL | BW.FDX | 19 |
| FEL | 120V,1000W G9.5 BASE | BW.FEL | - |

ANSI Coded Lamps Are Continued On The Next Page!

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|---|---|-------------------------|-------------|
| ANSI Coded Lamps - Continued From Previous Page | | | |
| FGX | 24V,250W GY6.35 BASE | BW.EVC.FGX | 7 |
| FHD/ESA | 6V,10W T3 G4 BASE | BW.ESA | 10 |
| FHE/ESB | 6V,20W T3 G4 BASE | BW.ESB | 10 |
| FHS | 82V,300W MR13 G5.3 BASE | BW.FHS | 5 |
| FHX | 13.8V,25W MR16 GX5.3 BASE | BW.FHX * | 3 |
| FHX-GE | 13.8V,25W MR16 GX5.3 BASE | BW.FHX-GE (Delisted) * | 3 |
| FLS | 12V,28W MR11 GZ4 BASE | BW.FLS * | 2 |
| FLT | 13.8V,25W MR11 GZ4 | BW.FLT * | 2 |
| FLW | 24V,300W T4 GY6.35 | BW.FLW * | 19 |
| FMT | 12V,35W MR16 GU5.3 | BW.FMT | 1 |
| FMT-FG | 12V,35W MR16 GU5.3-FRONT GLASS | BW.FMT-FG | 1 |
| FMV-FG | 12V,35W MR16 18 DEG FRONT GLASS | BW.FMV-FG | 1 |
| FMW | 12V,35W MR16 38 DEG. | BW.FMW | 1 |
| FMW-FG | 12V,35W MR16 38 DEG.FRONT GLASS | BW.FMW-FG | 1 |
| FNS | 115-120V,300W GX6.35/20 BASE | BW.64512 * | 9 |
| FNT | 24V,275W PLATINUM PINS | BW.FNT * | 7 |
| FNV | 12V,50W MR16 GU5.3 BASE | BW.FNV | 3 |
| FRB | 12V,35W MR16 8 DEG.NAR.SPOT | BW.FRB | 1 |
| FRB-FG | 12V,35W MR16 8 DEG. FRONT GLASS | BW.FRB-FG * | 1 |
| FSG | 120V,1200W DN921 | BW.FSG * | 87 |
| FTA | 12V,12W MR11 G4 BASE | BW.FTA | 1 |
| FTA-FG | 12V,12W MR11 GZ4 FRONT GLASS | BW.FTA-FG | 1 |
| FTB | 12V,20W MR11 G4 BASE | BW.FTB | 3 |
| FTB-FG | 12V,20W MR11 FRONT GLASS | BW.FTB-FG | 3 |
| FTB-FG-OSR | 12V,20W FRONT GLASS (20MR11/T/SP10/C/FTB) | BW.FTB-FG-OSR | 3 |
| FTC | 12V,20W MEDIUM SPOT | BW.FTC | 3 |
| FTC-FG | 12V,20W MEDIUM SPOT FRONT GLASS | BW.FTC-FG | 3 |
| FTD | 12V,20W MEDIUM FLOOD 20 DEG. | BW.FTD | 3 |
| FTD-FG | 12V,20W MEDIUM FLOOD FRONT GLASS | BW.FTD-FG | 3 |
| FTD-OSRAM | 12V,20W MEDIUM FLOOD 20 DEGREES | BW.FTD-OSR (Delisted) * | 3 |
| FTE | 12V,35W MR11 GZ4 BASE | BW.FTE | 3 |
| FTE-FG | 12V,35W MR11 FRONT GLASS | BW.FTE-FG | 3 |
| FTE-OSR | 12V,35W OSRAM BRAND (41892SP) | BW.FTE-OSR | 3 |
| FTF-FG | 12V,35W MR11 GZ4 BASE FRONT GLASS | BW.FTF-FG * | 3 |
| FTH | 12V,35W MR11 NARROW FLOOD | BW.FTH | 3 |
| FTM | 12V,35W MR11 G4 36 DEGREE | BW.FTM | 3 |
| FTM-FG | 12V,35W MR11 G4 36 DEG.FRONT GLASS | BW.FTM-FG * | 3 |
| FXL | 82V,410W MR16 GY5.3 BASE | BW.FXL | 3 |
| GBB | 6V,15W ALR18 DC BAYONET BASE | BW.GBB * | - |
| GBC | 6V,15W T4 BA15D BASE | BW.GBC * | - |
| GBF-CLEAR | 12V,20W BA15D CLEAR FRONT GLASS | BW.GBF-CLEAR * | - |
| GBF-FROSTED | 12V,20W BA15D FRSTD ALUM.REFLECTOR | BW.GBF-FROSTED | - |
| GBJ | 12V,50W DC BAYONET | BW.GBJ * | - |
| GBK | 12V,50W MR11 DC BAYONET BASE | BW.GBK | - |
| GCA | 120V,250W BI-PIN | BW.GCA | 16 |
| GDX | 12V,35W MR11 DC BAY.SPOT | BW.GDX * | - |
| GDX-FG | 12V,35W MR11 DC BAY.FRONT GLASS | BW.GDX-FG | - |
| GDY | 12V,35W MR11 DC BAY.NAR.FLOOD | BW.GDY * | - |
| GDY-FG | 12V,35W MR11 DC BAY.FRONT GLASS | BW.GDY-FG * | - |
| HLX | IS NOT A PART NUMBER - IT IS A PREFIX FOR MANY DIFFERENT OSRAM CODED LAMP TYPES | | |
| Many Other ANSI Coded Lamp Types In Stock. Please Call or Visit www.bulbworks.com | | | |
| Philips Lamp Types – Equivalent Or Substitute Brands Sometimes Supplied | | | |
| 5761 | 6V,30W T3 G4 BASE | BW.5761 | 10 |
| 5761 | 6V,30W T3 G4 BASE | BW.5761-IMP | 10 |
| 5968 | 120V,500W T6 GZ9.5 BASE | BW.EHA | 16 |
| 5972 | 6V,10W T3 G4 BASE (64223) | BW.5972-IMP | 10 |
| 5973 | 12V,100W T3 GY9.5 BASE | BW.FDT | 16 |
| 5974 | 24V,150W T4 GZ9.5 BASE | BW.FDS.DZE | 16 |
| 5995 | 21V,150W MR16 GX5.3 BASE | BW.EJM | 1 |
| 6390 | 10.8V,30W T3 1/2 G5.3 BASE | BW.DZA | 16 |
| 6423 PHILIPS | 15V,150W MR16 GZ6.35 BASE | BW.EFR | 1 |
| 6425 PHILIPS | 6V,15W ALR18 DC BAYONET BASE | BW.GBB * | - |
| 6426 | 6V,15W AR56 DC BAY BASE FRONT GLASS | BW.GBC * | - |
| 6435-CLEAR | 12V,20W AR37 DC BAYONET BASE CLEAR | BW.GBF-CLEAR * | - |
| 6435-FROSTED | 12V,20W AR37 DC BAYONET BASE FROSTED | BW.GBF-FROSTED | - |
| 6439 | 12V,50W AR56 DC BAYONET BASE | BW.GBK * | - |
| 6550 | 15V,150W T4 G6.35 BASE | BW.BRJ-OSR | 8 |
| 6605 | 6V,10W T3 G4 BASE | BW.6605 | 10 |
| 6747 PHILIPS | 12V,20W MR16 GU5.3 BASE | BW.BAB | 3 |
| 6834 | 12V,100W MR16 GZ6.35 BASE | BW.EFP-PHIL | 1 |
| 6847 | 8V,50W MR16 GZ6.35 BASE | BW.EFM | 1 |
| 6853 | 12V,75W MR16 GZ6.35 BASE | BW.EFN-PHIL | 1 |
| 6958 | 24V,250W GY6.35 BASE | BW.EVC.FGX | 7 |
| 7023 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| 7027 | 12V,50W G6.35 BASE | BW.BRL | 7 |
| 7158 | 24V,150W G6.35 BASE | BW.FCS-PHIL | 7 |
| 7387 | 6V,10W T3 G4 BASE | BW.ESA | 10 |
| 7388 | 6V,20W T3 G4 BASE | BW.ESB | 10 |
| 7724 | 12V,100W GY6.35 BASE | BW.EVA | 7 |
| 7748 | 24V,250W T4 G6.35 BASE | BW.EHJ | 7 |
| 7787 PHILIPS | 36V,400W T6 GY6.35 BASE | BW.EVD | 7 |
| 13079 | 12V,50W T4 GY6.35 BASE | BW.64440 | 8 |
| 13090 | 24V,50W T3 GY6.35 BI-PIN | BW.13090 | 9 |

Phillips Lamps Are Continued On The Next Page!

CALL: 800-334-2852 (973-584-7171) FAX: 800-335-2858 (973-584-0300) - E-Mail: bulbwork@bulbworks.com Order Online: www.bulbworks.com

| Lamp Number | Description | Bulbworks Number | Fig. |
|---|------------------------------|-------------------------------------|------|
| Philips Lamp Types – Equivalent Or Substitute Brands Sometimes Supplied (Continued from Previous Page) | | | |
| 13163 | 24V,250W MR16 GX5.3 BASE | BW.ELC-PHILIPS | 1 |
| 13165 | 14V,35W MR11 GZ4 BASE | BW.13165 * | 2 |
| 13165-IMP | 14V,35W MR11 IMPORT BRAND | BW.13165-IMP | 2 |
| 13194 | 13.8V,85W MR16 GX5.3 BASE | BW.DED | 1 |
| 13298 | 10V,52W MR11 | BW.3367-5267 | 2 |
| 13336 | 24V,70W T3 H3 WITH WIRE LEAD | BW.JA24V-70WD | 127 |
| 13347C | 6V,15W WITH SLOTTED RING | BW.OQ-76Z * | 104 |
| 13512 | 12V,50W T4 GY6.35 BASE | BW.64440 | 8 |
| 13528 | 6V,15W MR11 GZ4 BASE | BW.13528 | 2 |
| 13528-IMP | 6V,15W MR11 GZ4 BASE | BW.13528-IMP | 2 |
| 13529 | 6V,9W MR11 GZ4 BASE | BW.13529 * | 2 |
| 13529-IMP | 6V,9W MR11 GZ4 BASE | BW.13529-IMP | 2 |
| 13865 | 12V,75W MR11 G5.3-4.8 BASE | BW.13865 * | 4 |
| 14623 | 17V,95W T4 G6.35 BASE | BW.041-709-00 | 7 |
| 14623 | 17V,95W T4 G6.35 BASE | BW.041-709-00IM | 7 |
| DUV35W | 35W BLACK LIGHT | BW.DUV35W | - |
| HPA400S | 125V,400W METAL HALIDE | BW.HPA400S | - |
| HPW125 | 120V,125W BLACK LIGHT BLUE | BW.HSW125 | - |
| SAH250B | 250W MERCURY LAMP | BW.SAH250B (Retrofit Kit Available) | 89 |

Many Other Philips Coded Lamp Types In Stock. Please Call or Visit www.bulbworks.com

Wattage Coded Incandescent & Quartz Lamp Types

| | | | |
|---------------------|---------------------------------------|-----------------------------|----|
| 3S6-120V | 120V,3W S6 CLEAR CANDELABRA BASE | BW.3S6-120V | 32 |
| 4C7-120V | 120V,4W C7 CLEAR CANDELABRA BASE | BW.4C7-120V | 33 |
| 5AG16.5/3 | 20V,100W G16.5 P30S BASE | BW.BEY | 80 |
| 5C7TG | 120V, 5W C7 CANDELABRA BASE | BW.5C7TG | - |
| 5C7TR | 120V, 5W C7 CANDELABRA SCREW BASE | BW.5C7TR | - |
| 6S6-6V | 6V,6W S6 CANDELABRA BASE | BW.6S6-6V | 32 |
| 6S6-7 | 155V,6W S6 CLEAR CANDELABRA BASE - | BW.6S6-7 | - |
| 6S6-12V | 12V,6W S6 CANDELABRA SCRW BASE | BW.6S6-12V | 32 |
| 6S6-24V | 24V,6W S6 CANDELABRA BASE | BW.6S6-24V | 32 |
| 6S6-30V | 30V,6W S6 CANDELABRA BASE | BW.6S6-30V | 32 |
| 6S6-120V | 120V,6W S6 CANDELABRA BASE | BW.6S6-120V | 32 |
| 6S6-125-130V | 125-130V,6W S6 CANDELABRA BASE | BW.6S6 | 32 |
| 6S6-145V | 145V,6W S6 CANDELABRA BASE | BW.6S6-145V | 32 |
| 6S6-155V | 155V,6W S6 CLEAR CANDELABRA BASE - | BW.6S6-155V | 32 |
| 6S6W-120V | 120V,6W S6 CANDELABRA BASE - WHITE | BW.6S6W-120V | - |
| 6S6/DC-6V | 6V,6W S6 DC BAYONET BASE | BW.6S6DC-6V | 54 |
| 6S6/DC-24V | 24V,6W S6 DC BAYONET BASE | BW.6S6DC-24-I | 54 |
| 6S6/DC-30V | 30V,6W S6 DC BAYONET BASE | BW.6S6DC-30V | 54 |
| 6S6DC-75V | 75V,6W DC BAYONET BASE | BW.6S6DC-75V | 54 |
| 6S6/DC-120V | 120V,6W S6 DC BAYONET BASE | BW.6S6.DC-120V | 54 |
| 6S6/DC-145V | 145V, 6W S6 DC BAYONET | BW.6S6DC-145V | 54 |
| 6S6SC-120V | 120V,6W S6 SC BAYONET BASE | BW.6S6SC-120V | - |
| 7C7 | 120V,7W C7 CANDELABRA BASE | BW.7C7 | 33 |
| 7C7-130V | 130V,7W C7 CANDELABRA BASE | BW.7C7-130V | 33 |
| 7C7-AMBER | 120V,7W C7 CANDELABRA BASE | BW.7C7-AMBER * | - |
| 7C7-ORANGE | 120V,7W C7 CANDELABRA BASE - ORANGE | BW.7C7-ORANGE | - |
| 7C7-RED | 120V,7W C7 CANDELABRA BASE - RED | BW.7C7-RED | - |
| 7C7-WHITE | 120V,7W C7 CANDELABRA BASE - WHITE | BW.7C7W * | - |
| 7½S11CL-130V | 130V,7½W S11 MEDIUM SCREW CLEAR | BW.7.5S11CL-130 | 23 |
| 7½S11/CR-120V | 120V,7½W S11 CERAMIC RED | BW.7.5S11.CR | - |
| 7½S11-WHITE | 120V,7½W S11 MEDIUM SCREW WHITE | BW.7.5S11.W | - |
| 10C7/DC | 120V,10W C7 DC BAYONET BASE | BW.10C7.DC * | - |
| 10C7/CL-120V | 120V,10W C7 CANDELABRA BASE CLEAR | BW.10C7.CL-120V | 33 |
| 10S6-120V | 120V,10W S6 CANDELABRA BASE | BW.10S6-120V | 32 |
| 10S6-230V | 230V,10W S6 CANDELABRA BASE | BW.10S6-230V | 32 |
| 10S6-250V | 250V,10W S6 CANDELABRA BASE | BW.10S6-250V | 32 |
| 10S6DC-120V | 120V,10W S6 DC BAYONET BASE | BW.10S6.DC-120V | 54 |
| 10S6DC-230V | 230V,10W S6 DC BAYONET BASE | BW.10S6.DC-230V | 54 |
| 10S6SC-120V | 120V,10W S6 SC BAYONET BASE | BW.10S6SC-120V | - |
| 10S11N | 120V,10W S11 INTERMEDIATE BASE | BW.10S11N | 29 |
| 10S11NF | 120V,10W S11 INTERMD.BASE FROSTED | BW.10S11NF | - |
| 10T3Q.CL | 12V,10W T3 G4 BASE | BW.64415 | 10 |
| 10T3QLPCL6V | 6V,10W T3 G4 BASE | BW.10T3QLPCL6V | 11 |
| 15A/R | 120V,15W A15 MEDIUM SCREW CERAMIC RED | BW.15A.R | - |
| 15PCL/E14 | 125-130V,15W BFM 14mm SCREW BASE | BW.15PCL.E14 | 27 |
| 15S11/IF | 120V,15W S11 CAND.BASE INSIDE FROST | BW.15S11.IF | 31 |
| 15S11/13 | 120V,15W S11 CLEAR CANDELABRA BASE | BW.15S11.13 | 30 |
| 15S11/13 - GE BRAND | 120V,15W S11 CLEAR CANDELABRA BASE | BW.15S11.13-GE * (Delisted) | 30 |
| 15S11/14 | 120V,15W S11 CLEAR CANDELABRA BASE | BW.15S11.14 | 30 |
| 15S11/87CL | 120V,15W S11 CLEAR INTERMED.BASE | BW.15S11.87 CL * | 29 |
| 15S11/87FR | 120V,15W S11 FROSTED INTRMD. BASE | BW.15S11.87FR | - |
| 15S11/102CF | 120V,15W S11 CERAMIC FROST | BW.15S11.102CF | - |
| 15S11102CL | 120V,15W D11 CLEAR IMPORT BRAND | BW.15S11.102CL | 23 |
| 15S11/102CL-GE | 120V,15W D11 CLEAR GE BRAND | BW.15S11102CLGE | 23 |
| 15S11N.IF | 120V,15W S11 FROSTED INTERMED.BASE | BW.15S11.87FR | - |
| 15T7C | 120V,15W T7 CLEAR CANDELABRA BASE | BW.15T7C | - |
| 15T7DC-120V | 120V,15W T7 DC BAYONET | BW.15T7.DC-120V | 46 |
| 15T7N | 120V,15W T7 INTERMEDIATE BASE CLEAR | BW.15T7N | 25 |
| 15T7N/IF | 120V,15W T7 INSIDE FROST INT. BASE | BW.15T7N.IF | - |
| 15T8C-120V | 120V,15W T8 CANDELABRA SCREW | BW.15T8C-120V * | - |
| 15T8E14-120V | 120V,15W T8 E14 BASE | BW.15T8E14-120V * | - |
| 20S11 | 120V,20W S11 MEDIUM BASE CLEAR | BW.20S11 | 23 |

Wattage Coded Lamps Continued on Next Page

| Lamp Number | Description | Bulbworks Number | Fig. |
|--|---|------------------------------|------|
| Wattage Coded Incandescent & Quartz Lamp Types - Continued From Previous Page | | | |
| 20T3QCL12V | 12V,20W T3 G4 BASE | BW.64425 | 11 |
| 20T3QCLOGPR | 12V,20W T3 G4 BASE | BW.64425 | 11 |
| 20T3QUCL24V | 24V,20W T3 G4 BASE | BW.64435 | 8 |
| 20T3QUVSCCLAX | 12V,20W T3 G4 BASE AXIAL FILAMENT | BW.64425AX | 11 |
| 20T4QCLAX12 | 12V,20W T4 GY6.35 BASE | BW.20T4QCLAX12 | 11 |
| 20T6DC-120V | 120V,20W T6 DC BAYONET BASE | BW.20T6DC-120V | 46 |
| 25A/R | 120V,25W A19 CER.RED SCRWB BASE | BW.25A.R | - |
| 25PCL/E14 | 120V,25W CLEAR 14mm SCREW BASE | BW.25PCL.E14 | 27 |
| 25R14N | 120V,25W R14 REFLECTOR INT.BASE | BW.25R14N | 26 |
| 25R14SC-SP | 12V,25W R14 REFLECTOR SPOT | BW.25R14SC.SP * | - |
| 25S11 | 120V,25W S11 MED.SCREW BASE | BW.25S11 | 23 |
| 25S11/2C | 120V,25W S11 CANDELABRA BASE CLEAR | BW.25S11.2C | 30 |
| 25S11/5C | 120V,25W S11 CANDELABRA BASE FROSTED | BW.25S11.5C | 31 |
| 25S11N | 115-125V,25W S11 INTERMED.BASE | BW.25S11N | 29 |
| 25T7DC-120V | 120V,25W T7 DC BAYONET BASE | BW.25T7DC-120V | 23 |
| 25T7N | 120V, 25W T7 INT. BASE | BW.25T7N | 25 |
| 25T8DC-120V | 120V,25W T8 DC BAYONET | BW.25T8.DC-120V | 46 |
| 25T8N | 120V,25W T8 INTERMED.BASE CLEAR | BW.25T8N | 25 |
| 25T8N/IF | 120V,25W T8 INTERMED.SCRWB INSD.FROST | BW.25T8N.IF | - |
| 25T10/CL-120V | 120V,25W T10 CLEAR | BW.25T10CL-120V | 40 |
| 25T10/IF-120V | 120V,25W T10 MED.SCRWB INSD.FROST | BW.25T10IF-120V | - |
| 30S11 | 120V,30W S11 MED. SCREW BASE | BW.30S11 | 23 |
| 35T4QUCLAX12 | 12V,35W T4 AXIAL FILAMENT | BW.35T4QUCLAX12 | 11 |
| 40BE14-120V | 120V,40W B15 E14 BASE | BW.B40E14-120V * | 28 |
| 40R14 | 120V,40W R14 MED. SCREW | BW.40R14 | - |
| 40R14M | 120V,40W R14 INTERMEDIATE SCREW | BW.40R14N | 26 |
| 40R16N | 120V,40W R16 INTERMEDIATE BASE CLEAR | BW.40R16N | 26 |
| 40R16-E14 | 125-130V,40W, R16 E14 BASE | BW.40R16-E14 | 26 |
| 40S11N | 120V,40W S11 INTERMED.BASE CLEAR | BW.40S11N | 29 |
| 40S11N-IF | 120V,40W S11 INTERMED. BASE INSIDE FROST | BW.40S11N-IF | - |
| 40T10CL-120V | 120V,40W T10 MED.SCREW CLEAR | BW.40T10CL-120V | 40 |
| 40T10CL-130V | 125-130V T10 MED.SCREW BASE | BW.40T10CL-130V * | 40 |
| 40T10IF-130V | 125-130V,40W T10 MED.SCRWB BASE | BW.40T10IF-130V * | - |
| 50MR16.QNSP | 12V,50W MR16 GU5.3 BASE NAR.SPOT | BW.EXT | 1 |
| 50MR16.FL40 | 12V,50W MR16 GU5.3 BASE FLOOD | BW.EXN | 3 |
| 50MR16.NFL25 | 12V,50W MR16 GU5.3 BASE NAR.FLOOD | BW.EXZ | 3 |
| 50MR16.NSP12 | 12V,50W MR16 GU5.3 NARROW SPOT | BW.EXT | 1 |
| 50MR16.VWFL6 | 12V,50W MR16 GU5.3 BASE WIDE FLOOD | BW.FNV | 3 |
| 50T4Q/CL | 12V,50W T4 GY6.35 BASE | BW.64440 | 8 |
| 50T4QUCL24AX | 24V,50W T4 GY6.35 AXIAL FILAMENT | BW.50T4QUCL24AX | 9 |
| 50T4QUCLAX12 | 12V,50W T4 GY6.35 BASE AXIAL FILAMENT | BW.64440AX | 9 |
| 75QCL-28V | 28V,75W T3 E10 SCREW BASE | BW.75QCL-28V | 43 |
| 75T3Q-28V | 28V,75W T3 DC BAYONET BASE | BW.Q75CL.DC-28V | 44 |
| 75T4Q.RP | 12V,75W T4 GY6.35 BASE | BW.64455 (Delisted) * | 8 |
| 75T4QCLAX-12V | 12V,75W T4 GY6.35 BASE AXIAL FILAMENT | BW.64450AX | 9 |
| 90T4QCLAX | 12V,90W T4 GY6.35 BASE AXIAL FIL. | BW.90T4QCLAX | 9 |
| 100A21SP | 120V,100W A21 MED SPOT | BW.100A21SP * | - |
| 100G16.5-28D | 120V,100W DC BAYONET BASE | BW.100G16.5-28D * | - |
| 100G16.5-29S | 120V,100W G16.5 SC BAY | BW.100G16.5-29S (Delisted) * | - |
| 100T8/1SC (BZA) | 20V,100W SC BAYONET | BW.100T8.1SC * | 45 |
| 100T10/HAL/CL (64486) | 120V,100W HALOGEN CLEAR | BW.100T10HALCL | 41 |
| 100T10/HAL/CF | 120-130V,100W HALOGEN FROSTED | BW.100T10HALCF | 42 |
| 125T10/P | 120V,125W PREFOCUSED BASE | BW.125T10.P | 88 |
| 150P25/2SB | 120V,150W SILVER BOWL REFLECT. | BW.150P25.2SB | - |
| 150P25/10-120V | 120-125V,150W SURG.SPOT LIGHT FROST | BW.150P25.10120 | - |
| 150QCL-120V | 120V,150W MINI CANDELABRA BASE | BW.ESL-OSR | 43 |
| 150QCLDC120V | 120V,150W DC BAYONET | BW.150QCL.DC120 | 44 |
| 150QCL/MC/120 | 120V,150W T4 CLEAR | BW.150QCL.MC120 | 43 |
| 150QCL/MC/130 | 130V,150W T4 CLR MINI CAN BASE | BW.150QCL.MC130 | 43 |
| 150T4QUCL24V (64465A) | 24V,150W AXIAL FILAMENT | BW.150T4QUCL24V * | 9 |
| 150T10/HAL/CL (64488C) | 120V,150W HALOGEN CLEAR | BW.JT120V150WG | 41 |
| 150T10/HAL/FR (64488FF) | 120V,150W HALOGEN FROSTED -No Longer Avail. | BW.JT120V150WG | 41 |
| 200T3QCL120V | 120V,200W T3 DBL.ENDED RSC BASE | BW.Q200T3CL120V | 68 |
| 250QCL | 120V,250W E11 MINI CANDELABRA BASE | BW.EHT | 43 |
| 250QCL/DC | 120V,250W DC BAYONET BASE | BW.ESS * | 44 |
| 250QCL/MC | 120V,250W E11 MINI CANDELABRA BASE | BW.EHT | 43 |
| 250R40H | 130V,250W R40 CLEAR HEAT LAMP | BW.250BR40.1CL * | - |
| 300SB/IF | 120V,300W SILVER BOWL FROSTED | BW.300SB.IF * | - |
| 300T3Q.CL | 120V,300W T3 DBL.ENDED RSC BASE | BW.EHM * | 68 |
| JA6V-55WD | 6V,55W H3 WITH FLAT CONNECT. | BW.JA6V-55WD | 127 |
| JA12V-35W | 12V,35W H3 WIRE LEAD PIN TERM. | BW.JA12V-35W | - |
| JA12V-35WD | 12V,35W H3 WIRE LEAD FLAT TERM. | BW.JA12V-35WD | 127 |

Many Other Wattage Coded Lamp Types In Stock. Contact Bulbworks For Lamps Over 500 Watts.

"J" Coded Lamp Types

| | | | |
|------------------|--|-----------------|-----------------|
| JA12V-55W | 12V,55W H3 WIRE LEAD PIN TERM. | BW.JA12V-55W | - |
| JA12V-55WD | 12V,55W H3 WIRE LEAD FLAT TERM. | BW.JA12V-55WD | 127 |
| JA12V-55WD OSRAM | 12V,55W OSRAM FLAT TERM | BW.JA12V-55WD O | Osram Brand 127 |
| JA12V-55WH1 | 12V,55W H1 P14/55S BASE | BW.JA12V-55WH1 | - |
| JA12V-100WD | 12V,100W WIRE LEAD FLAT TERM. | BW.JA12V-100WD | 127 |
| JA24V-55WD | 24V,55W WIRE LEAD FLAT TERM. | BW.JA24V-55WD | 127 |
| JA24V-60WD | 24V,60W H3 WIRE LEAD PIN TERM. | BW.64451 | 127 |
| JA24V-60WDBT | 24V,60W H3 WIRE LEAD PIN TERM. BLACK TIP | BW.JA24V60WDBT | - |

"J" Coded Lamps Continued on Next Page

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|--|------------------------------------|--------------------------------|-------------|
| "J" Coded Lamp Types (Continued from Previous Page) | | | |
| JA24V-70WD | 24V,70W WIRE LEAD FLAT TERM. | BW.JA24V-70WD | 127 |
| JC6V-5W | 6V,5W T3 G4 BASE | BW.JC6V-5W | 10 |
| JC6V-10W | 6V,10W T3 G4 BASE | BW.JC6V-10W | 10 |
| JC6V-15W | 6V,15W T3 G4 BASE | BW.JC6V-15W | 10 |
| JC6V-20W | 6V,20W T3 G4 BASE | BW.JC6V-20W | 10 |
| JC6V-30W | 6V,30W T3 G4 BASE | BW.JC6V-30W | 10 |
| JC12V-5W | 12V,5W T3 G4 BASE | BW.JC12V-5W | 12 |
| JC12V-10W | 12V,10W G4 BASE | BW.JC12V-10W | 10 |
| JC12V-10WG4 2000HR | 12V,10W G4 BASE 2000 HOUR LIFE | BW.JC12V-10WG4 | 10 |
| JC12V-20W (64425) | 12V,20W T3 G4 BASE | BW.JC12V-20W | 10 |
| JC12V-20WG4C6 | 12V,20W T3 G4 BASE | BW.JC12V-20W | 10 |
| JC12V-30WH20 | 12V,30W G6.35 BASE | BW.JC12V-30WH20 | 8 |
| JC12V-35WB | 12V,35W G4 BASE | BW.JC12V-35WB | 8 |
| JC12V-35WG1 | 12V,35W T4 G6.35 BASE | BW.JC12V-35WG1 | 8 |
| JC12V-50W | 12V,50W T3 1/2 GY6.35 BASE CLEAR | BW.JC12V-50W | 8 |
| JC12V-50WG1 | 12V,50W T3 1/2 G6.35 BASE | BW.JC12V-50WG1 | 8 |
| JC12V-50WH20 | 12V,50W T3 1/2 GY6.35 BASE CLEAR | BW.JC12V-50W | 8 |
| JC12V-75W | 12V,75W T3 1/2 GY6.35 BASE | BW.JC12V-75W | 8 |
| JC12V-100W | 12V,100W T4 GY6.35 | BW.JC12V-100W | 8 |
| JC12V-100WC1 | 12V,100W T3 GY9.5 BASE | BW.FDT | 16 |
| JC12V-100WG | 12V,100W T4 GY6.35 AXIAL FIL. | BW.JC12V-100WG | 9 |
| JC24V-10W | 24V,10W G4 BASE | BW.JC24V-10W | 10 |
| JC24V-20W | 24V,20W G4 BASE | BW.JC24V-20W | 10 |
| JC24V-35W | 24V,35W GY6.35 BASE CLEAR | BW.JC24V-35W | 7 |
| JC24V-50W | 24V,50W G6.35 BASE | BW.JC24V-50W | 7 |
| JC24V-75W | 24V,75W GY6.35 BASE CLEAR | BW.JC24V-75W | 7 |
| JC24V-100W | 24V,100W G6.35 BASE | BW.JC24V-100W | 7 |
| JC24V100WUSH | 24V,100W G6.35 BASE | BW.JC24V100WUSH | 7 |
| JC24V-150W | 24V,150W T4 G6.35 BASE | BW.FCS | 7 |
| JC24V-300WB | 24V,300W T6 GY6.35 BASE | BW.JC24V-300WB | 7 |
| JC120V-250WGS | 120V,250W T11 MINI.CAN.SCREW BASE | BW.EHT | 43 |
| JC120V-300WCL | 120V,300W GY6.35 BASE | BW.JCD120V300WL | 21 |
| JCD12V-20WH20 | 12V,20W T3 G4 BASE | BW.JCD12V20WH20 * | 10 |
| JCD24V-60WBA | 24V,60W DC BAYONET | BW.JCD24V-60WBA | 44 |
| JCD24V-75W | 24V,75W DC BAYONET HALOGEN | BW.JCD24V-75W | 44 |
| JCD28V-75WGB | 28V,75W DC BAYONET BASE | BW.Q75CL.DC-28V | 44 |
| JCD40V-60WB | 40V,60W T4 G6.35 BASE | BW.JCD40V-60WB * | 7 |
| JCD120V-35W | 120V,35W T3 GY6.35 BASE | BW.JCD120V-35W | 7 |
| JCD120V-50W | 120V,50W GY6.35 BASE | BW.JCD120V-50W | 7 |
| JCD120V-75W | 120V, 75W | BW.JCD120V-75W | 7 |
| JCD120V-100W | 120V,100W GY6.35 BASE | BW.JCD120V-100W | 7 |
| JCD120V-150W | 120V,150W GY6.35 BASE CLEAR | BW.JCD120V-150W | 7 |
| JCD120V-150WB | 120V,150W G6.35 BASE | BW.JCD120V150WB * | 7 |
| JCR12V-50WH20 | 12V,50W MR16 GZ6.35 BASE | BW.JCR12V50WH20 * | 1 |
| JCR12V-100W | 12V,100W MR16 GZ6.35 BASE | BW.EFP | 1 |
| JCR12V-100WB (Delisted) | 12V,100W MR16 GZ6.35 BASE | BW.JCR12V10010H (Nearest Sub.) | 1 |
| JCR12V-100W10 | 12V,100W,MR16 GZ6.35 BASE | BW.JCR12V100W10 | 1 |
| JCR12V-100W10H | 12V,100W MR16 GZ6.35 BASE | BW.JCR12V10010H | 1 |
| JCR15V150WH5 | 15V,150W MR16 GZ6.35 BASE | SEE BW.EFR-5 | 1 |
| JCR120V-150WB (EKZ) | 120V,150W MR16 GY5.3 BASE | BW.JCR120V150WB | 1 |
| JCRM6V-10WNF | 6V,10W MR11 WITH FRONT GLASS | BW.JCRM6V-10WNF | 2 |
| JCRM6V-15WFG | 6V,15W MR11 GZ4 BASE FRT GLASS | BW.JCRM6V-15WFG | 2 |
| JCRM6V-20W | 6V,20W MR11 (83314 Nikon) | BW.JCRM6V-20W | 2 |
| JCRM7.2V-15W | 7.2V,15W MR11 G4 BASE | BW.JCRM7.2V-15W (Delisted) * | 2 |
| JCRM12V-5W | 12V,5W MR11 G4 BASE | BW.JCRM12V-5W | 2 |
| JCRM12V-15W | 12V,15W MR11 G4 BASE | BW.JCRM12V-15W | 2 |
| JCRM12V-28W | 12V,28W MR11 GZ4 BASE | BW.FLS * | 2 |
| JCRM12V-50W | 12V,50W MR11 GZ4 BASE | BW.JCRM12V-50W | 2 |
| JCRM12V-75W | 12V,75W MR11 G5.3-4.8 BASE | BW.JCRM12V-75W | 4 |
| JCRM12V-80W | 12V,80W MR11 G5.3-4.8 BASE | BW.21237 | 4 |
| JCRM12V-100W | 12V,100W MR11 G5.3-4.8 BASE | BW.JCRM12V-100W | 4 |
| JCRM14V-35W | 14V,35W MR11 GZ4 BASE | BW.13165 | 4 |
| JCV-100WGB | 120-130V,100W DC BAYONET BASE | BW.Q100CLDC | 44 |
| JCV120V-75WGSN | 120V,75W MINICAN BASE CLEAR | BW.JCV120V75WGS | 43 |
| JCV120V-100WGSN | 120V,100W MINICAN BASE CLEAR (ESN) | BW.JCV120V100WG | 43 |
| JD75WDC-120V | 110-130V,75W T4 DC BAYONET HALOGEN | BW.75QCL.DC-120 | 44 |
| JPD25V150WG1 | 25V,150W T4 DBL.ENDED RSC BASE | BW.Q150T4.CL25V | 67 |
| JRM12V-10WG4 | 12V,10W MR11 G4 BASE | BW.JRM12V-10WG4 | 41 |
| JT120V100WG | 120V,100W T10 MEDIUM SCREW CLEAR | BW.100T10HALCL | 41 |
| JT120V150WG | 130V,150W DBL. ENVELOPE MED. SCREW | BW.JT130V150WG | 41 |

Many Other "J" Coded Lamp Types In Stock. Please Call or Visit www.bulbworks.com

Wotan Coded Lamp Types

| | | | |
|-------|--------------------------------------|---------------------------|-----|
| 70249 | 6V,20W WITH PREFOCUSED FLANGE | BW.OQ-70249B (Delisted) * | 105 |
| 70302 | 12V,60W DC BAYONET BASE | BW.OQ-348 | - |
| 70313 | 6V,30W (39-01-58) WITH TRIANG.FLANGE | BW.OQ-58Z | 112 |
| 70314 | 6V,25W WITH TRIANG.FLANGE | BW.OQ-53Z | 112 |
| 70386 | 6V,15W T6 DC BAYONET BASE | BW.8018 | 46 |
| 70396 | 6V,50W SPECIAL FLANGE BASE | BW.OQ-86Z * | 112 |
| 70410 | 12V,60W S11 SC BAYONET BASE | BW.OP2502 * | - |

Many Other Wotan Coded Lamp Types In Stock. Please Call or Visit www.bulbworks.com

| Lamp Number | Description | Bulbworks Number | Fig. |
|---|--|-----------------------|------|
| Osram Coded Lamp Types (Substitute & Equivalent Brands Sometimes Supplied) | | | |
| 2821 | 12V,3W T3 WEDGE BASE | BW.2821 (Delisted) * | 92 |
| 41865FL | 12V,35W MR16 GU5.3 BASE | BW.FMW | 3 |
| 41870WFL | 12V,50W MR16 GU5.3 BASE | BW.EXN | 3 |
| 41890FL | 12V,20W MR11 GZ4 BASE 17 DEG.BEAM | BW.FTC | 3 |
| 41890WFL | 12V,20W MR11 GU4 BASE 38 DEG.BEAM | BW.FTD-OSR * | 3 |
| 41892SP | 12V,35W MR11 GZ4 BASE SPOT | BW.FTE | 1 |
| 41900 | 12V,20W AR48 GY4 BASE ALUM.REFL. | BW.41900SP | 132 |
| 41900SP | 12V,20W AR48 GY4 BASE ALUM.REFL. | BW.41900SP | 132 |
| 41930SP | 24V,20W GY4 BASE 8 DEG.SPOT | BW.41930SP | 132 |
| 44860 | 12V,20W MR16 GU5.3 BASE NAR SP | BW.ESX | 1 |
| 44890SP | 12V,20W GU4 BASE FRONT GLASS | BW.44890SP | 1 |
| 44890WFL | 12V,20W MR11 GU4 BASE | BW.44890WFL | 3 |
| 4643 | 12V,50W MODIFIED FOR WILD | BW.384-643 | 117 |
| 48865SP | 12V,35W MR16 GU5.3 BASE | BW.48865SP | 1 |
| 5001 | 6V,10W GLOBULAR SC BAY. (500-096) | BW.5001 | - |
| 5007 | 12V,5W B6 SC BAYONET | BW.5007 | - |
| 5008 | 12V,10W B6 SC BAYONET | BW.5008 | - |
| 5021 | 6V,5W E10MM SCREW BASE | BW.5021 | 34 |
| 6251 | 6V,5W SC BAYONET | BW.6251 | 61 |
| 6411 | 12V,10W TUB.FESTOON 42MM X 11MM | BW.6411 | 99 |
| 64111 | 12V,5W HALOGEN BA9S BASE | BW.64111 | 72 |
| 64113 | 12V,10W BA9S BASE | BW.64113 * | 72 |
| 64115 | 12V,20W BA9S BASE | BW.64115 | 72 |
| 6413 | 12V,5W TUBULAR FESTOON 44MM X 11MM | BW.6413 | 99 |
| 64151 | 12V,55W H3 WIRE LEAD FLAT TERM | BW.JA12V-55WD O | 127 |
| 64153 | 12V,100W H3 WIRE LEAD FLAT TERM | BW.JA12V-100WD | 127 |
| 64156 | 24V,70W PK22S BASE | BW.64156 | 127 |
| 6416 | 6V,5W TUB.FESTOON 36MM X 10MM | BW.6416 | 99 |
| 6418 | 12V,5W TUB.FESTOON 36MMx11MM | BW.6418 | 99 |
| 64222 | 6V,10W T3 1/2 PG22 BASE | BW.64222 | - |
| 64223 | 6V,10W T3 1/2 G4 BASE | BW.64223 | 10 |
| 64225 | 6V,10W T3 G4 BASE | BW.ESA-OSR | 10 |
| 6423-OSRAM | 24V,5W TUBULAR FESTOON | BW.6423-OS | 99 |
| 6424 | 24V,5W 41MM X 10 1/2MM TUB.FEST. | BW.6424 | 99 |
| 64250 | 6V,20W T3 G4 BASE | BW.ESB-OSR | 10 |
| 64251 | 6V,20W PG22 BASE | BW.64251 | - |
| 64255 | 8V,20W MR11 G4 BASE | BW.64255 | 1 |
| 64258 | 12V,20W T3 G4 BASE | BW.64258 | 10 |
| 64260 | 12V,30W T3 1/2 PG22 2 PIN PREFOCUSED BASE | BW.64260 | - |
| 64261 | 12V,30W T3 1/2 GY6.35 BASE | BW.64261 | 8 |
| 64265 | 6V,30W T3 G4 BASE | BW.64265 | 10 |
| 64275 | 6V,35W T3 CLEAR G4 BASE | BW.64275 | 10 |
| 6428 | 12V,3W (12842) | BW.6428 | 99 |
| 64408 | 12V,5W T3 G4 BASE HIGH TEMP. | BW.64408 | 10 |
| 64410 (S) | 6V,10W T3 G4 BASE AXIAL FILAMENT | BW.10T3QLPCL6V | 11 |
| 64415 | 12V,10W T3 G4 BASE CLEAR | BW.64415 | 10 |
| 64415S | 12V,10W T3 G4 AXIAL FILAMENT | BW.64415S | 11 |
| 64425 | 12V,20W T3 G4 BASE CLEAR | BW.64425 | 10 |
| 64425AX | 12V,20W T3 G4 BASE AXIAL FILAM. | BW.64425AX | 11 |
| 64432 | 12V,35W GY6.35 BASE | BW.64432 | 8 |
| 64432AX | 12V,35W T4 GY6.35 BASE | BW.35T4QUCLAX12 | 9 |
| 64435 | 24V,20W G4 BASE | BW.64435 | 10 |
| 64440 (JC12V-50W) | 12V,50W GY6.35 BASE | BW.64440 | 8 |
| 64440AX | 12V,50W AXIAL FILAMENT | BW.64440AX | 9 |
| 64445 | 24V,50W T3 GY6.35 BASE | BW.13090 | 9 |
| 64445UAX | 24V,50W T4 GY6.35 BASE AXIAL FIL. | BW.50T4QUCL24AX | 9 |
| 64450AX (75T4QCLAX12) | 12V,75W AXIAL FILAMENT | BW.64450AX | 9 |
| 64451 | 24V,60W PK22S BASE | BW.64451 | 127 |
| 64455 | 24V,75W, T4 GY6.35 BASE | BW.64455 (Delisted) * | 8 |
| 64458 | 12V,90W T4 GY6.35 BASE AXIAL FIL. | BW.90T4QCLAX | 9 |
| 64460 | 24V,100W T4 GY6.35 BASE | BW.64460 | 8 |
| 64460U | 24V100W GY6.35 BASE AXIAL FILAMENT | BW.64460U | 9 |
| 64465AX | 24V,150W T4 AXIAL FILAMENT | BW.150T4QUCL24V * | 9 |
| 64486 - CLEAR | 120V,100W T10 MED.SCREW - CLEAR | BW.100T10HALCL | 41 |
| 64488 - FROSTED | 120V,150W T10 MED.SCREW FROSTED <i>No Longer</i> | BW.150T10HAL-FR | 42 |
| 6451 | 12V,15W 41 X 15 1/2MM TUB.FESTOON | BW.6451 | 99 |
| 64512 (FNS) | 115-120V,300W GX6.35/20 BASE | BW.64512 * | - |
| 64514 | 115-120V,300W GX6.35/20 BASE | BW.64514 | - |
| 6453 | 24V,15W SV8.5 TUBULAR FESTOON | BW.6453 | 99 |
| 64602 | 12V,50W T3 G6.35 BASE | BW.64602 | 8 |
| 64607 | 8V,50W MR16 GZ6.35 BASE | BW.EFM | 1 |
| 64608 | 13.8V,50W MR16 GX5.3 BASE | BW.EPZ | 1 |
| 64609 | 12V,50W PG22 BASE | BW.64609 * | - |
| 6461 | 12V,10W TUB.FESTOON | BW.6461 | 99 |
| 64610 | 12V,50W T4 G6.35 BASE | BW.BRL-OSR | 7 |
| 64611 | 12V,50W T3 1/2 G6.35 BASE | BW.64611 | 7 |
| 64613 | 12V,75W MR11 G5.3-4.8 BASE | BW.64613-IMP | 4 |
| 64615 | 12V,75W MR16 GZ6.35 BASE | BW.EFN-OSR | 1 |
| 64617 | 12V,75W MR11 G5.3-4.8 BASE | BW.64617 | 4 |
| 64617S | 12V,75W MR11 G5.3-4.8 BASE SPOT | BW.64617S | 4 |
| 64618 | 13.8V,85W MR16 GX5.3 BASE | BW.DED | 3 |
| 64619 | 14.5V,90W MR16 GX5.3 BASE | BW.EPX | 1 |
| 64623 | 12V,100W T3.5 GY6.35 BASE | BW.EVA-OSR | 7 |
| 64624 | 12V,100W MR11 DICHROIC REFLECTOR | BW.64624 | 4 |

Osram Coded Lamps Are Continued On The Next Page!

| Lamp Number | Description | Bulbworks Number | Fig. |
|---|---------------------------------------|----------------------------|--------------|
| Osram Coded Lamp Types (Substitute & Equiv. Brands Sometimes Supplied)- Continued from Previous Page | | | |
| 64625 | 12V,100W T3 GY6.35 BASE | BW.FCR-OSR | 7 |
| 64626 | 12V,100W PG22 BASE | BW.EHE | - |
| 64627 | 12V,100W MR16 GZ6.35 BASE | BW.EFP-OSR | 1 |
| 64628 | 12V,100W T3 GY9.5 BASE | BW.FDT-OSR | 16 |
| 64629 | 12V,100W MR16 GZ6.35 BASE (600 HOURS) | BW.EFP-X | 1 |
| 64633 | 15V,150W T4 G6.35 BASE | BW.BRJ-OSR | 7 |
| 64634 | 15V,150W MR16 GZ6.35 BASE | BW.EFR-OSR | 2 |
| 64635 | 15V,150W MR16 GZ6.35 BASE | BW.64635 | 1 |
| 64637 | 12V,100W MR16 | BW.64637 | 1 |
| 64638 | 24V,100W G6.35 BASE | BW.64638 | 7 |
| 64638 | 24V,150W G6.35 BASE | BW.64638-IMP | 7 |
| 64640 | 24V,150W T4 G6.35 BASE | BW.FCS-OSR | 7 |
| 64641 | 24V,150W G6.35 BASE | BW.64641 | 7 |
| 64642 | 24V,150W G6.35 BASE | BW.FDV-OSR | 7 |
| 64643 | 24V,150W T4 GZ9.5 BASE | BW.FDS.DZE-OSR | 16 |
| 64644 | 24V,200W MR16 GX5.3 BASE | BW.EJL-OSR | 1 |
| 64650 | 22.8V,50W AXIAL FILAMENT | BW.64650 | 9 |
| 64653 | 24V,250W MR16 OSRAM BRAND | BW.64653 (See Also BW.ELC) | 1 |
| 64654 | 24V,250W T4 GY9.5 BASE | BW.64654 | - |
| 64655 | 24V,250W T4 G6.35 BASE | BW.EHJ-OSR | 7 |
| 64656 | 24V,275W T4 G6.35 BASE PLATINUM PINS | BW.FNT * | 7 |
| 64657 | 24V,250W T5 G6.35 BASE | BW.EVC.FGX-OS | 7 |
| 64663 | 36V,400W T6 GY6.35 BASE | BW.EVD-OSR * | 7 |
| 6470 | 6V,18W TUBULAR FESTOON | BW.NA17503 (Delisted) * | 99 |
| 64743 | 120V,1000W G9.5 BASE | BW.FEL | - |
| 64762 | 120V,1500W G38 MOGUL BI-POST | BW.CXZ | - |
| 64790 | 120V,2000W T11 G38 MOGUL BI-POST | BW.CYX | - |
| 67241 | 6V,15W THREADED BASE | BW.681.32 * | 108 |
| 67273 | 6V,15W 14MM THREADED BASE | BW.681.34 | 108 |
| 6844 | 6V,18W TUBULAR FESTOON | BW.NA17503 (Delisted) * | 99 |
| 7327 | 28V,40MA T1 3/4 BI-PIN | BW.7327 | 94 |
| 7330 | 14V,0.08A T1 3/4 BI-PIN | BW.7330 | 94 |
| 7349 | 6.3V,0.20A T1 3/4 BI-PIN | BW.7349 | 94 |
| 7354 | 12V,0.75A T1 3/4 MIDGET GROOVE | BW.7354 | 73 |
| 7361 | 5V,.06A T1 3/4 BI-PIN | BW.7361 | 94 |
| 7362 | 5V,.115A BI PIN | BW.7362 | 94 |
| 7376 | 28V,0.065A T1 3/4 BI-PIN | BW.7376 | 94 |
| 7381 | 6.3V,.20A T1 3/4 BI PIN | BW.7381 | 94 |
| 7382 | 14V,0.08A T1 3/4 BI-PIN | BW.7382 | 94 |
| 7511 | 24V,21W S8 SC BAYONET | BW.7511 | - |
| 7577 | 6V,25W (050-530) SC BAYONET | BW.7577 (Delisted) * | - |
| 7628 | 6V,0.20A T1 1/4 BI-PIN | BW.7628 | 94 |
| 7632 | 28V,0.04A T1 1/4 BI-PIN | BW.7632 | 94 |
| 7683 | 5V,0.06A T1 BI-PIN | BW.7683 | 94 |
| 7839 | 28V,24MA T1 MINIATURE BI-PIN | BW.7839 | 94 |
| 8001 | 6V,4.35A (610-025) | BW.8001 * | 28 |
| 8013 | 6V,10W DC BAYONET | BW.8013 * | 74 |
| 8017 | 6V,15W (3800-29-9020) DC BAYONET | BW.8017 * | 46 |
| 8017 OSRAM | 6V,15W (3800-29-9020) DC BAYONET | BW.8017-OSRAM | Osram Brand |
| 8018 | 6V,15W DC BAYONET | BW.8018 | Import Brand |
| 8018 OSRAM | 6V,15W DC BAY. OSRAM BRAND | BW.8018-OSR | Osram Brand |
| 8022 | 12V,50W S11 BA20D BASE | BW.8022 | 74 |
| 8024 | 12V,40W (700-016)(3800-29-7290) | BW.8024 | Import Brand |
| 8025 OSRAM | 6V,30W (620-071) | BW.8025-OSR | 74 |
| 8025 WITH WINDOW | 6V,30W, SILVERED WITH APERTURE TOP | BW.8025BL * | 76 |
| 8029 | 15V,60W BA20D BASE | BW.8029 * | 74 |
| 8100 | 6V,30W (500-011) E14 SCREW BASE | BW.8100 | Import Brand |
| 8100 OSRAM | 6V,30W OSRAM BRAND E14 SCREW | BW.8100-OSR | Osram Brand |
| 8110 | 6V,30W (500-011) E14 SCREW BASE | BW.8100 | Import Brand |
| 8203 | 25V,1A T6 SC BAYONET | BW.8203 * | 46 |

Many Other Osram Coded Lamp Types In Stock. Please Call or Visit www.bulbworks.com

Mercury & Metal Halide LampTypes

| | | | |
|--------------|--|---------------------------|------|
| H44GS-100 | 100W PAR38 MERCURY ADMED BASE | BW.H44GS-100 (Delisted) * | 131 |
| H44GS100MDSK | 100W PAR38 MEDIUM SKIRTED BASE | BW.LED18W365NM | 131 |
| LED18W365NM | 18W PAR38 LED REPLACEMENT FOR H44GS100MDSK | BW.LED18W365NM | 131A |
| HPA400S | 125V,400W MERCURY LAMP | BW.HPA400S * | - |
| HPW125 | 120V,125W BLACK LIGHT BLUE | BW.HSW125 | - |
| HR100PSP44ME | 100W PAR38 MERCURY ADMED BASE | BW.H44GS-100 (Delisted) * | 131 |
| SAH250B | 250W MERCURY LAMP | BW.SAH250B | 89 |

Many Other Mercury & Metal Halide Coded Lamp Types In Stock. Please Call or Visit www.bulbworks.com

See Also Osram And Ushio Sections For Additional Mercury Lamp Types.

Gilway Lamp Types

| | | | |
|----------------|----------------------------------|------------|----|
| L1009 | 3.5V,1.5W WIRE LEADS | BW.L1009 | - |
| L1023 | 2.5V,0.35A FOCUSED LENS END LAMP | BW.L1023 * | - |
| L1024 | 3.5V,2W LENS END | BW.L1024 | - |
| L1027 | 3.5V,0.60A HALF SPHERICAL LAMP | BW.L1027 | - |
| L7386A | 12V,75W T4 GY6.35 BASE | BW.L7386A | 8 |
| L7394 & L7394A | 6V,20W T3 G4 BASE | BW.L7394 | 8 |
| L9404 | 12V,20W GY9.5 BASE | BW.L9404 * | 16 |

Many Other Gilway Lamp Types Are Available. Please Call or Visit www.bulbworks.com

| Lamp Number | Description | Bulbworks Number | Fig. |
|--|--------------------------------------|----------------------------|------|
| Osram Mercury & Metal Halide Lamp Types | | | |
| HBO50W/L1 | AC39-45V,50W | BW.HBO50W.L1 | 150 |
| HBO50W/L2 | AC34-39V,50W | BW.HBO50W.L2 | 150 |
| HBO50W/3 | DC 50W | BW.HBO50W.3 | 150 |
| HBO100W/2 | DC100W 200 HRS.AVRG.RATED LIFE | BW.HBO100W.2 | 147 |
| HBO103W/2 | DC100W LONG LIFE 300 HRS.AVERG. LIFE | BW.HBO103W.2 | 147 |
| HBO103W/45 | 100W MERC.WITH REFLECTOR | BW.HBOR103.W45 | - |
| HBO200W/L1 | 200W MERC.3 ELECTRODES | BW.HBO200W.L1 (Delisted) | 152 |
| HBO200W/L2 | 200W MERC.3 ELECTRODES | BW.HBO200W.L2 (Delisted) * | 152 |
| HBO200W2/L1 | 200W 2 ELECTRODES | BW.HBO200W.2.L1 * | 151 |
| HBO200W2/L2 | 200W 2 ELECTRODES | BW.HBO200W.2.L2 * | 151 |
| HBO200W2/TML1 | 200W THREAD METRIC | BW.HBO200W2TML1 | 151 |
| HBO200WDCTLM1 | 200W THREAD METRIC | BW.HBO200W2TML1 | 151 |
| HBO200W2/TML2 | 200W THREAD METRIC (USE L1 VERSION) | BW.HBO200W2TML1(Delisted) | 151 |
| HBO200W/4 | 200W 61 +6 VOLTS AC | BW.HBO200W.4 | 151 |
| HBO200W/DC | 200W DIRECT CURRENT | BW.HBO200W.DC | 151 |
| HBO200W/DC/TML1 | 200W THREAD METRIC | BW.HBO200W2TML1 | 151 |
| HBO350W | 350W 60V DC | BW.HBO350W | 151 |
| HBOR103.W45 | 100W MERC. WITH REFLECTOR | BW.HBOR103.W45 | - |
| HMI575WDXS | 95V,575W METAL HALIDE | BW.HMI575WDXS | - |
| HMI575WGS | 95V,575W METAL HALIDE | BW.HMI575WDXS | - |
| HMI575W/SE | 575W SINGLE ENDED METAL HALIDE | BW.HMI575W.SE | - |
| HMP575SE | 575W METAL HALIDE | BW.HMP575SE | - |
| HPL575-115 | 115V,575W T6 G9.5 BASE HEAT SINK | BW.HPL575-115 | - |
| HPL575-115X | 115V,575W T6 G9.5 BASE HEAT SINK | BW.HPL575-115X | - |
| HPL575W-120V | 120V,575W T6 G9.5 BASE HEAT SINK | BW.HPL575W-120V | - |
| HPL575WX-120 | 120V,575W T6 G9.5 BASE HEAT SINK | BW.HPL575WX-120 | - |
| HTI150W | 150W METAL HALIDE SING ENDED | BW.HTI150W | 18 |
| HTI150W | 150W METAL HALIDE SING ENDED | BW.HTI150W-IMP | 18 |
| HTI250W/32 | 250W (NO CONNECTOR) | BW.HTI250W.32 | - |
| HTI250W/32C | 250W WITH CONNECTOR | BW.HTI250W.32C | 137 |
| HTI400W/24 | 400W METAL HALIDE | BW.HTI400W.24 | - |

le Lamp Types In Stock. Please Call or Visit www.bulbworks.com

Osram Xenon Lamp Types

| | | | |
|-------------------|---------------------------------|-----------------|-----|
| XBO75W/2 | DC 14V,75W | BW.XBO75W.2 | 146 |
| XBO75W/2-OFR | DC 14V,75W OZONE FREE | BW.XBO75W.2-OFR | 146 |
| XBO150W/1 | DC 20V,150W | BW.XBO150W.1 | 151 |
| XBO150W/1-OFR | 150W XENON OZONE FREE | BW.XBO150W1.OFR | 151 |
| XBO150W/CR/OFR | 150W XENON GAP SHORT OZONE FREE | BW.XBO150WCROFR | 151 |
| XBO150W/GS-OFR | 150W XENON GAP SHORT OZONE FREE | BW.XBO150WCROFR | 151 |
| XBO150W/S | 150W XENON | BW.XBO150W.S | 151 |
| XBO450W/OFR | 450W XENON OZONE FREE | BW.XBO450W.OFR | - |
| XBO450W2/OFR | 450W XENON OZONE FREE | BW.XBO450W2OFR | - |
| XBOR100W45C | 13.6V,100W XENON WITH CABLE | BW.XBOR100W45C | - |
| XBOR101W45C | 13.6V,100W XENON WITH CABLE | BW.XBOR101W45C | - |
| XBOR180W45C | 180W XENON SHORT ARC WITH CABLE | BW.XBOR180W45C | - |
| XBOR180W45OF | 14V,180W XENON OZONE FREE | BW.XBOR180W45OF | - |
| XBO/R/180W/45 OFR | 14V,180W XENON OZONE FREE | BW.XBOR180W45OF | - |
| XBO/R/300W/60C | 17V,300W XENON SHORT ARC | BW.XBOR300W-60C | - |

Many Other Osram Xenon Lamp Types In Stock. Please Call or Visit www.bulbworks.com

Ushio Mercury And Metal Halide Lamp Types

| | | | |
|------------|---------------------------------|----------------------------------|-----|
| SMR200-D1 | 200W METAL HALIDE | BW.SMR200-D1 | - |
| SMR201-UV1 | 200W METAL HALIDE | BW.SMR201.UV1 | - |
| SMR202-D1 | 200W METAL HALIDE | BW.SMR202-D1 | - |
| USH50W/AC1 | 50W MERC. 39-45V | BW.USH50AC1 (HBO50W.L1) | 150 |
| USH50W/AC2 | 50W MERC. 34-39V | BW.USH50AC2 (HBO50W.L2) | 150 |
| USH-102D | 100W MERCURY AVG.LIFE 200 HRS. | BW.USH102D (USE IN OLYMPUS ONLY) | 147 |
| USH-102DH | 100W MERCURY AVG.LIFE 200 HRS. | BW.USH102DH (HBO100W.2) | 147 |
| USH103D | 100W MERCURY LONG LIFE 300 HRS. | BW.USH103.D (HBO103W.2) | 147 |
| USH-200DP | 200W MERCURY | BW.USH200DP | 151 |
| USH-205DP | 57V,200W THREAD METRIC | BW.USH205DP (HBO200W2TML1) | 151 |
| USH-250D | 250W MERCURY LAMP | BW.USH250D | 151 |
| USH-350DP | 350W MERCURY | BW.USH350DP | - |

Many Other Ushio Mercury Lamp Types In Stock. Please Call or Visit www.bulbworks.com

Ushio Xenon Lamp Types

| | | | |
|-----------------------|------------------------------|----------------|-----|
| UXL-75XE | 75W XENON | BW.UXL75XE | 146 |
| UXLS-75XE | 75W XENON LONG LIFE | BW.UXLS75XE | 146 |
| UXL-150MO | 150W OZONE FREE | BW.UXL150MO | 151 |
| UXLS-150MO | 150W XENON STABLE OZONE FREE | BW.UXLS150MO | 151 |
| UXL-150S | 150W XENON STABLE | BW.UXL150S | 151 |
| UXL150SO | 150W XENON STABLE OZONE FREE | BW.UXL150SO | 151 |
| UXL-151H | 150W XENON | BW.UXL151H | 151 |
| UXL-151HO | 150W XENON OZONE FREE | BW.UXL151HO | 151 |
| UXL-152H | 150W XENON | BW.UXL152H | 151 |
| UXM200H | 200W MERC./XENON DEEP UV | BW.UXM200HO | - |
| UXM200HO | 200W MERC./XENON OZONE FREE | BW.UXM200HO | - |
| UXR300AU (Continuous) | 14V,300W CERAMIC XENON | BW.VAC300-F-C5 | - |
| UXR300BU (Pulsed) | 14V,300W CERAMIC XENON | BW.UXR300BU | - |
| UXR300BF | 14V,300W CERAMIC XENON | BW.UXR300BF | - |
| UXR300CU | 14V,300W CERAMIC XENON | BW.VAC300-F-C5 | - |
| VAC175-F-C | 15V,175W CERAMIC XENON | BW.VAC175-F-C | - |
| VAC300-F-C5 | 14V,300W CERAMIC XENON | BW.VAC300-F-C5 | - |

Many Other Ushio Xenon Lamp Types In Stock. Please Call or Visit www.bulbworks.com

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|---|--|---------------------------|-----------------------------|
| "OQ" Coded Lamp Types (For Zeiss & Others) | | | |
| OQ-01R | 6V,15W DC BAYONET PREF. BASE | BW.OQ-01R (Delisted) * | 104 |
| OQ-15R | 6V,30W (5A) PREF.SCRW BASE | BW.OQ-15R (Delisted) * | - |
| OQ-49 | 12V,30W PG22 2 PIN BASE | BW.64260 | - |
| OQ-49W | 6V,15W (177-160) (Original Lamp was 20W) | BW.OQ-70249B (Delisted) * | 105 |
| OQ53Z | 6V,25W (39-01-53) TRI.PREF. BASE | BW.OQ-53Z | 112 |
| OQ58Z | 6V,30W (39-01-58) "S" SHAPED ENV. | BW.OQ-58Z | 112 |
| OQ-58Z-OSRAM | 6V,30W (39-01-58) "T" SHAPED ENV. | BW.OQ-58Z-OSR | Import Brand Osram Brand |
| OQ-58Z-SC | 6V,30W SINGLE CON. TRI. PREF.BASE | BW.OQ-58Z-SC * | 112 |
| OQ-72Z | 6V,5W (39-01-72) | BW.OQ-72Z * | 115 |
| OQ-76Z | 6V,15W (38-01-76)(3800-18-1730) | BW.OQ-76Z * | 104 |
| OQ-77Z | 6V,15W (38-01-77)(3800-18-1740) | BW.OQ-77Z | 102 |
| OQ-77Z-ZEISS | 6V,15W (38-01-77)(3800-18-1740) | BW.OQ-77Z-ZEISS * | Ziess Brand |
| OQ-86Z | 6V,50W (38-01-86) | BW.OQ-86Z * | 112 |
| OQ-177L | 6V,15W PREFOC. BASE | BW.77903 | 103 |
| OQ348 | 12V,60W (38-02-16) | BW.OQ-348 | 74 |
| OQ393 | 12V,50W MODIFIED FOR WILD | BW.384-643 | 117 |
| OQ70249B | 6V,20W (177-160) | BW.OQ-70249B (Delisted) * | 105 |

Many Other "OQ" Coded Lamp Types In Stock. Please Call or Visit www.bulbworks.com

"Q" Coded Lamp Types

| | | | |
|---------------------|-------------------------------------|-----------------|--------------|
| Q50GY6.35-120V | 120V,50W GY6.35 BASE | BW.Q50GY6.35 | 7 |
| Q50MR16-NSP | 12V,50W MR16 GU5.3 NAR.SPOT | BW.EXT | 1 |
| Q50MR16FL1 | 12V,50W MR16 GX5.3 28 DEG.BEAM | BW.ENL | 1 |
| Q75CL | 28V,75W E10 SCREW BASE | BW.75QCL-28V | 43 |
| Q75CL/DC-28V | 28V,75W DC BAYONET BASE | BW.Q75CL.DC-28V | 44 |
| Q90T4QCL/AX | 12V,90W T4 GY6.35 AXIAL FILAMENT | BW.90T4QCLAX | 9 |
| Q100CL/DC | 120-130V,100W DC BAY HALOGEN | BW.Q100CLDC | 44 |
| Q100T3CL | 120V,100W DBL.ENDED.RSC BASE | BW.Q100T3CL | 68 |
| Q150T3CL | 120V,150W T3 DBL.END.RSC BASE 119MM | BW.150T3QCL120L | 68 |
| Q150T3CL79 | 120V,150W T3 DBL.END.RSC.BASE 79MM | BW.150T3QCL120S | 68 |
| Q150T4CL-25V | 25V,150W DBL.ENDED RSC BASE | BW.Q150T4.CL25V | 67 |
| Q150T4CL25IM | 25V,150W IMPORT BRAND | BW.Q150T4CL25IM | Import Brand |
| Q200T3CL120V LONG | 120V,200W T3 DBL.ENDED 4 11/16" | BW.Q200T3CL120V | 68 |
| Q200T3CL120V SHORT | 120V,200W T3 DBL.ENDED 3 1/8" | BW.Q200T3CL120S | 68 |
| Q235T4-33V (129249) | 33V,235W T4 GY9.5 BASE | BW.Q235T4-33V | 17 |
| Q250T3CL120V LONG | 120V,250W T3 DBL.ENDED 4 11/16" | BW.Q250T3CL120L | 68 |
| Q250T3CL120V SHORT | 120V,250W T3 DBL.ENDED 3 1/8" | BW.Q250T3CL120S | 68 |

Many Other "Q" Coded Lamp Types In Stock. Please Call or Visit www.bulbworks.com

Thorn Coded Lamp Types (& European ANSI)

| | | | |
|---------|----------------------------------|--------------|----|
| M28 | 12V,100W GY6.35 BASE | BW.EVA | 7 |
| M32 | 12V,50W T3 GY6.35 BASE 2000 HRS. | BW.JC12V-50W | 7 |
| M43 | 6V,10W T3 G4 BASE | BW.5972-IMP | 10 |
| M47 | 12V,20W T4 G4 BASE | BW.64425 | 10 |
| THE/12 | 13.8V,25W MR11 GZ4 BASE | BW.FLT | 2 |
| THE/43 | 12V,100W MR16 GZ6.35 BASE | BW.EFP | 1 |
| THE/68 | 12V,28W MR11 GZ4 BASE | BW.FLS * | 2 |
| THE/71 | 15V,150W MR16 GZ6.35 BASE | BW.EFR | 1 |
| THE/335 | 12V,100W T4 GY9.5 BASE | BW.THE.335 | - |

Many Other Thorn Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Hosobuchi Coded Lamp Types

| | | | |
|----------------|--|---------------------|-----|
| O-3113 | 6V,18W (3A) 15MM SC BAYONET | BW.O-3113 | 60 |
| O-3521 | 120V,20W DC BAYONET | BW.20T6DC-120V | 50 |
| O-3900 | 120V,30W R12 DC BAYONET BASE BLUE | BW.MA584 (DELISTED) | 58 |
| OP2101U | 4-6V,1.2A SC BAYONET VERTICAL FILAMENT | BW.OP2101U | - |
| OP2101Z | 4-6V,1.2A SC BAYONET HORIZONTAL FILAMENT | BW.OP2101Z | 61 |
| OP2103 | 6V,10W G4 ½ MINIATURE SCREW BASE | BW.8G102 | 35 |
| OP2104 | 6V,12W G4 ½ MINIATURE BAYONET BASE | BW.OP2104 | 61 |
| OP2106 | 3-6V,2A G 4 ½ CLEAR FLAT FILAMENT | BW.8M102 * | 60 |
| OP2108 | 6V,15W G4 ½ MINIATURE BAYONET | BW.EL-11 * | 61 |
| OP2114 | 6V,15-18W (3A) DC BAYONET BASE | BW.76907 * | 53 |
| OP2115 | 6V,3A G4 ½, DC BAYONET BASE | BW.MA100 (Delisted) | 53 |
| OP2118 | 6V,30W DC BAYONET BASE | BW.77904 | 46 |
| OP2128 | 6V,15W DC BAYONET | BW.OP2128 * | 53 |
| OP2142S | 6V,6W SC BAYONET | BW.OP2142S * | 61 |
| OP2164 | 9V,2A SC PREFOCUSED FLANGE BASE | BW.9V2A * | 114 |
| OP2203 | 8V,15W MINIATURE BAYONET BASE | BW.EL-38 | 61 |
| OP2205 | 8V,5A WITH TABS PEAR SHAPE | BW.904-080-120 | 111 |
| OP2401 | 10V,70W MEDIUM PREFOCUSED BASE | BW.71256 | 85 |
| OP2402 | 10V,70W MEDIUM PREFOCUSED BASE | BW.71818 * | 85 |
| OP2502 (70410) | 12V,60W S11 BA15S BASE | BW.OP2502 * | 62 |
| OP2503 | 12V,100W MEDIUM PREFOCUSED BASE | BW.200-727 * | 85 |
| OP2505 | 12V,150W SC PREFOCUSED BASE | BW.201-131 | - |
| OP2700 | 15V,150W MEDIUM PREFOCUSED BASE | BW.72168 | 85 |
| S-5202 | 12V,3W G4 ½ SHAPE BA9S BASE | BW.S-5202 * | 61 |
| S-5203 | 12V,10W G4 ½ 9MM SC BAY | BW.S-5203 | 61 |

Many Other Hosobuchi Lamp Types In Stock. Please Call or Visit www.bulbworks.com

Sodium Lamp Types

| | | | |
|-------|----------------------------|-----------|---|
| SOX18 | 18W SODIUM LAMP | BW.SOX18 | - |
| SOX35 | 35W SODIUM | BW.SOX35 | - |
| SOX55 | 55W SODIUM LAMP BY22D BASE | BW.SOX55W | - |

Many Other Sodium Lamp Types In Stock. Please Call or Visit www.bulbworks.com

| Lamp Number | Description | Bulbworks Number | Fig. |
|-------------------------|--|------------------|------|
| AMSCO Lamp Types | | | |
| 150P25.2SB | 120V,150W P25 MEDIUM SCREW | BW.150P25.2SB | - |
| 150P25.10120 | 120-125V,150W P25 MED. SCREW LIGHT FROST | BW.150P25.10120 | - |
| 93902-608 | 22V,50W MR16 GX5.3 BASE | BW.93902-608 | - |
| ETF | 120V,150W T4 DOUBLE CONTACT BAYONET | BW.ETF | - |
| P093926.047 | 22V,180W GZ9.5 BASE FOR AMSCO | BW.P093926.047 | - |
| P129362-228 | 22V,220W GY9.5 BASE FOR AMSCO | BW.P129362-228 | - |
| P129-249001 | 33V,235W T4 GY9.5 BASE | BW.Q235T4-33V | 17 |
| P129249 | 33V,235W T4 GY9.5 BASE FROSTED | BW.Q235T4-33V | 17 |

Many Other AMSCO Lamp Types Available. Please Call or Visit www.bulbworks.com

Miniature & Sealed Beam Lamp Types For Microscopes, Instruments, Indicators, & Others

MOST MINIATURE LAMPS ARE SOLD IN PACKS OF 10.

| | | | |
|---------|--------------------------------------|--------------------|-------------|
| 5ESB | 5V,0.04A T2 INDICATOR | BW.5ESB | 96 |
| 6 | 6.4V,3.0A DC BAYONET | BW.6 | 56 |
| 12 | 6.3V,0.15A MINIATURE BI-PIN | BW.12 (Delisted) * | 15 |
| 12ESB | 12V,40MA T2 TEL.SLIDE #5 | BW.12ESB | 9 |
| 12PSB5 | 12V,.17A T2 TEL.SLIDE #5 | BW.12PSB5 | 97 |
| 12RB | 12V, .17A BA9S MIN. BAY W/ REFLECTOR | BW.12RB * | |
| 13 | 3.7V,0.30A MINIATURE SCREW | BW.13 | 36 |
| 14 | 2.47V,0.30A MINIATURE SCREW | BW.14 | 36 |
| 15 | 7.0V,0.40A MINIATURE BI-PIN | BW.15 | 15 |
| 18 | 14V,0.04A T1 3/4 WEDGE BASE | BW.18 | 93 |
| 22 | 14V,0.04A T1 SC MIDGET FLANGE | BW.22 | 79 |
| 24MB | 24V,2W MINIATURE BAYONET | BW.24MB | 71 |
| 24PC | 24V,.072A (1.75W) T2 CARTRIDGE LAMP | BW.24PC | |
| 24PSB5 | 24V,0.073A T2 SLIDE #5 | BW.24PSB5 | 96 |
| 27 | 4.9V,0.30A MINIATURE SCREW | BW.27 | 35 |
| 28 | 4.5V,21MA T3 1/4 | BW.28 | 95 |
| 28PC | 28V,.04A T2 CARTRIDGE LAMP | BW.28PC | |
| 28PSB5 | 28.0V,0.04A SLIDE LAMP #5 | BW.28PSB | 71 |
| 37 | 14.0V,0.09A T1 3/4 SUB.MIN.WEDGE | BW.37 | 93 |
| 40 | 6.3V,0.15A MINIATURE SCREW | BW.40 | 38 |
| 44 | 6.3V,0.25A MINIATURE BAYONET | BW.44 | 70 |
| 45 | 3.2V,.35A T3 1/4 MIN.BAYONET BASE | BW.45 | 70 |
| 46 | 6.3V,0.25A MINIATURE SCREW | BW.46 | 38 |
| 47 | 6.3V,0.15A MINIATURE BAYONET | BW.47 | 70 |
| 48 | 2.0V,0.06A T3 1/4 MINIATURE SCREW | BW.48 | 38 |
| 49 | 2.0V,0.06A T3 1/4 MINIATURE BAYONET | BW.49 | 70 |
| 50 | 7.5V,0.22A MINIATURE SCREW | BW.50 | 36 |
| 51 | 7.5V,0.22A MINIATURE BAYONET | BW.51 | 60 |
| 52 | 14.4V,0.1A MINIATURE GLOBE | BW.52 | 36 |
| 53 | 14.4V,0.12A G3 1/2 MINIATURE BAYONET | BW.53 | 60 |
| 55 | 7.0V,0.41A MINIATURE BAYONET | BW.55 | 61 |
| 55C | 55V,2.75W T-2 SLIDE #3 | BW.55C | 97 |
| 56 | 5V,115MA T1 3/4 WEDGE BASE | BW.56 | 95 |
| 57-GE | 14V,0.24A MINIATURE BAYONET | BW.57-GE * | GE Brand 61 |
| 60PSB5 | 60V,3W T2 SLIDE LAMP | BW.60PSB5 | 96 |
| 63 | 7V,0.63A G6 SC BAYONET | BW.63 | 60 |
| 64 | 7V,0.63A G6 DC BAYONET | BW.64 | 60 |
| 67 | 13.5V,0.59A SC BAYONET BASE | BW.67 | 60 |
| 68 | 13.5V,0.59A G6 DC BAYONET | BW.68 | 60 |
| 70 | 14V,0.15A T1 3/4 SUB.MIN.WEDGE | BW.70 | 93 |
| 73 | 14V,0.08A WEDGE BASE | BW.73 | 93 |
| 74 | 14V,0.10A T1 3/4 SUB.MIN.WEDGE | BW.74 | 93 |
| 77 | 13V,0.37A SC BAYONET | BW.77 (Delisted) * | 60 |
| 81 | 6.5V,1.02A SC BAYONET | BW.81 | 60 |
| 82 | 6.5V,1.02A DC BAYONET | BW.82 | - |
| 85 | 28V,0.04A WEDGE BASE | BW.85 | 93 |
| 86 | 6.3V,0.20A WEDGE BASE | BW.86 | 93 |
| 87 | 6.8V,1.91A SC BAYONET BASE | BW.87 | - |
| 88 | 6.8V,1.91A DC BAYONET | BW.88 | 55 |
| 88-GE | 6.8V,1.91A DC BAYONET | BW.88-GE * | GE Brand 55 |
| 90 | 13V,0.58A DC BAYONET | BW.90 | 53 |
| 93 | 12.8V,1.04A SC BAYONET | BW.93 | 63 |
| 94 | 12.8V,1.04A S8 DC BAYONET | BW.94 | 55 |
| 105 | 12.8V,1W S8 SC BAYONET BASE | BW.105 | - |
| 112 | 1.2V,0.22A LENS END MIN.SCREW | BW.112 | 39 |
| 120MB | 120V, 0.025A (3W) SC BAYONET | BW.120MB | 171 |
| 120MB-6 | 120V,.05A (6W) T2 1/2 MIN BAY | BW.120MB-6 | - |
| 120PC | 120V,.025A T2 CARTRIDGE LAMP | BW.120PC | - |
| 120PSB5 | 120V,0.025A SLIDE LAMP | BW.120PSB5 | 96 |
| 120RC | 120V,.025A (3W)T2 E12 BASE | BW.120RC | - |
| 123 | 1.25V,0.30A MINIATURE SCREW | BW.123 | 36 |
| 127 | 2.47V,0.275A T3 1/4 WEDGE BASE | BW.127 | 92 |
| 130 | 6.3V,0.15A MINIATURE BAYONET | BW.130 | 60 |
| 130MB | 130V,0.025A T2 1/2 MIN.BAYONET | BW.130MB | 71 |
| 147-GE | 7V,0.43A T3 1/4 WEDGE BASE | BW.147-GE | GE Brand 92 |
| 157 | 5.8V,1.10A, MINIATURE SCREW | BW.157 | 35 |
| 159 | 6.3V,0.15A T3 1/4 WEDGE BASE | BW.159 | 92 |
| 163 | 14V,.065A, T2 MIDGET SCREW BASE | BW.163 | 38 |
| 168 | 14.0V,0.35A T3 1/4 WEDGE BASE | BW.168 | 92 |
| 192 | 13V,0.33A WEDGE BASE | BW.192 | 92 |
| 194 | 14V,0.27A WEDGE BASE | BW.194 | 92 |
| 199 | 12.8V,2.25A S8 SC BAYONET BASE | BW.199 * | 63 |

Miniature & Sealed Beam Coded Lamp Types Are Continued On The Next Page!

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|--|---|-------------------------|------------------------|
| Miniature & Sealed Beam Coded Lamp Types - Continued From Previous Page | | | |
| MOST MINIATURE LAMPS ARE SOLD IN PACKS OF 10. | | | |
| 209 | 6.5V,1.78A SC BAYONET | BW.209 | - |
| 210 | 6.5V,1.78A DC.BAYONET | BW.210 | 54 |
| 211-2 | 12.8V,0.97A DBL.END.WITH CAPS | BW.211-2 | - |
| 222 | 2.25V,0.25A LENS END (31-71-25) (78617) | BW.222 | 39 |
| 233 | 2.33V,0.27A G3 SHAPE E10 SCREW | BW.233 * | 36 |
| 238 | 6.3V, 0.50A MINIATURE BAYONET | BW.238 * | 70 |
| 243 | 2.33V,0.27A MINIATURE SCREW | BW.243 | 39 |
| 243-GE | 2.33V,0.27A MINIATURE SCREW | BW.243-GE | <i>GE Brand</i> 39 |
| 245 | 2.46V,0.50A MINIATURE SCREW | BW.245 | 36 |
| 252 | 2.5V,0.35A SC MIDGET FLANGE | BW.252 | 79 |
| 253 | 2.5V,0.35A MIDGET GROOVE BASE | BW.253 | 73 |
| 259 | 6.3V,0.25A T3 1/4 WEDGE BASE | BW.259 | 92 |
| 261 | 2.5V,0.35A TL1 1/2 | BW.261 * | 73 |
| 306 | 28V,12.5W S8 | BW.306 | 55 |
| 307 | 28V,.67A S8 SC BAYONET BASE | BW.307 | - |
| 311 | 28V,1.29A S11 SC BAYONET BASE | BW.311 | <i>Import Brand</i> 62 |
| 316-GE | 6V,0.70A T3 1/4 MINIATURE BAY | BW.316-GE * | <i>GE Brand</i> 70 |
| 327 | 28V,0.04A MIDGET FLANGE | BW.327 | 78 |
| 328 | 6V,0.20A, SC MIDGET FLANGE | BW.328 | 79 |
| 328-GE | 6V,0.20A SC MIDGET FLANGE | BW.328-GE | <i>GE Brand</i> 79 |
| 330 | 14V,0.08A SC MIDGET FLANGE | BW.330 | 78 |
| 334 | 28V,0.04A T1 3/4 MIDGET GROOVE | BW.334 | 73 |
| 335 | 24V,1W MINIATURE SCREW | BW.335 | 38 |
| 336 | 14V,0.08A T1 3/4 MIDGET GROOVE | BW.336 | 73 |
| 342 | 6V,0.04A MIDGET SCREW | BW.342 | 38 |
| 345 | 6V,0.04A SC MIDGET FLANGE | BW.345 | 78 |
| 356 | 28V,4.7W MINIATURE BAYONET | BW.356 | 60 |
| 365 | 3.69V,0.50A G3 1/2 MINIATURE SCREW | BW.365 | 36 |
| 370 | 18V,0.04A T1 3/4 SUB.MIN.FLANGE | BW.370 | 78 |
| 373 | 14V,0.08A T1 3/4 MIDGET SCREW | BW.373 | 38 |
| 378 | 6.3V,.20A T1 3/4 MIDGET SCREW | BW.378 | 38 |
| 381 | 6.3V,0.20A SC MIDGET FLANGE | BW.381 | 78 |
| 382 | 14V,1W SC MIDGE FLANGE | BW.382 | 78 |
| 385 | 28V,0.04A SC MIDGET FLANGE | BW.385 | 78 |
| 386 | 14V,0.08A MIDGET GROOVE | BW.386 | 73 |
| 387 | 28V,0.04A MIDGET FLANGE | BW.387 | 78 |
| 387-GE | 28V,0.04A GE BRAND | BW.387-GE | <i>GE Brand</i> 78 |
| 388 | 28V,0.04A MIDGET GROOVE | BW.388 | 73 |
| 398 | 6.3V,0.20A T1 3/4 MIDG.GROOVE | BW.398 * | 73 |
| 399 | 28V,0.04A T1 3/4 MIDGET SCREW | BW.399 | 38 |
| 413 | 4.8V,0.3A G3 1/2 MIN.SCREW | BW.413 | 36 |
| 419 | 8V,0.6A MINIATURE SCREW | BW.419 (Delisted) * | 35 |
| 426 | 8V,2W E10 SCREW | BW.426 (Delisted) * | 35 |
| 502 | 5.1V,0.15A MINIATURE SCREW | BW.502 | 35 |
| 555 | 6.3V,0.25A T3 1/4 WEDGE BASE | BW.555 | 92 |
| 605 | 6.15V,0.50A MINIATURE SCREW | BW.605 | 35 |
| 655 | 28V,5.6W WEDGE BASE | BW.655 | 92 |
| 656 | 28V,0.06A T3 1/4 WEDGE BASE | BW.656 | 92 |
| 680 | 5V,0.06A T1 SUB.MINIATURE WIRE TERM. | BW.680 | 126 |
| 755 | 6.3V,0.15A T3 1/4 MINIATURE BAYONET | BW.755 | 70 |
| 757 | 28V,0.08A T3 1/4 MINIATURE BAYONET | BW.757 | 70 |
| 757-GE | 28V,0.08A T3 1/4 MINIATURE BAYONET | BW.757-GE * (Delisted) | <i>GE Brand</i> 70 |
| 774 | 12V,0.67A T2 1/4 G4 BASE | BW.774 * (Delisted) | <i>GE Brand</i> 14 |
| 778 | 6V,20W G4 BASE (31-31-81-01) | BW.778 * (Delisted) | 14 |
| 782 | 12V,20W T2 3/4 G4 BASE | BW.782 * (Delisted) | 14 |
| 785 | 6V,6W T2 1/4 HALOGEN | BW.785 * (Delisted) | <i>GE Brand</i> 14 |
| 786 | 6V,12W T2 1/4 G4 BASE | BW.786 * (Delisted) | 14 |
| 787 | 6V,10W T2 1/4 G4 BASE (31-31-77-01) | BW.787 * (Delisted) | <i>GE Brand</i> 14 |
| 788 | 6V,3.33A T2 1/4 G4 BASE | BW.788 * (Delisted) | <i>GE Brand</i> 14 |
| 789 | 12V,14W T2 1/4 G4 BASE | BW.789 * (Delisted) | 14 |
| 790 | 14V,25W T2 1/4 G4 BASE | BW.790 * (Delisted) | <i>GE Brand</i> 14 |
| 804 | 6.5V,1.7A DC BAYONET | BW.804 * | 55 |
| 872 | 8V,0.90A T4 1/2 MINIATURE BAYONET BASE | BW.872 (Delisted) * | 70 |
| 901 | 12.8V,4.2W T5 WEDGE BASE | BW.901 | 91 |
| 906 | 13V,0.69A T5 MINIATURE WEDGE | BW.906 | 91 |
| 908 | 6V,1.5A T5 WEDGE BASE | BW.908 | 91 |
| 909 | 6V,0.62A WEDGE BASE | BW.909 | 91 |
| 912 | 12.8V,1.00A T5 WEDGE BASE | BW.912 | 91 |
| 914 | 4V,0.9A T5 WEDGE BASE | BW.914 | 91 |
| 915 | 12V,0.75A T5 WEDGE BASE | BW.915 | 91 |
| 916-99.93 | 24-30V,2W MINI BAY T2 1/2 | BW.916-99.93 * | 78 |
| 917 | 12V,1.20A T5 WEDGE BASE | BW.917 | 91 |
| 918 | 12V,7W T5 WEDGE BASE | BW.918 | 91 |
| 931-99 | 24V,80MA T2 3/4 | BW.931-99 * | 70 |
| 939 | 6V,.90A T5 WEDGE BASE | BW.939 | 91 |
| 947 | 9.84V,0.50A T3 1/4 MINI BAYONET | BW.947 | 70 |
| 949-99 | 130V,22MA T3 1/4 MINI BAYONET | BW.A949-99 (Delisted) * | 70 |
| 1003 | 12.8V,0.94A SC BAYONET | BW.1003 | - |
| 1004 | 12.8V,0.94A DC BAYONET | BW.1004 | 54 |
| 1008 | 6V,4.5A G12 1/2 9 HOLE BASE | BW.1008 | 134 |
| 1073 | 12.8V,1.80A SC BAYONET | BW.1073 | - |
| 1074 | 12.8V,0.51A RP11 DC BAYONET | BW.1074 (Delisted) | 59 |
| 1076 | 12.8V,1.8A S8 DC BAYONET BASE | BW.1076 | |

Miniature & Sealed Beam Coded Lamp Types Are Continued On The Next Page!

| Lamp Number | Description | Bulbworks Number | Fig. |
|--|--|--------------------------|--------------|
| Miniature & Sealed Beam Coded Lamp Types - Continued From Previous Page | | | |
| MOST MINIATURE LAMPS ARE SOLD IN PACKS OF 10. | | | |
| 1096 | 6V,4.5A DC PREFOCUSED BASE | BW.1096 * | 83 |
| 1129 | 6.4V,2.63A SC BAYONET | BW.1129 | - |
| 1130 | 6.4V,2.63A DC BAYONET | BW.1130 | 55 |
| 1133 | 6.2V,3.91A SC BAYONET | BW.1133 | 59 |
| 1134 | 6.2V,3.91A RP11 DC BAYONET | BW.1134 | 59 |
| 1141 | 12.8V,1.44A S8 SC BAYONET | BW.1141 | - |
| 1141-GE | 12.8V,1.44A S8 SC BAYONET | BW.1141-GE * | GE Brand |
| 1141-RED | 12.8V,1.44A S8 SC BAYONET RED | BW.1141-RED | - |
| 1142 | 12.8V,1.44A DC BAYONET | BW.1142 | 55 |
| 1143 | 12.5V,1.98A RP11 SC BAYONET | BW.1143 | 59 |
| 1152 | 12.8V,1.34A DC BAYONET | BW.1152 | 55 |
| 1154 | 6.4V, 2.63A S8 DC BAYONET | BW.1154 | - |
| 1156 | 12.8V,2.10A SC BAYONET | BW.1156 | - |
| 1157 | 12.8/14.0V, 2.10/.59A S8 DC INDEX BASE | BW.1157 | - |
| 1158 | 6.4-7V 2.63-.75A S8 DC BAYONET | BW.1158 | - |
| 1183 | 5.5V,6.25A RP11 SC BAYONET | BW.1183 | - |
| 1195 | 12.5V,3A RP11 SC BAYONET | BW.1195 | - |
| 1196 | 12.5V,3A RP11 DC BAYONET | BW.1196 | 39 |
| 1204 | 28V,0.71A DC BAYONET BASE | BW.1204 | 55 |
| 1209 | 6.1V,4.10A SC PREFOCUSED BASE | BW.1209 * | - |
| 1251 | 28V,.23A G6 BA15S SC BAY BASE | BW.1251 | - |
| 1252 | 28V,0.23A DC BAY BASE | BW.1252 | 53 |
| 12842 (Narva) | 12V,3W SV7-8 BASE | BW.6428 | 99 |
| 12854 (Narva) | 12V,10W TUBULAR FESTOON | BW.6461 | 99 |
| 12864 (Narva) | 12V,5W TUB.FEST. 41MM X 11MM | BW.6413 | 99 |
| 12866 (Narva) | 12V,10W TUB.FEST. 42MM X 11MM | BW.6411 | 99 |
| 1383 | 13V,1.5A R12 SC BAYONET BASE | BW.1383 | - |
| 1406 | 6V,0.04A G4 1/2 MIN. BAY | BW.1406 (Delisted) * | 61 |
| 1446 | 12V,2.4W G3 1/2 E10 BASE | BW.1446 | 36 |
| 1458 | 20V,.25A (5W) BA9S G5 SHAPE CLEAR | BW.1458 | - |
| 1459 | 4V,3.2W S8 SC BAYONET | BW.1459 | - |
| 1460 | 6.5V,2.75A PREFOCUSED FLANGE | BW.1460 | Import Brand |
| 1460-GE | 6.5V,2.75A GE BRAND | BW.1460-GE (Delisted) | GE Brand |
| 1460X | 6.5V,2.75A PREF. BASE SILVER CONTACTS | BW.1460X | Import Brand |
| 1460X-GE | 6.5V,2.75A PREF. BASE SILVER CONTACTS | BW.1460X-GE * (Delisted) | GE Brand |
| 1468 | 6V,4.5A DC PREFOCUSED BASE | BW.1468 | Import Brand |
| 1468X | 6V,4.5A DC PREF. BASE SILVER CONTACTS | BW.1468X | 83 |
| 1477 | 24V,0.17A T3 MINIATURE SCREW | BW.1477 | 38 |
| 1480 | 18V,.17A T4 CANDELABRA SCREW BASE | BW.1480 | 38 |
| 1482 | 6V,0.45A G4 1/2 MINIATURE SCREW | BW.1482 | 35 |
| 1487 | 14V,0.20A MINIATURE SCREW | BW.1487 | 38 |
| 1489 | 6.5V,2.75A SC BAYONET | BW.1489 * | - |
| 1493 | 6.5V,2.75A DC BAY (8B102)(700-034) | BW.1493 | 55 |
| 1493-GE | 6.5V,2.75A DC BAY - GE BRAND | BW.1493-GE * (Delisted) | GE Brand |
| 1497 | 6.5V,2.75A DC BAYONET | BW.1497 | 55 |
| 1503 | 5.9V,6.53A SC PREFOCUSED BASE | BW.1503 | - |
| 1507 | 12.5V,3.0A RP11 PREF.BASE | BW.1507 * | - |
| 1521 | 6V,15W E14 EUROPEAN SCREW | BW.1521 * | 25 |
| 1560 | 20V,1A S8 DC BAYONET | BW.1560 (Delisted) * | 55 |
| 1561 | 6.3V,4A S11 SC PREF. BASE | BW.1561 * | 83 |
| 1580X | 28V,0.93A BA15S BASE | BW.1580X (Delisted) * | - |
| 1594 | 6V,30W S8 DC BAYONET (918-088) | BW.1594 | 55 |
| 1613 | 6V,1.5A S8 SC BAYONET | BW.1613 (Delisted) * | - |
| 1619 | 6.7V, 13.37W SC BAYONET | BW.1619 | - |
| 1630 | 6.5V,2.75A DC PREFOCUSED BASE | BW.1630 | Ushio Brand |
| 1630-GE | 6.5V,2.75A DC BRAND | BW.1630-GE * (Delisted) | GE Brand |
| 1631X | 6.5V,2.75A DC PREF. SILVER CONTACTS | BW.1631X | 83 |
| 1634 | 20V,1.0A (31-31-37)(050-540) | BW.1634 | 83 |
| 1634-GE | 20V,1.0A GE BRAND | BW.1634-GE * (Delisted) | GE Brand |
| 1638 | 28/28V, 1.02/1.02 S8 DUAL FIL. DC BAY | BW.1638 | - |
| 1649 | 6.5V,2.75A DC PREF. (31-31-42) | BW.1649 | 83 |
| 1649-GE | 6.5V,2.75A DC PREF.GE BRAND | BW.1649 * GE (Delisted) | GE Brand |
| 1680 | 6V,4.10A S8 SC BAYONET BASE | BW.1680 * | - |
| 1680X | 6V,4.10A SC BAYONET SILVER CONTACTS | BW.1680X | - |
| 1724 | 6.2V,4.5A DC BAYONET (094-528) | BW.1724 | 63 |
| 1728 | 1.35V, 0.06A, T1 3/4 WIRE TERMINALS | BW.1728 | 126 |
| 1731 | 6.3V,6.6A S11 SC PREF.BASE | BW.1731 | 83 |
| 1759 | 6.1V,25W S11 SC PREF. BASE | BW.1759 | - |
| 1763 | 6.1V,4.10A SC PREFOCUSED | BW.1763 | 83 |
| 1767 | 2.5V,0.20A T1 1/2 ,ODGET SCREW | BW.1767 | - |
| 1768 | 6V,0.20A T1 3/4 MIDGET SCREW | BW.1768 | 38 |
| 1769 | 2.5V,.5W MIDGET SCREW | BW.1769 | 38 |
| 17125 (Narva) | 12V,5W TUB.FEST.36MM X 11MM | BW.6418 | 99 |
| 17141 (Narva) | 24V,0.17A T1 3/4 MINIATURE BAYONET | BW.17141 | 70 |
| 17171 (Narva) | 12V,5W G6 SC BAYONET | BW.17171 | - |
| 17301 (Narva) | 6V,10W SC BAYONET | BW.17301 | - |
| 17304 (Narva) | 6V,10W TUBULAR FESTOON | BW.17304 | 99 |
| 17314 (Narva) | 12V,10W TUB.FEST.42MM X 11MM | BW.6411 | 99 |
| 17503 (Narva) | 6V,18W TUBULAR FESTOON | BW.NA17503 (Delisted) * | 99 |
| 17833 (Narva) | 12V,10W T2 1/2 MIN.BAY BASE | BW.64113 * | 72 |
| 1815 | 14V,0.20A T3 1/4 MINIATURE BAY. | BW.1815 | 70 |
| 1816 | 13V,0.33A T3 1/4 MINIATURE BAY. | BW.1816 | 70 |
| 1818 | 24V,0.17A T3 1/4 MINIATURE BAY. | BW.1818 | 70 |

Miniature & Sealed Beam Coded Lamp Types Are Continued On The Next Page!

| Lamp Number | Description | Bulbworks Number | Fig. |
|--|--------------------------------------|--------------------------|------|
| Miniature & Sealed Beam Coded Lamp Types - Continued From Previous Page | | | |
| MOST MINIATURE LAMPS ARE SOLD IN PACKS OF 10. | | | |
| 1819 | 28V,0.04A MINIATURE BAYONET | BW.1819 | 70 |
| 1820 | 28V,0.10A T3 1/4 MIN.BAY | BW.1820 | 70 |
| 1821 | 28V,0.17A T3 1/4 MINI SCREW | BW.1821 | 70 |
| 1822 | 36V,.1A T3 1/4 MINIATURE BAYONET | BW.1822 | 70 |
| 1829 | 28V,0.70A T3 1/4 MINIATURE BAY. | BW.1829 | 70 |
| 1835 | 55V,0.05A MINIATURE BAYONET | BW.1835 * | 70 |
| 1846 | 0.8V,0.033A T3 1/4 MINIATURE SCREW | BW.1846 | 38 |
| 1847 | 6.3V,0.15A MINIATURE BAYONET | BW.1847 | 70 |
| 1855 | 6.3V,0.80A MINIATURE BAYONET | BW.1855 | 70 |
| 1866 | 6.3V,0.25A T3 1/4 MIN. BAY | BW.1866 | 70 |
| 1874 | 3.7V,2.75A SC BAYONET | BW.1874 * | - |
| 1884 | 5.5V,6.25A SC BAYONET | BW.1884 * | - |
| 1886 | 6.3V,0.9A MINIATURE BAYONET | BW.1886 | 70 |
| 1891 | 14V,3.36W (0.24A) T3 1/4 BA9S | BW.1891 | - |
| 1893 | 14V,0.33A T3 1/4 MIN.BAYONET | BW.1893 | 70 |
| 1895 | 14V,.27A G4 1/2 MINIATURE BAYONET | BW.1895 | 61 |
| 1944 | 14V,3.57A T7 SC BAYONET | BW.1944 * | - |
| 1974 | 6V,20W T3, WIRE TERMINAL | BW.1974 * | 125 |
| 1990 | 12V,12W T3 1/4 WEDGE BASE - DELISTED | BW.ERB (Delisted) * | - |
| 1994 | 14V,50W T3 1/4 WEDGE BASE | BW.ERF (Delisted) * | - |
| 1999-ESG | 28V,25W T3 1/4 WEDGE BASE | BW.1999.ESG (Delisted) * | - |
| 2003 (OSRAM) | 6V,6W HALOGEN G4 BI-PIN | BW.2003 (Delisted) * | - |
| 2203 | 5V,0.115A SUBMINIATURE | BW.2203 | 126 |
| 2232 | 28V,0.643A S8 SC BAYONET | BW.2232 | - |
| 2233 | 28V,0.766A S8 SC BAYONET | BW.2233 * | - |
| 2331 | 6V,4.5A RP11 DC PREF. BASE | BW.2331 * | - |
| 2342 | 24-30V, 30MA T1 3/4 EUR. WEDGE | BW.2342 | - |
| 2396 | 12.8V,2.23A SC BAYONET | BW.2396 * | - |
| 25318 (Jahn) | 24V,5W BA15D BASE SIGNAL LAMP | BW.25318 | - |
| 2723 | 12V,2.2W EUROPEAN SMALL WEDGE | BW.2723 | 93 |
| 2821 | 12V,3W T3 WEDGE BASE | BW.2821 (Delisted) * | 92 |
| 3150 | 5V,0.06A, SC MIDGET FLANGE BASE | BW.3150 | 78 |
| 3175 | 12V,10W SV8.5MM TUBULAR FESTOON | BW.3175 | 99 |
| 3456 | 24-30V,2W MINIATURE SCREW | BW.3456 * | 38 |
| 3648 | 2.5V,.3A TL3 MIN.SCREW BASE LENS END | BW.3648 | 39 |
| 3797 | 24V,2W (.083A)T2 3/4 9MM SC BAYONET | BW.3797 | 70 |
| 3798 | 6V,0.1A T2 1/4 BA7S BASE | BW.3798 | 73 |
| 3799 | 6V,1.2W BA7S BASE | BW.3799 | 73 |
| 3892 | 6V,4W T3 1/4 MINIATURE BAYONET BASE | BW.3892 | 70 |
| 3894 | 12V,3W MINIATURE BAYONET | BW.3894 | 70 |
| 3895 | 6V,2W T2 3/4 MINIATURE BAYONET | BW.3895 * | 70 |
| 3899 | 24V,3W T2 1/4 BA7S BASE | BW.3899 | 73 |
| 3967 | 24V,3W G3 1/2 MINIATURE SCREW | BW.3967 | 36 |
| 4505 | 28V,50W SEALED BEAM SCR.TERM | BW.4505 | 128 |
| 452420 | 24V,40MA 16MM X 4MM SLIDE | BW.452420 | 97 |
| 462420 | 24V,20MA 46MM X 22MM SLIDE | BW.462420 | 97 |
| 472822 | 28V,0.022A T1 1/2 SLIDE LAMP | BW.472822 | 97 |
| 5001 | 6V,10W SC BAYONET | BW.5001 | 60 |
| 5004 | 12V,3W G6 SC BAYONET BASE | BW.5004 * | 60 |
| 5007 | 12V,5W B6 SHAPE SC BAYONET | BW.5007 | - |
| 5008 | 12V,10W B6 SC BAYONET | BW.5008 | - |
| 5021 | 6V,5W E10MM SCREW | BW.5021 | 34 |
| 551220 | 12V,20MA T2 TELEPHONE SLIDE | BW.551220 | 97 |
| 551250 | 12V,50MA SLIDE LAMP | BW.551250 | 97 |
| 5512100 | 12V,100MA SLIDE LAMP 55MM MOL | BW.5512100 | 97 |
| 55133 (Narva) | 6V,20W PRECENTERED BASE | BW.688.00 * | 135 |
| 55147 (Narva) | 6V,25W PRECENTERED BASE | BW.105.859 | 135 |
| 55168 (Narva) | 6V,30W PREF.SPECIAL BASE | BW.55168 | 135 |
| 552420 | 24V,20MA T5.5 TELEPHONE SLIDE | BW.552420 | 97 |
| 552450 | 24V,50MA SLIDE LAMP | BW.552450 | 97 |
| 55301 (Narva) | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| 553020 | 30V,20MA T5.5 TELEPHONE SLIDE | BW.553020 | 97 |
| 55307 | 12V,100W PREFOCUSED BASE | BW.105.908 | 136 |
| 57901 | 12V,50W G6.35 BASE | BW.57901 | 8 |
| 60PSB5 | 60V,3W T2 SLIDE LAMP | BW.60PSB5 | 96 |
| 6251 | 6V,5W SC BAYONET BASE | BW.6251 | 61 |
| 6253 | 12V,6W MIN.BAY.GLOBULAR CLEAR | BW.6253 | 61 |
| 6411 | 12V,10W TUB.FEST.11X42MM | BW.6411 | 99 |
| 6413 | 12V,5W TUBULAR FESTOON | BW.6413 | 99 |
| 6416 | 6V,5W TUB FEST 36MM MOL | BW.6416 | 99 |
| 6418 | 12V,5W 36MMX11MM TUB FEST | BW.6418 | 99 |
| 6423-OSRAM | 24V,5W 35MM TUBULAR FESTOON | BW.6423-OS | 99 |
| 6424 | 24V,5W 41MM X 10.5MM TUB.FEST. | BW.6424 | 99 |
| 6428 | 12V,3W SV7-8 BASE TYPE | BW.6428 | 99 |
| 6451 | 12V,15W 41X15.5MM TUBULAR FESTOON | BW.6451 | 99 |
| 6453 | 24V,15W SV8.5 TUBULAR FESTOON | BW.6453 | 99 |
| 6461 | 12V,10W SV8.5 TUBULAR FESTOON | BW.6461 | 99 |
| 7154AS15 | 5V,115MA AXIAL WIRE FILAMENT | BW.7154AS15 | - |
| 7155AS15 | 5V,115MA AXIAL WIRE FILAMENT | BW.7155AS15 | - |
| 7251 | 5V,4A PX28S BASE | BW.7251 (Delisted) * | - |
| 7327 | 28V,40MA | BW.7327 | 94 |
| 7330 | 14V,0.08A T1 3/4 BI-PIN | BW.7330 | 94 |
| 7333 | 5V,.06A T1 3/4 SC MIDGET FLANGE | BW.7333 | 78 |

Miniature & Sealed Beam Coded Lamp Types Are Continued On The Next Page!

| Lamp Number | Description | Bulbworks Number | Fig. |
|--|---|---------------------------|---------------|
| Miniature & Sealed Beam Coded Lamp Types - Continued From Previous Page | | | |
| MOST MINIATURE LAMPS ARE SOLD IN PACKS OF 10. | | | |
| 7349 | 6.3V,0.20A T1 3/4 BI-PIN | BW.7349 | 94 |
| 7354 | 12V,0.75A T1 3/4 MIDGET GROOVE | BW.7354 | 73 |
| 7361 | 5V,0.06A T1 3/4 BI-PIN | BW.7361 | 94 |
| 7362 | 5V,.115A BI PIN BASE | BW.7362 | 94 |
| 7376 | 28V,0.065A T1 3/4 BI-PIN | BW.7376 | 94 |
| 7381 | 6.3V,0.20A T1 3/4 BI-PIN | BW.7381 | 94 |
| 7382 | 14V,0.08A T1 3/4 BI-PIN | BW.7382 | 94 |
| 7387 | 28V,.04A T1 3/4 BI-PIN | BW.7387 | 94 |
| 7387-Philips | 6V,10W T3 G4 BASE | BW.ESA | Philips Brand |
| 7388-Philips | 6V,20W T3 G4 BASE | BW.ESB | Philips Brand |
| 7511 | 24V,21W S8 SC BAYONET BASE | BW.7511 | - |
| 7523 | 6V,15W G8 SC BAYONET BASE | BW.11530 | - |
| 7577 | 6V,25W SC BAYONET | BW.7577 (Delisted) * | - |
| 7628 | 6V,0.20A T1 1/4 BI PIN | BW.7628 | 94 |
| 7632 | 28V,0.04A T1 1/4 BI-PIN | BW.7632 | 94 |
| 7669 | 24V,45W RP11 SC BAYONET | BW.7669 * | Import Brand |
| 7683 | 5V,0.06A T1 BI-PIN | BW.7683 | 94 |
| 7839 | 28V,24MA T1 MINIATURE BI-PIN | BW.7839 | 94 |
| 8001 | 6V,4.35A E14 BASE | BW.8001 * | 28 |
| 8013 | 6V,10W DC BAYONET BASE | BW.8013 * | 55 |
| 8017 | 6V,15W DC BAYONET BASE | BW.8017 * | Import Brand |
| 8017-OSRAM | 6V,15W DC BAYONET BASE | BW.8017-OSRAM | Osram Brand |
| 8018 | 6V,15W T6 DC BAYONET BASE | BW.8018 | Import Brand |
| 8018-OSRAM | 6V,15W T6 DC BAYONET BASE CLEAR | BW.8018-OSR | Osram Brand |
| 8022 | 12V,50W S11 BA20D BASE | BW.8022 | 75 |
| 8024 | 12V,40W BA20D BASE | BW.8024 | Import Brand |
| 8025 | 6V,30W BA20D BASE | BW.8025-OSR | 75 |
| 8025 WITH WINDOW | 6V,30W BA20D BASE SILVERED | BW.8025BL * | 76 |
| 8029 | 15V,60W BA20D BASE | BW.8029 * | 75 |
| 8097 | 12V,60MA T1 BI-PIN | BW.8097 * | 94 |
| 8100 | 6V,30W E14 SCREW BASE | BW.8100 | Import Brand |
| 8100-OSRAM | 6V,30W E14 SCREW BASE | BW.8100-OSR | Osram Brand |
| 8177 | 24V,0.05A T1 3/4 MID.GROOVE | BW.8177 | 73 |
| 8203 | 25V,1A T6 SC BAYONET | BW.8203 * | - |
| 8362 | 14V,.08A T1 3/4 MIDGET SCREW | BW.8362 | 38 |
| 8628 | 6V,0.20A T1 1/4 MINI FLANGE | BW.8628 | 78 |
| 8640 | 14V,0.08A WITH WIRE LEADS | BW.8640 | 126 |
| 8655 | 2.5V,0.40A T1 1/4 WIRE TERM. | BW.8655 | 126 |
| 8656 | 2.5V,0.40A MIDGET FLANGE | BW.8656 * | 78 |
| 8711 | 2.5V,0.32A T1 WIRE TERMINAL | BW.8711 | 126 |
| A-931-99 (ALBA) | 24V,80MA T2 3/4 | BW.931-99 * | 70 |
| B2A | 105-120V,0.0012A | BW.B2A | 70 |
| B7A | 105-125V,.25W T4 1/2 CANDELABRA BASE | BW.B7A * | - |
| CM7426 | 5V,.22A TL1 3/4 BI-PIN | BW.CM7426 (Delisted) | - |
| CM8-3995 | 130V,2.6W T3 1/4 MIN BAYONET | BW.CM8-3995 | 70 |
| CM8-A231 | 24V,2W T3 1/4 MINIATURE BAYONET | BW.CM8-A231 | 70 |
| CM8-A232 | 12V,2.5W T6 DC BAYONET | BW.CM8-A232 | 50 |
| CM8-A233 | 24V,2.6W T6 DC BAYONET | BW.CM8A233 | 50 |
| CM8-A234 | 24V,6.5W T6 DC BAYONET | BW.CM8A234 | 50 |
| CM8-A237 | 120V,7W T6 DC BAYONET | BW.CM8A237 | 50 |
| DF841002 | 6V,1.4A SC BAYONET | BW.DF841002 | 63 |
| DF842008 | 12V,35W RP11 DC BAYONET | BW.DF842008 | 59 |
| DF936015 | 24V,40W G14 DC BAYONET BASE | BW.018550 | 77 |
| DF945042 | 24V,50W DC BAYONET BASE | BW.DF945042 | 55 |
| E5327 | 24V,15W E14 EUROPEAN SCREW | BW.E5327 * | - |
| E5432 | 125-130V,15W (BFM) E14 EUROPEAN SCREW | BW.15PCL.E14 | 27 |
| H4515 | 6.4V,30W PAR36 HALSEALED BEAM | BW.H4515 | 128 |
| H7606 | 12V,50W PAR36 SCREW TERMINAL | BW.H7606 | 128 |
| H7635 | 12.8V,50W PAR46 SCREW TERMINAL | BW.H7635 | 128 |
| HPR40 | 6V,0.67A T3 SC MINIATURE FLANGE | BW.HPR40 | 66 |
| HPR50 | 5.2V,0.85A SC MINIATURE FLANGE | BW.HPR50 | 66 |
| HPR52 | 2.8V,0.85A T3 MINIATURE FLANGE | BW.HPR52 | 66 |
| HPR53 | 4V,3.4W, T3 SC MINIATURE FLANGE | BW.HPR53 | 66 |
| HPR53-PHILIP | 4V,3.4W T3 SC MINIATURE FLANGE | BW.HPR53-PHILIP * | Philips Brand |
| JA25318 (Jahn) | 24V,5W DC BAYONET BASE | BW.25318 | 53 |
| KPR102 | 2.4V,0.7A KRYPTON | BW.KPR102 | 65 |
| KPR103 | 3.6V, 0.75 AMPS KRYPTON | BW.KPR103 | 65 |
| KPR104 | 2.2V,.47A B3.5 SC MINIATURE FLANGE BASE | BW.KPR104 | 65 |
| KPR113 | 4.8V,0.70A B3 1/2 SC MIN.FLANG | BW.KPR113 | 65 |
| NE45 | 105-125V,.25W T4 1/2 CANDELABRA BASE | BW.B7A * | 39 |
| NE 51 | 105-125V, 1/25THW T3 1/4 NEON | BW.NE51 * | 70 |
| OL-1089 | 12V,0.06A T1 WIRE TERMINAL | BW.OL-1089 | 126 |
| OL-6003BP | 15V,.037A T1 3/4 BI-PIN | BW.OL-6003BP (Delisted) * | 94 |
| OL-6201 | 60V,.02A T1 3/4 MIDGET GROOVE | BW.OL-6201 | 73 |
| OL-6839BPE | 28V,0.024A BI-PIN | BW.OL-6839BPE | 94 |
| OL8552AS15 | 28V,.02A T1 WIRE TERMINALS | BW.OL8552AS15 | 128 |
| PR2 | 2.38V,0.50A SC MINIATURE FLANGE | BW.PR2 | 65 |
| PR6 | 2.7V,.74W FLASHLIGHT BULB | BW.PR6 | 65 |
| PR7 | 3.7V,0.30A SC MIDGET FLANGE | BW.PR7 | 65 |
| PR12 | 5.95V,.5A B3 1/2 SC MINIATURE FLANGE | BW.PR12 | 65 |
| PR13 | 4.75V,0.50A B3 1/2 SC MIN FLANGE | BW.PR13 | 65 |
| SR6V-MB | 6V,1.58W T1 1/4 MINIATURE BAYONET | BW.SR6V-MB | 70 |
| SR6V-MS | 6V,0.25A MINIATURE SCREW TUBULAR SHAPE | BW.SR6V-MS | 38 |

Miniature & Sealed Beam Coded Lamp Types Are Continued On The Next Page!

| Lamp Number | Description | Bulbworks Number | Fig. |
|--|--|-------------------|------|
| Miniature & Sealed Beam Coded Lamp Types - Continued From Previous Page | | | |
| MOST MINIATURE LAMPS ARE SOLD IN PACKS OF 10. | | | |
| SR8V-MS | 8V,2.4W (.3A) T3 1/4 E10 SCREW | BW.SR8V-MS | 38 |
| SR12V-MB | 12V,2W BA9S BASE | BW.SR12V-MB | 70 |
| SR12V-MS | 12V,3W (.250A) T3 1/4 MINI SCREW BASE | BW.SR12V-MS | 38 |
| SR12V-8W | 12V,8W T3 1/4 MINIATURE SCREW | BW.SR12V-8W * | 38 |
| SR12V-8WMS | 12V,8W MINIATURE SCREW BASE | BW.SR12V-8WMS * | 38 |
| SR18V-C | 18V,2W T4 CANDELABRA BASE | BW.SR18V-C | 38 |
| SR18V-MB | 18V,2W MINIATURE BAYONET | BW.SR18V-MB | - |
| SR18V-MS | 18V,2W MINIATURE SCREW | BW.SR18V-MS * | 38 |
| SR24V-C | 24V,2W T4 CANDELABRA BASE | BW.SR24V-C | 38 |
| SR24V-MB | 24V,2.4W T3 1/4 MINIATURE BAYONET | BW.SR24V-MB | 70 |
| SR24V-MS | 24V,2.4W MINIATURE SCREW | BW.SR24V-MS | 38 |
| SR28V-MS | 28V,2.8W T3 1/4 E10 SCREW | BW.SR28V-MS | 38 |
| SR30V-MB | 30V,2W T3 1/4 MINIATURE BAYONET BASE | BW.SR30V-MB | 70 |
| SR30V-MS | 30V,2.6W T3 1/4 MINIATURE SCREW | BW.SR30V-MS | 38 |
| SR120V-MB | 120V,2.6W(3W) T3 1/4 MINIATURE BAYONET | BW.SR120V-MB | 70 |
| SR120V-MS | 120V,3W T3 1/4 E10 MIN.SCREW | BW.SR120V-MS | 38 |
| SR130V-MB | 130V,20MA T3 1/4 MINIATURE BAYONET | BW.SR130V-MB | 70 |
| SR130V-MS | 130V,3W T3 1/4 MINIATURE SCREW | BW.SR130V-MS | 38 |
| SR140V10WE14 | 140V,10W T5 E14 SCREW BASE | BW.SR140V10WE14 | - |
| TA1654 | 110-130V,3-5W E14 EUROPEAN SCREW | BW.TA1654 * | - |
| TSL712300006 | 6V,100MA T2 SPECIAL BA7S BASE | BW.TSL712300006 * | 73 |
| Many Other Miniature & Sealed Beam Coded Lamp Types In Stock. Please Call or Visit www.bulbworks.com | | | |

Accuscope Lamp Types

| | | | |
|--------|------------------------|------------------------|----|
| BR3255 | 6V,3A (18W) DC BAYONET | BW.BR3255 (Delisted) * | 51 |
| BR3256 | 6V,20W T3 1/2 G4 BASE | BW.ESB | 10 |
| BR3256 | 6V,20W T3 G4 BASE | BW.ESB-OSR | 10 |

Many Other Accuscope Lamp Types In Stock. Please Call or Visit www.bulbworks.com

Fluorescent Lamps - Fluorescent Lamp Prices Are Subject To Change

| | | | |
|------------------|---|------------------|-----|
| 92ADL | 8W RING FLUOR. 92MM DIAM. 4 PINS IN ROW | BW.92ADL | - |
| CF5DS/827 | 5W 2700 DEG.K.COMP. FLUORESCENT | BW.CF5DS.827 | 143 |
| CF5DS/841 | 5W 4100 DEG.K.COMP.FLUORESCENT | BW.CF5DS.841 | 143 |
| CF5S/841 | 5W 4100 DEG.K.COMP.FLUORESCENT | BW.CF5S.841 | 143 |
| CF5S/865 | 5W 6500 DEG.COMP.FLUORESCENT | BW.CF5S.865 | 143 |
| CF7DS/827 | 7W 2700 DEG.K.COMP.FLUORESCENT | BW.CF7DS.827 | 143 |
| CF7DS/841 | 7W 4100 DEG.K.COMP.FLUORESCENT | BW.CF7DS.841 | 143 |
| CF7S/841 | 7W COMPACT FLUOR. 4100 DEG.K. | BW.CF7S.841 | 143 |
| CF9DS/827 | 9W 2700 DEG.K.COMP.FLUORESCENT | BW.CF9DS.827 | 143 |
| CF9DS/835 | 9W 3500 DEG.K.COMP.FLUORESCENT | BW.CF9DS.835 | 143 |
| CF9DS/841 | 9W 4100 DEG.K.COMP.FLUORESCENT | BW.CF9DS.841 | 143 |
| CF9DS/850 | 9W 5000 DEG.K. COMP.FLUORESCENT | BW.CF9DS.850 | 143 |
| CF9DS/865 | 9W 6500 DEG.K. COMP. FLUORESCENT | BW.CF9DS.865 | 143 |
| CF9DS/E/841 | 9W 4100 DEG.K.COMP.FLUORESCENT ELEC. | BW.CF9DS.E.841 | - |
| CF13DD/827 | 13W 2700 DEG K. DOUBLE TUBE | BW.CF13DD.827 | 145 |
| CF13DD/835 | 13W 3500 DEG.K. DOUBLE TUBE | BW.CF13DD.835 | 145 |
| CF13DD/841 | 13W 4100 DEG.K. DOUBLE TUBE | BW.CF13DD.841 | 145 |
| CF13D/E/835 | 13W 3500 DEG.K.ELEC.4 PIN | BW.CF13D.E.835 | - |
| CF13D/E/841 | 13W 4100 DEG.K.ELEC.4 PIN | BW.CF13D.E.841 * | - |
| CF13DS/827 | 13W 2700 DEG K. SINGLE.TUBE | BW.CF13DS.827 | 143 |
| CF13DS/835 | 13W 3500 DEG.K.SINGLE TUBE | BW.CF13DS.835 | 143 |
| CF13DS/841 | 13W 4100 DEG K.SINGLE TUBE | BW.CF13DS.841 | 144 |
| CF13DS/850 | 13W 5000 DEG.K.SINGLE TUBE | BW.CF13DS.850 | 144 |
| CF18DD/835 | 18W TWIN TUBE COMP.FLUORESCENT | BW.CF18DD.835 | 145 |
| CF18D/E/835 | 18W 3500 DEG.K.ELEC.4 PIN | BW.CF18D.E.835 | - |
| CF18D/E/841 | 18W 4100 DEG.K.ELEC.4 PIN | BW.CF18D.E.841 | - |
| DS9W/78 | 9W UV COMPACT FLUORESCENT | BW.DS9W.78 | 143 |
| F4T5/BL | 4W BLACK LIGHT | BW.F4T5BL | 148 |
| F4T5/BLB | 4W BLACK LIGHT BLUE | BW.F4T5.BLB | - |
| F4T5/CW | 4W COOL WHITE (500-603) | BW.F4T5.CW | 148 |
| F4T5/D | 4W DAYLIGHT FLUORESCENT | BW.F4T5.D | 148 |
| F5TT/27K | 5W 2700 DEG.K.COMP.FLUORESCENT | BW.CF5DS.827 | 148 |
| F5TT/41K | 5W 4100 DEG.K.COMP.FLUORESCENT | BW.CF5DS.841 | 143 |
| F6T5/BL | 6W BLACK LIGHT FLUORESCENT | BW.F6T5.BL | 148 |
| F6T5/BLB | 6W BLACK LIGHT BLUE FLUORESCENT | BW.F6T5.BLB | - |
| F6T5/CW | 6W COOL WHITE FLUORESCENT | BW.F6T5.CW | 148 |
| F6T5/D | 6W DAYLIGHT FLUORESCENT | BW.F6T5.D | 148 |
| F7TT/41K | 7W 4100 DEG.K.COMP.FLUORESCENT | BW.CF7DS.841 | 143 |
| F8T5/BL | 8W BLACK LIGHT FLUORESCENT | BW.F8T5.BL | 148 |
| F8T5/BLB | 8W BLACK LIGHT BLUE FLUORESCENT | BW.F8T5.BLB | - |
| F8T5/CW | 8W COOL WHITE FLUORESCENT | BW.F8T5.CW | 148 |
| F8T5/D | 8W DAYLIGHT FLUORESCENT | BW.F8T5.D | 148 |
| F8T5/WW | 8W WARM WHITE FLUORESCENT | BW.F8T5.WW | 148 |
| F10T4.CW | 10W COOL WHITE FLUORESCENT | BW.F10T4.CW | 148 |
| F10T8/CW (FL10W) | 10W COOL WHITE FLUORESCENT | BW.F10T8.CW | 148 |
| F10T8/D | 10W DAYLIGHT FLUORESCENT | BW.F10T8.D | 148 |
| F13DTT/D841 | 13W 4100 DEG.K.DOUBLE TUBE | BW.CF13DD.841 | 145 |
| F13T5/CW | 13W COOL WHITE FLUORESCENT | BW.F13T5.CW | 148 |
| F13T5/D | 13W DAYLIGHT FLUORESCENT | BW.F13T5.D | 148 |
| F13T5/WW | 13W WARM WHITE FLUORESCENT | BW.F13T5.WW | 148 |
| F13T8/CW | 13W CW FLUORESCENT 1" DIAMETER | BW.F13T8.CW | 148 |
| F14T8/CW | 14W COOL WHITE FLUORESCENT | BW.F14T8.CW | 148 |
| F14T8/D | 14W DAYLIGHT FLUORESCENT | BW.F14T8.D | 148 |

Fluorescent Lamps Continued on the Next Page

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|---|---------------------------------------|-----------------------------|-------------|
| Fluorescent Lamps - Fluorescent Lamp Prices Are Subject To Change - Continued From Previous Page | | | |
| F14T12/CW | 14W COOL WHITE FLUORESCENT | BW.F14T12.CW | 148 |
| F14T12/D | 14W DAYLIGHT FLUORESCENT | BW.F14T12.D | 148 |
| F15T8/BL | 15W BLACK LIGHT 1" DIAMETER | BW.F15T8.BL | 148 |
| F15T8/BLB | 15W BLACK LIGHT BLUE | BW.F15T8.BLB | - |
| F15T8/C50 | 15W 5000 DEG.K.FLUORESCENT | BW.F15T8.DSGN50 | 148 |
| F15T8/CW | 15W COOL WHITE FLUORESCENT | BW.F15T8.CW | 148 |
| F15T8/D | 15W DAYLIGHT FLUORESCENT | BW.F15T8.D | 148 |
| F15T8/DSGN50 | 15W COLOR CORRECTED 18" | BW.F15T8.DSGN50 | 148 |
| F15T8/R | 15W RED FLUORESCENT | BW.F15T8.R | - |
| F15T8/WW | 15W WARM WHITE FLUORESCENT | BW.F15T8.WW | 148 |
| F15T8/50U | 15W COLOR CORRECTED | BW.F15T8.DSGN50 | 148 |
| F15T12/BL | 15W BLACK LIGHT 1 1/2" DIAMETER | BW.F15T12BL | 148 |
| F15T12/CW | 15W COOL WHITE FLUORESCENT | BW.F15T12.CW | 148 |
| F15T12/D | 15W DAYLIGHT FLUORESCENT | BW.F15T12.D | 148 |
| F20T10/CW | 20W COOL WHITE FLOURESCENT | BW.F20T10.CW | 148 |
| F20T12/BB | 20W BILLIRUBIN BLUE FLUORESCENT | BW.F20T12.BB | 148 |
| F20T12/BL | 20W BLACK LIGHT FLUORESCENT | BW.F20T12.BL | 148 |
| F20T12/BLB | 20W BLACK LIGHT BLUE FLUORESCENT | BW.F20T12.BLB | - |
| F20T12CW | 20W COOL WHITE FLUORESCENT | BW.F20T12.CW | 148 |
| F20T12/D | 20W DAYLIGHT FLUORESCENT | BW.F20T12.D | 148 |
| F20T12/RED | 20W RED FLUORESCENT | BW.F20T12.R | - |
| F24T12/CW/HO | 35W COOL WHITE HIGH OUTPUT | BW.F24T12.CW.HO * | 148 |
| F25T12/CW | 25W COOL WHITE FLUORESCENT | BW.F25T12.CW * | 148 |
| F26DBXT4SPX2 | 26W FLUORESCENT | BW.F26DBXT4SPX2 | 145 |
| F30T8/CW | 30W T8 COOL WHITE FLUOR.36" LONG | BW.F30T8.CW | 148 |
| F30T12/730 | 30W T12 3000 DEG.K.FLUOR.36" LONG | BW.F30T12.730 * | 148 |
| F30T12/735 | 30W T12 3500 DEG.K.FLUOR.36" LONG | BW.F30T12.735 * | 148 |
| F30T12/741 | 30W T12 COOL WHITE FLUOR.36" LONG | BW.F30T12.CW | 148 |
| F30T12/CW | 30W T12 COOL WHITE FLUOR.36" LONG | BW.F30T12.CW | 148 |
| FC6T9/CW | 20W RING FLUORESCENT COOL WHITE | BW.FC6T9CW | 142 |
| FC8T9/350BL | 22W BLACK LIGHT RING FLUORESCENT | BW.FC8T9.350BL | 142 |
| FC8T9/BLB | 22W BLACK LIGHT BLUE RING FLUOR. | BW.FC8T9.BLB | - |
| FC8T9/CW | 22W COOL WHITE RING FLUOR. | BW.FC8T9.CW | 142 |
| FC8T9/D | 22W RING FLUORESCENT DAYLIGHT | BW.FC8T9.D | 142 |
| FC8T9/WW | 22W WARM WHITE RING FLUOR. | BW.FC8T9.WW | 142 |
| FC12T9/CW | 32W COOL WHITE T9 4 PIN RING FLUOR. | BW.FC12T9CW | 142 |
| FC12T9/D | 32W DAYLIGHT T9 4 PIN RING | BW.FC12T9.D | 142 |
| FC74T4/120 | RING FLUOR. T4 72MM DIAM. VIEW WHITE | BW.FC72T4.120 | - |
| FC72T5/VW/285 | RING FLUOR. T5 72MM DIAM.VIEW WHITE | BW.FC72T5VW-285 | - |
| FCB74/LD | RING FLUOR.74MM DIAM.DAYLIGHT | BW.FCB74LD * | 141 |
| FCB74L/WW | RING FLUOR.74MM DIAM.WARM WHITE | BW.FCB74LWW | 141 |
| FCB80A | RING FLUOR. 80MM DIAM. DAYLIGHT | BW.FCB80A | - |
| FCB80D | RING FLUOR.80MM DIAM. DAYLIGHT | BW.FCB80D | 141 |
| FCB92D | RING FLUOR.92MM DIAMETER DAYLIGHT | BW.FCB92D | 141 |
| FCB92WW | RING FLUOR.92MM DIAM.WARM WHITE | BW.FCB92WW * | 141 |
| FL10D | 10W DAYLIGHT FLUORESCENT | BW.F10T8.D | 148 |
| FL10W | 10W COOL WHITE FLUORESCENT | BW.F10T8.CW | 148 |
| FL20SD | 20W T10 DAYLIGHT FLUORESCENT | BW.FL20SD | 148 |
| FL20SSW18 | 20W T8 23 1/8TH" LONG | BW.F20T10.CW | 148 |
| FL20SW | 20W COOLWHITE FLUORESCENT | BW.FL20SW | 148 |
| FL30SW/307 | 30W FLOURESCENT | BW.FL30SW.307 | 148 |
| FL100 | RING T5 80MM DIAM.6500 DEG.4 PINS | BW.FL150 (FL100 Delisted) * | 138 |
| FL150 | RING T5 80MM DIAM.5500 DEG.4 PINS | BW.FL150 * | 138 |
| FUL12/CW | 12W COMPACT FLUORES.4 PIN BASE | BW.FUL12.CW | - |
| FUL15T6/BL | 15W U-BEND BLACK LIGHT | BW.FUL15T6.BL | - |
| FUL18CW | 18W COOL WHITE RING FLUOR. | BW.FUL18.CW | - |
| FUL18T6/WW | 18W RING FLUOR.WARM WHITE | BW.FUL18T6WW | - |
| FUL25BL | 25W U-BEND BLACK LIGHT | BW.FUL25.BL | - |
| FUL40T8/BL | 40W U-BEND BLACK LIGHT G10Q BASE | BW.FUL40T8.BL | - |
| L18W/25 | 18W FLUORESCENT | BW.L18W-25 | 148 |
| L18W/21/840 | 18W T5 2G11 BASE FLUORESCENT | BW.L18W.21.840 * | 148 |
| L20W/20SA | 20W T12 MED.BI-PIN EXT.IGNITION STRIP | BW.L20W20SA * | 148 |
| L36W/21/840 | 36W COMPACT FLUOR.4000 DEG.K. | BW.L36W.21.840 * | 148 |
| PLL18W/41 | 18W 4100 DEG.K COMP.FLUORESCENT | BW.PLL18W.41 | - |
| PLL24W/41 | 26W 4100 DEG.K. COMP.FLUORESCENT | BW.PLL24W41 | - |
| PLS9W/27 | 9W 2700 DEG.K. COMP.FLUORES. | BW.PLS9W.27 * | 143 |
| PLS9W/850 | 9W 5000 DEG.K. COMP.FLUORES. | BW.CF9DS.850 | 143 |
| PLS11W840/2P | 11W COMPACT FLUORESCENT 2 PIN BASE | BW.PLS11W840.2P | - |
| PLS11W840/4P | 11 WATT COMP.FLUOR.4 PIN BASE | BW.PLS11W840.4P | - |
| PLS13W/27 | 13W COMPACT FLUORES.2700 DEG.K. | BW.PLS13W.27 | 143 |
| PLS13W/35 | 13W COMPACT FLUORES.3500 DEG.K. | BW.PLS13W.35 | 143 |
| PLS13W/41 | 13W COMPACT FLUORES.4100 DEG.K. | BW.PLS13W.41 | 143 |
| PLS13W/50 | 13W COMPACT FLUORES.5000 DEG.K. | BW.PLS13W.50 * | 143 |
| TL4W/33 | 4W T8 BI-PIN FLUORESCENT | BW.F4T5.CW | 148 |
| TL6W/33 | 6W COOL WHITE FLUORESCENT | BW.F6T5.CW | 148 |
| TL8W/33 | 8W COOL WHITE FLUORESCENT | BW.F8T5.CW | 148 |
| TL20W/03 | 20W ACTINIC FLUORESCENT | BW.TL20W.03 | 148 |
| TLD15W/33 | 15W COOL WHITE FLUORESCENT | BW.F15T8.CW | 148 |
| TLD18W/54 | 18W T8 6200 DEGREES K | BW.TLD18W.54 | 148 |
| T-QBTL | BLACKLIGHT RING FOR TECHNIQUIP | BW.TQ-BTL * | - |
| TQ-WTL | TECHNIQUIP RINGLIGHT 5600 DEG.K. | BW.TQ-WTL | - |

Many Other Fluorescent Lamp Types In Stock. Please Call or Visit www.bulbworks.com

| Lamp Number | Description | Bulbworks Number | Fig. |
|--|---|------------------|------|
| Germicidal Lamp Types | | | |
| G4T5 | 4W GERMICIDAL LAMP | BW.G4T5 | 149 |
| G6T5 | 6W GERMICIDAL LAMP | BW.G6T5 | 149 |
| G8T5 | 8W GERMICIDAL LAMP | BW.G8T5 | 149 |
| G8T5E | 8W UVB MIDRANGE GERMICIDAL LAMP | BW.G8T5E | 149 |
| G10T54SPE | 10W T5 GERMICIDAL LAMP | BW.G10T5.4PSE | - |
| G10T8 | 10W T8 GERMICIDAL LAMP | BW.G10T8 | 149 |
| G11T5 | 11W T5 GERMICIDAL LAMP | BW.G11T5 | 149 |
| G14T5L/4P | 14W T5 GERMICIDAL LAMP 4 PIN BASE | BW.G14T5L.4P | - |
| G14T5SP | 14W T5 GERMICIDAL LAMP | BW.G14T5.SP | - |
| G15T8 | 15W 18" LONG GERMICIDAL LAMP | BW.G15T8 | 149 |
| G15T8E | 15W UVB MIDRANGE GERMICIDAL LAMP | BW.G15T8E | 149 |
| G16T5 | 16W T5 GERMICIDAL LAMP | BW.G16T5 | 149 |
| G20T5G5 | 20W T5 GERMICIDAL LAMP | BW.G20T5.G5 | 149 |
| G20T10 | 20W GERMICIDAL LAMP | BW.G20T10 | 149 |
| G25T8 | 25W GERMICIDAL LAMP | BW.G25T8 | 149 |
| G30T8 | 30W GERMICIDAL LAMP | BW.G30T8 | 149 |
| Call For Lamps Over 36" Long Not Shown Here. | | | |
| G36T5 | 36W GERMICIDAL LAMP | BW.G36T5L | - |
| G36T5G5 | 39W 2 PINS DBL. ENDED GERMICIDAL LAMP | BW.G36T5.G5 | 149 |
| G36T54PSE | 39W 4 PIN SINGLE ENDED GERMICIDAL LAMP | BW.G36T5.4PSE | - |
| G36T5VH | 39W SINGLE PIN DBL. ENDED GERMICIDAL | BW.G36T5VH | - |
| G36T6L | 39W GERMICIDAL LAMP | BW.G36T6L | - |
| G36T6VH | 39W SINGLE PIN DBL. ENDED GERMICIDAL LAMP | BW.G36T6VH | - |
| G40T10 | 40W T10 GERMICIDAL LAMP | BW.G40T10 | 149 |
| G48T6L | 55W T6 DOUBLE ENDED GERMICIDAL LAMP | BW.G48T6L | 149 |
| G55T8 | 55W T8 DOUBLE ENDED GERMICIDAL LAMP | BW.G55T8 | 149 |
| G64T5L | 65W,425MA GERMICIDAL LAMP | BW.G64T5L | - |
| G64T6 | 65W,425MA GERMICIDAL LAMP | BW.G64T5L | - |
| G64T54PSE | 65W 4 PIN SINGLE ENDED GERMICIDAL LAMP | BW.G64T5.4PSE | - |
| GCF7DSG23 | 7W COMPACT FLUOR. GERMICIDAL LAMP | BW.GCF7DS.G23 | - |
| GCF9DSG23 | 9W COMPACT FLUOR. GERMICIDAL LAMP | BW.GCF9DS.G23 | - |
| GCF11DSG23 | 11W COMPACT FLUOR. GERMICIDAL LAMP | BW.GCF11DS.G23 | - |
| GFT18DL2G11 | 18W COMPACT FLUOR. GERMICIDAL LAMP | BW.GFT18DL.2G11 | - |
| GFT24DL2G11 | 24W COMPACT FLUOR. GERMICIDAL LAMP | BW.GFT24DL.2G11 | - |
| GFT36DL2G11 | 36W COMPACT FLUOR. GERMICIDAL LAMP | BW.GFT36DL.2G11 | - |
| GPH212T5L | 32V,10W T5 GERMICIDAL LAMP | BW.GPH212T5L | - |
| GPH357T5L-4P | 17W T5 GERMICIDAL SHORTWAVE UV | BW.GPH357T5L-4P | - |
| GPH436T5VHS4 | 436MM LONG SINGL. ENDED 4 PIN | BW.GPH436T5VHS4 | - |
| GPH450T5L-4 | 425MA 21W PREHEAT GERMICIDAL | BW.GPH450T5L-4 * | - |
| PLL36TUV | 36W GERMICIDAL UV LAMP | BW.PLL36TUV * | - |
| PLL60WTUV | 60W GERMICIDAL UV LAMP | BW.PLL60WTUV | - |
| PLS9W-TUV | 9W COMPACT FLUOR. GERMICIDAL UV LAMP | BW.PLS9W-TUV | - |
| TL20W.12RS | 20W T12 UVB G13 BASE | BW.TL20W.12RS | 148 |
| TUV36 | 36W GERMICIDAL UVC LAMP | BW.TUV36 | 149 |

Many Other Germicidal Lamp Types In Stock. - Call For Lamps Over 36" Long. - Please Call or Visit www.bulbworks.com

American Optical Lamp Types

| | | | |
|----------|--------------------------------------|------------------------------|--------------|
| 11143 | 6V,20W T3 1/2 G4 BASE | BW.ESB | 10 |
| 11143 | 6V,20W T3 1/2 G4 BASE | BW.ESB-OSR | 10 |
| 1121 | 6V,20W G4 BASE (31-31-81-01) | BW.778 GE Brand * (Delisted) | 14 |
| 11211 | 120V,15W S11 FROSTED INTRMD. BASE | BW.15S11.87FR | - |
| 1120 | 6V,3.33A T2 ¼ G4 BASE | BW.788 * (Delisted) | 14 |
| 11807 | 6V,4.5A DC PREFOCUSED BASE | BW.1096 * | 83 |
| 11063 | 6.5V,2.75A DC PREFOCUSED BASE | BW.1460 | 83 |
| 1460X | 6.5V,2.75A DC PREFOCUSED BASE | BW.1460X | 83 |
| 11581 | 6V,4.5A DC BAYONET BASE | BW.1468 | 83 |
| 11231 | 6.5V,2.75A S8 DC BAYONET BASE | BW.1493 | 55 |
| 12419 | 6V,.20A T1 ¼ MIDGET FLANGE | BW.328 | 78 |
| 12603 | 120V,15W CLEAR INTERMED.BASE | BW.15S11.87 CL * | 29 |
| 2052 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| 2052 | 12V,100W OSRAM BRAND (64625) | BW.FCR-OSR | Osram Brand |
| 2052 | 12V,100W GY6.35 CERAMIC SEAL | BW.FDX | 19 |
| 2055 | 50W MERCURY 39-45V AC | BW.HBO50W.L1 | 150 |
| 2055 | AC34-39V,50W | BW.HBO50W.L2 | 150 |
| 25S11.2C | 120V,25W S11 CANDELABRA BASE CLEAR | BW.25S11.2C | 30 |
| 370 | 120V,100W G16.5 SC BAY | BW.100G16.5-29S (Delisted) * | - |
| 386 | 120V,25W S11 CANDELABRA BASE FROSTED | BW.25S11.5C | 31 |
| 611 | 120V,15W D11 CLEAR IMPORT BRAND | BW.15S11.102CL | Import Brand |
| 621 | 120V,15W T7 INTERMED.BASE | BW.15T7N | 25 |
| 624 | 6V,10W T3 G4 BASE | BW.ESA | 10 |
| 624 | 6V,10W (64225) G4 BASE | BW.ESA-OSR | Osram Brand |
| 626 | 120V,15W S11 CLEAR CANDELABRA BASE | BW.15S11.13 | 30 |
| 626 | 115-120V,15W CANDELABRA BASE | BW.15S11.14 | 30 |
| 649 | 200W MERC.3 ELECTRODES | BW.HBO200W.L1 (Delisted) | 152 |

Many Other American Optical Lamp Types In Stock. Please Call or Visit www.bulbworks.com

Bristoline Lamp Types

| | | | |
|-----------|---------------------------------------|------------------------|----|
| 3000-1 | 6V,15-18W DC BAY BASE | BW.76907 | 53 |
| BR3255 | 6V,3A (18W) DC BAYONET | BW.BR3255 (Delisted) * | 51 |
| BR3260 | 120V,20W S11 MEDIUM BASE CLEAR | BW.20S11 | 23 |
| BR3260-30 | 120V,30W S11 MED. SCREW BASE | BW.30S11 | 23 |
| BR3262 | 120V,30W DC BAYONET WITH DOT REFLECT. | BW.31-74-28 | 57 |
| BR3265 | 6V,30W DC BAYONET BASE | BW.77904 | 46 |
| BR3276 | 120V,20W T6 DC BAYONET BASE | BW.20T6DC-120V * | 46 |
| BR3366 | 4-6V,1.2A SC BAYONET BASE VERT.FIL. | BW.OP2101U | 61 |

Many Other Bristoline Lamp Types Available. Please Call or Visit www.bulbworks.com

| Lamp Number | Description | Bulbworks Number | Fig. |
|---|---------------------------------------|------------------------|-----------------|
| Bausch & Lomb (B&L) Lamp Types | | | |
| 13528 | 6V,15W MR11 GZ4 BASE | BW.13528-IMP | Import Brand 2 |
| 21-26-64 | 120V,25W S11 CANDELABRA BASE FROSTED | BW.25S11.5C | 31 |
| 21-65-18 | 120V,25W S11 CANDELABRA BASE CLEAR | BW.25S11.2C | 30 |
| 21-65-21 | 120V,15W S11 CLEAR CANDELABRA BASE | BW.15S11.13 | 30 |
| 31-01-98 | 15V,150W MR16 GZ6.35 BASE | BW.EFR | 1 |
| 31-07-52 | 250W MET.HALIDE WITH CONNECT.PLUG | BW.HTI250W.32C | 137 |
| 31-31-12 | 120V,20W S11 MED.SCREW BASE CLEAR | BW.20S11 | 23 |
| 31-31-15 | 120V,15W D11 CLEAR IMPORT BRAND | BW.15S11.102CL | Import Brand 23 |
| 31-31-25 | 120V,15W T7 INTERMED.BASE | BW.15T7N | 25 |
| 31-31-30 | RING FLUOR. WARM WHT 74MM DIA. | BW.FCB74LWW | 141 |
| 31-31-35 | 120V,20W S11 MED.SCREW BASE | BW.20S11 | 23 |
| 31-31-37 | 20V,1.0A (31-31-37)(050-540) | BW.1634 | 83 |
| 31-31-42 | 6.5V,2.75A DC PREF. (31-31-42) | BW.1649 | 83 |
| 31-31-50 | 6V,.20A T1 ¼ MIDGET FLANGE | BW.328 | 78 |
| 31-31-52 | 21V,150W MR16 GX5.3 BASE | BW.EKE | 1 |
| 31-31-58 | 12V,100W T3 GY9.5 BASE | BW.FDT | 16 |
| 31-31-65 | AC34-39V,50W | BW.HBO50W.L2 | 150 |
| 31-31-71 | 120V,30W DC BAYONET BASE | BW.BLC | 56 |
| 31-31-77 | 6V,10W T2 ¼ G4 BASE | BW.787 * (Delisted) | 14 |
| 31-31-75 | 6.5V,2.75A DC PREFOCUSED BASE | BW.1460 | 83 |
| 31-31-79 | 6.5V,2.75A DC PREFOCUSED BASE | BW.1630 | Ushio Brand 83 |
| 31-31-81 | 6V,20W G4 BASE (31-31-81-01) | BW.778 * (Delisted) | GE Brand 14 |
| 31-31-81 | 6V,3.33A T2 ¼ G4 BASE | BW.788 * (Delisted) | 14 |
| 31-31-85 | 6.5V,2.75A DC PREF. SILVER CONTACTS | BW.1631 | 83 |
| 31-31-85 | 6.5V,2.75A DC PREF. SILVER CONTACTS | BW.1631X | 83 |
| 31-31-87 | 120V,30W (31-31-87) FROSTED | BW.BLK-GE (Delisted) * | 31 |
| 31-33-53 | 6.5V,2.75A DC PREFOCUSED BASE | BW.1460X | 83 |
| 31-74-28 (78508) | 115-120V,30W DC BAY SILVER DOT | BW.31-74-28 | - |
| 31-74-29 | 6V,20W T3 1/2 G4 BASE | BW.ESB | 10 |
| 33-33-07 | 6.7V, 10W 2 PCK FOR SPECTRONIC | BW.33-33-07 | - |
| 33-51-24 | 14V,25W T2 1/4 G4 BASE | BW.790 * (Delisted) | GE Brand 14 |
| 33-54-23 | 6V,10W T3 G4 BASE | BW.6605 | 10 |
| 5761 | 6V,30W G4 BASE | BW.5761 | 8 |
| 5761 | 6V,30W G4 BASE | BW.5761-IMP | 8 |
| 5972 | 6V,10W T3 G4 BASE | BW.5972-IMP | 10 |
| 64265 | 6V,30W T3 G4 BASE | BW.64265 | 10 |
| 71-71-41 | 6.5V,2.75A SC BAYONET | BW.1489 * | 50 |
| 71-71-77 | 120V,50W T8 SC BAYONET | BW.BZW * | 45 |
| 71-71-78 | 120V,100W T8 SC BAYONET | BW.CDD * | 45 |
| 71-71-80 | 12.5V,3.0A RP11 PREFOCUSED BASE | BW.1507 * | 83 |
| 71-71-84 | 115-120V,15W CANDELABRA BASE | BW.15S11.14 | 30 |
| 71-71-93 | 120V,25W T10 MED.SCREW FROSTED | BW.25T10IF-120V | - |
| 71-75-62 | 2.5V,0.38A SPECIAL THREADED BASE | BW.71-75-62 * | 120 |
| 71-77-15 | 6V,15-18W DC BAY BASE | BW.76907 * | 53 |
| EJA | 21V,150W MR16 GX5.3 BASE | BW.EJA | 1 |
| Many Other Bausch & Lomb Lamp Types Available. Please Call or Visit www.bulbworks.com | | | |
| Copeland Lamp Types | | | |
| 360-125 | 2.5V FOR RETINOSCOPE | BW.360-125 | - |
| Many Other Copeland Lamp Types Available. Please Call or Visit www.bulbworks.com | | | |
| Dolan Jenner Lamp Types (International Light Technologies) | | | |
| DDL | 20V,150W MR16 GX5.3 BASE | BW.DDL | 1 |
| DNE | 120V,150W MR16 VENTED G7.9 BASE | BW.DNE | 6 |
| EJV | 21V,150W MR16 GX5.3 BASE | BW.EJV | Import Brand 1 |
| EKE | 21V,150W MR16 GX5.3 BASE | BW.EKE | 1 |
| EKZ | 10.8V,30W MR16 GX5.3 BASE | BW.EKZ | 1 |
| FL100 | RING T5 80MM DIAM.5500 DEG.4 PINS | BW.FL150 | 138 |
| FL150 | RING T5 80MM DIAM.5500 DEG.4 PINS | BW.FL150 | 138 |
| FL200 | RING T5 80MM DIAM.BLACK LIGHT 4 PINS | BW.FL200 | 138 |
| Many Other Dolan Jenner Lamp Types Available. Please Call or Visit www.bulbworks.com | | | |
| Fostec Lamp Types | | | |
| 8110 | 21V,150W MR16 GX5.3 BASE | BW.EJA | 1 |
| 8120 | 21V,150W MR16 GX5.3 BASE | BW.EKE | 1 |
| 8130 | 20V,150W MR16 GX5.3 BASE | BW.DDL | 1 |
| Many Other Fostec Lamp Types Available. Please Call or Visit www.bulbworks.com | | | |
| Hanalux Lamp Types | | | |
| 016164 | 24V,25W FOR HANALUX | BW.016164 | 77 |
| 016170 | 120V,30W HALF SILVERED DOUBLE CONTACT | BW.016170 * | 77 |
| 016678 | 24V,50W BX22D BASE | BW.016678 | 77 |
| 018366 | 22.8V,75W DBL.ENDED FOR HANALUX | BW.018366 | - |
| 018550 | 24V,40W FOR HANALUX | BW.018550 | 77 |
| 018566 | 22.8V,50W T3.5 G6.35 BASE AXAIL FIL. | BW.64650 | 9 |
| 018769 | 22.8V,40W FOR HANALUX | BW.018769 | 8 |
| 053198 | 22.8V,90W SPEC.BASE HANALUX BLUE 90 | BW.053198 | - |
| HX0530010B30 | 24V,50W HANALUX BLUE | BW.HX0530010B30 * | - |
| HX0530260 | 21.5V,130W FOR HANALUX BLUE 80 | BW.HX0530260 | - |
| Many Other Hanalux Lamp Types Are Available. Please Call or Visit www.bulbworks.com | | | |
| Ken-A-Vision Lamp Types | | | |
| 6461 | 12V,10W TUBULAR FESTOON | BW.6461 | 99 |
| BEY | 5AG16.5/3 (20V,100W) | BW.BEY | 80 |
| Many Other Ken-A-Vision Lamp Types Are Available. Please Call or Visit www.bulbworks.com | | | |

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|-------------------------|--|-------------------------|-------------------------|
| Heine Lamp Types | | | |
| J0527074 | 12V,20W MR16 GU5.3 BASE | BW.ESX-CG | 1 |
| X0188034 | 2.5V HEINE T2 SC BASE WITH LOCATOR PIN | BW.HEX0188034 | - |
| X0188035 | 2.5V HALOGEN WITH SCREW BASE | BW.HEX0188035 | 118 |
| 0188035 | 2.5V HALOGEN WITH SCREW BASE | BW.0188035 | 118 |
| X0188037 | 2.5V HEINE OTOSCOPE GOLD | BW.HEX0188037 | - |
| 0188037 | 2.5V HEINE OTOSCOPE GOLD | BW.0188037 | - |
| X0188038 | 2.5V HEINE SINGLE PIN | BW.HEX0188038 | - |
| X0188041 | 2.5V HEINE | BW.HEX0188041 | 123 |
| X0188042 | 2.5V HEINE | BW.HEX0188042 * | - |
| 0188042 | 2.5V HEINE | BW.0188042 * | - |
| X0188056 | 2.5V HEINE | BW.HEX0188056 | - |
| 0188056 | 2.5V HEINE | BW.0188056 * | - |
| X0288044 | 3.5V HEINE 5MM X 18MM GOLD | BW.HEX0288044 | 118 |
| 0288044 | 3.5V FOR HEINE GENERIC BRAND | BW.0288044 | <i>Import Brand</i> 118 |
| X0288046 | 3.5V HEINE | BW.HEX0288046 | - |
| 0288046 | 3.5V HEINE | BW.0288046 | - |
| X0288049 | 3.5V HEINE OTOSCOPE | BW.HEX0288049 | - |
| 0288049 | 3.5V HEINE OTOSCOPE | BW.0288049 | - |
| X0288070 | HEINE OPHTHALMOSCOPE BULB | BW.HEX0288070 | - |
| X0288078 | 3.5V SINGLE PIN FLANGE | BW.HEX0288078 | - |
| 0288078 | 3.5V SINGLE PIN FLANGE | BW.0288078 * | - |
| X0288085 | 3.5V FOR HEINE | BW.HEX0288085 | - |
| X0288086 | 3.5V HEINE SPECIAL BASE | BW.HEX0288086 | - |
| 0288086 | 3.5V HEINE SPECIAL BASE | BW.0288086 | - |
| X0488060 | 6V HALOGEN WITH THREADED BASE | BW.HEX0488060 | - |
| X0488068 | 6V,10W GOLD PLATED FLANGE BASE | BW.HEX0488068 | - |
| 0488068 | 6V,10W FLANGE BASE (for HEINE generic brand) | BW.0488068 | <i>Import Brand</i> - |
| X0488076 | 6V HEINE - FOR SIGMA 100 | BW.HEX0488076 | - |
| X0488093 | 6V,5W HEINE | BW.HEX0488093 | - |
| Y9611103 | 6V,20W T3 1/2 G4 BASE | BW.ESB | 10 |
| Y9614103 | 20V,150W MR16 GX5.3 BASE | BW.DDL | 1 |
| Y9615103 | 12V,100W T3 1/2 GY6.35 BASE | BW.EVA | 7 |
| Y9615102 | 24V,150W T4 G6.35 BASE | BW.FDV | 7 |

Many Other Heine Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Jena Lamp Types (Narva)

| | | | |
|-----------------|--------------------------------|-------------------|-----|
| 105.817 | 6V,10W PREFOCUSED BASE | BW.105.817 | 135 |
| 105.859 (55147) | 6V,25W PREFOCUSED BASE | BW.105.859 | 135 |
| 105.908 (55307) | 12V,100W PREFOCUSED BASE | BW.105.908 | 136 |
| 402-973-000 | 6V,30W PREFOCUSED BASE | BW.55168 | 135 |
| 681.16 | 110-115V,25W SCREW FROSTED | BW.25PCL.E14 | 27 |
| 681.32 | 6V,15W THREADED BASE | BW.681.32 * | 108 |
| 681.34 (67273) | 6V,15W 14MM THREADED BASE | BW.681.34 | 108 |
| 682.04 | 5.8V,1.10A, MINIATURE SCREW | BW.157 | 35 |
| 682.50 | 50W MERCURY 39-45V AC | BW.HBO50W.L1 | 150 |
| 682.51 | 50W MERCURY LAMP DC | BW.HBO50W.3 | 150 |
| 682.51 | AC34-39V,50W | BW.HBO50W.L2 | 150 |
| 682.52 | 150W XENON STABLE | BW.UXL150S | 151 |
| 682.52 | 150W XENON | BW.XBO150W.1 | 151 |
| 682.92 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| 683.79 | 12V,50W G6.35 BASE | BW.BRL | 7 |
| 687.95 | 6V,20W T3 1/2 G4 BASE | BW.ESB | 10 |
| 688.00 (55133) | 6V,20W PRECENTERED BASE | BW.688.00 | 135 |
| 688.01 (55305) | 12V,100W WITH PREF.FLANGE BASE | BW.688.01 | 136 |
| 688.05 | 12V,50W WITH PREF.FLANGE BASE | BW.688.05 | 136 |
| 688.09 | 200W MERCURY | BW.HBO200W.2.L1 * | 151 |
| 688.61 | 6V,5W GLOBULAR THREADED BASE | BW.688.61 | 116 |
| 688.61F | 6V,5W GLOB.THREADED BASE FROST | BW.688.61F | 116 |
| EFP | 12V,100W MR16 GZ6.35 BASE | BW.EFP | 1 |
| FCS | 24V,150W T4 G6.35 BS AE | BW.FCS | 7 |
| HBO100W.2 | 100W MERCURY LAMP | BW.HBO100W.2 | 147 |
| JC6V-15W | 6V,15W T3 G4 BASE | BW.JC6V-15W | 10 |

Many Other Jena Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Keeler Lamp Types

| | | | |
|-----------|------------------------------|--------------------|-----|
| 1012P5006 | 6V,18W FOR KEELER | BW.1012P7000 * | 109 |
| 1012P5110 | FOR KEELER INDIRECT | BW.1012P7003 * | 124 |
| 1012P7000 | 6V,18W FOR KEELER | See BW.1012P7000 * | 109 |
| 1012P7001 | 6V,20W KEELER FISON HALOGEN | BW.1012P7001 | - |
| 1012P7003 | FOR KEELER INDIRECT | See BW.1012P7003 | 124 |
| 1012P7006 | KEELER VANTAGE PLUS INDIRECT | BW.1012P7006 | - |
| 1013P7008 | 2.8V KEELER | BW.1013P7008 | - |
| 1024P7156 | KEELER TONOMETER BULB 2 PACK | BW.1024P7156 | - |

Many Other Keeler Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Labomed Lamp Types

| | | | |
|--------------|------------------------------|-----------------|----|
| 412086510 | 12V,20W MEDIUM FLOOD 20 DEG. | BW.FTD | 3 |
| 64261 | 12V,30W T3 1/2 GY6.35 BASE | BW.64261 | 8 |
| 64425 | 12V,20W T3 G4 BASE | BW.64425 | 8 |
| EL-455 | 6V,30W G4 BASE | BW.5761 | 8 |
| EL-455 | 6V,30W T3 G4 BASE | BW.64265 | 10 |
| EL-455 | 6V,30W T3 G4 BASE | BW.JC6V-30W | 10 |
| ESB | 6V,20W T3 G4 BASE | BW.ESB | 10 |
| JC12V-30WH20 | 12V,30W G6.35 BASE | BW.JC12V-30WH20 | 8 |

Many Other Labomed Lamp Types Are Available. Please Call or Visit www.bulbworks.com

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|-------------------------|---------------------------------------|-------------------------|-------------|
| Leica Lamp Types | | | |
| 10384643 | 12V,50W MODIFIED FOR WILD | BW.384-643 | 117 |
| 10446809 | 21V,150W MR16 GX5.3 BASE | BW.EKE | 1 |
| 11500010 | 12V,60W DC BAYONET BASE | BW.OQ-348 | 74 |
| 11500296 | 6V,4W T3 WEDGE BASE | BW.500-296 * | - |
| 11500314 | 12V,30W G6.35 BASE | BW.JC12V-30WH20 | 8 |
| 11500317 | 12V,30W T3 1/2 GY6.35 BASE | BW.64261 | 8 |
| 11500322 | 6V,35W T3 CLEAR G4 BASE | BW.64275 | 10 |
| 1174 | 21V,150W MR16 GX5.3 BASE | BW.EJA | 1 |
| 13313125 | 120V,15W T7 INTERMED.BASE | BW.15T7N | 25 |
| 13320190 | 7W 4100 DEG.K.COMP.FLUORESCENT | BW.CF7DS.841 | 143 |
| 13396025 | 12V,20W T3 G4 BASE | BW.64425 | 8 |
| 13596030 | 12V,35W G4 BASE | BW.JC12V-35WB | 8 |
| 14 | 2.47V,0.30A MINIATURE SCREW | BW.14 | 36 |
| 1460 | 6.5V,2.75A DC PREFOCUSED BASE | BW.1460 | 83 |
| 1460X | 6.5V,2.75A PREF. BASE SILVER CONTACTS | BW.1460X | 83 |
| 15S11.102CL | 120V,15W D11 CLEAR IMPORT BRAND | BW.15S11.102CL | 23 |
| 1631 | 6.5V,2.75A DC PREF. SILVER CONTACTS | BW.1631 | 83 |
| 1631X | 6.5V,2.75A DC PREF. SILVER CONTACTS | BW.1631X | 83 |
| 1634 | 20V,1.0A (31-31-37)(050-540) | BW.1634 | 83 |
| 1649 | 6.5V,2.75A DC PREF. (31-31-42) | BW.1649 | 83 |
| 20S11 | 120V,20W S11 MEDIUM BASE CLEAR | BW.20S11 | 23 |
| 222 | 2.25V,.25A MINIATURE SCREW LENS END | BW.222 | 39 |
| 25T7N | 120V,25W T7 INT. BASE | BW.25T7N | 25 |
| 25T8N | 120V,25W T8 INTERMED.BASE CLEAR | BW.25T8N | 25 |
| 630 | 6V,15W MR11 GZ4 BASE | BW.13528-IMP | 2 |
| 631 | 6V,9W MR11 GZ4 BASE | BW.13529-IMP | 2 |
| 64255 | 8V,20W MR11 G4 BASE | BW.64255 | 1 |
| 6430 | 24V,3W TUBULAR FESTOON | BW.6430 * | 99 |
| 787 | 6V,10W T2 1/4 G4 BASE | BW.787 (Delisted) * | 14 |
| 788 | 6V,3.33A T2 1/4 G4 BASE | BW.788 (Delisted) * | 14 |
| 7C7 | 120V,7W C7 CANDELABRA BASE | BW.7C7 | 33 |
| 7C7W | 120V,7W C7 CANDELABRA BASE - WHITE | BW.7C7W | - |
| 801-5914 | 20V,150W MR16 GX5.3 BASE | BW.DDL | 1 |
| 86040 | 13.8V,85W MR16 GX5.3 BASE | BW.DED | 3 |
| BLC | 120V,30W DC BAYONET BASE | BW.BLC | 56 |
| BLK | 120V,30W (31-31-87) FROSTED | BW.BLK-GE (Delisted) * | 31 |
| EHJ | 24V,250W (7748) T4 G6.35 BASE | BW.EHJ | 7 |
| ESB | 6V,20W T3 G4 BASE | BW.ESB | 10 |
| FCB74LD | RING LIGHT DAYLIGHT 74MM DIAMETER | BW.FCB74LD | - |
| FCB74WW | RING LIGHT WARM WHT 74MM DIAMETER | BW.FCB74LWW | - |
| FDT | 12V,100W T3 GY9.5 BASE | BW.FDT | 16 |
| HBO50W.L2 | AC34-39V,50W | BW.HBO50W.L2 | 150 |
| HXPR120W45CV | 85V,120W MERC.SHORT ARC | BW.HXPR120W45CV | - |

Many Other Leica Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Leitz Lamp Types

| | | | |
|---------|--|----------------------------|-----|
| 037-717 | 24V,150W T4 G6.35 BASE | BW.FCS | 7 |
| 037-723 | 24V,250W (7748) T4 G6.35 BASE | BW.EHJ | 7 |
| 037-790 | 12V,100W SC BAYONET | BW.BXT (Delisted) * | - |
| 046-017 | 6V,15W PREFOCUSED FLANGE BASE | BW.OQ-01R (Delisted) * | 104 |
| 050-250 | 6V,15W T6 DC BAYONET BASE | BW.13347W (Delisted) * | 45 |
| 050-320 | 200W MERCURY SCREW ENDS | BW.USH200DP | 151 |
| 050-520 | 200W MERCURY | BW.HBO200W.2.L1 * | 151 |
| 050-520 | 200W 2 ELECTRODES | BW.HBO200W.2.L2 * | 151 |
| 050-525 | 6.4V,2.63A SC BAYONET | BW.1129 | - |
| 050-530 | 6V,25W (050-530) SC BAYONET | BW.7577 (Delisted) * | - |
| 050-540 | 20V,1.0A (31-31-37)(050-540) | BW.1634 | 83 |
| 050-610 | 200W MERCURY 3 ELECTRODES | BW.HBO200W.L2 (Delisted) * | - |
| 050-615 | 200W MERCURY 61 +- 6 VOLTS AC | BW.HBO200W.4 | 151 |
| 094-502 | 6.2V,3.91A SC BAYONET | BW.1133 | 59 |
| 094-504 | 6.1V,4.10A SC PREFOCUSED | BW.1763 | 83 |
| 098-145 | 12V,100W MR16 GZ6.35 BASE | BW.EFP | 1 |
| 098-588 | 120V,150W T10 WITH BLACK TOP | BW.BEH (Delisted) * | - |
| 098-724 | 120V,650W T4 DBL.END.R7S BASE | BW.FAD * | - |
| 177-160 | 6V,15W WITH PREFOCUSED COLLAR | BW.OQ-70249B (Delisted) * | 105 |
| 193-049 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| 500-007 | 120V,40W B15 E14 BASE | BW.B40E14-120V * | 28 |
| 500-008 | 150W XENON | BW.XBO150W.1 | 151 |
| 500-009 | 6V,5W G3 1/2 E10 SCREW BASE | BW.5122 (Delisted) * | 37 |
| 500-010 | 12V,60W DC BAYONET BASE | BW.OQ-348 | 74 |
| 500-011 | 6V,30W (500-011) E14 SCREW BASE | BW.8100 | 28 |
| 500-012 | 6V,15W T6 DC BAYONET BASE | BW.8018 | 50 |
| 500-013 | 125-130V,15W PEAR SHAPE EUROPEAN SCREW | BW.15PCL.E14 | 27 |
| 500-013 | 125-130V,25W PEAR E14 BASE | BW.25PCL.E14 | 27 |
| 500-031 | 450W XENON LAMP OZONE FREE | BW.XBO450W.OFR | - |
| 500-073 | 6V,5W SC BAYONET | BW.6251 | 61 |
| 500-084 | 6V,35W T3 CLEAR G4 BASE | BW.64275 | 10 |
| 500-096 | 6V,10W GLOBULAR SC BAY. (500-096) | BW.5001 | - |
| 500-133 | 100W MERCURY LAMP | BW.HBO100W.2 | 147 |
| 500-137 | 50W MERCURY 39-45V AC | BW.HBO50W.L1 | 150 |
| 500-137 | AC34-39V,50W | BW.HBO50W.L2 | 150 |
| 500-139 | 75W XENON | BW.XBO75W.2 | 146 |
| 500-177 | 6V,15W PREFOC. BASE | BW.OQ-177L | 103 |
| 500-182 | 12V,50W T4 GY6.35 BASE | BW.BRL | 7 |
| 500-245 | 6V,20W T3 G4 BASE | BW.ESB | 10 |

Leitz Lamp Types Continued On Next Page

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|--|---------------------------------|-------------------------|-------------|
| Leitz Lamp Types - Continued From Previous Page | | | |
| 500-317 | 12V,30W T3 1/2 GY6.35 BASE | BW.64261 | 8 |
| 500-317 | 12V,30W G6.35 BASE | BW.JC12V-30WH20 | 8 |
| 500-603 | 4W, COOL WHITE FLUORESCENT | BW.F4T5.CW | 148 |
| 610-025 | 6V,4.35A (610-025) | BW.8001 * | 28 |
| 620-068 | 6V,15W DC BAYONET BASE | BW.8017 * | 46 |
| 700-016 | 12V,40W BA20D BASE | BW.8024 | - |
| 700-025 | 4V,.75A T6 SC BAYONET BASE | BW.BRD * | - |
| 700-034 | 6.5V,2.75A S8 DC BAYONET BASE | BW.1493 | 55 |
| 700-065 | 6V,10W T3 G4 BASE | BW.ESA | 10 |
| 902-058 | 21V,150W MR16 GX5.3 BASE | BW.EKE | 1 |
| 902-063 | 21V,150W MR16 GX5.3 BASE | BW.EJA | 1 |
| 906-009 | 120V,150W MR16 VENTED G7.9 BASE | BW.DNE | 6 |
| 918-088 | 6V,30W S8 DC BAYONET (918-088) | BW.1594 | 55 |
| 920-033 | 12.8V,2.10A SC BAYONET | BW.1156 | - |
| EFN | 12V,75W (64615)(6853) MR16 | BW.EFN | 2 |

Many Other Leitz Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Marco Lamp Types

| | | | |
|--------|-------------------------------------|-------------|-----|
| 1008 | 6V,4.5A G12½ 9 HOLE BASE | BW.1008 | 134 |
| 1036 | 120V,150W MR16 VENTED G7.9 BASE | BW.DNE | 6 |
| 1045 | 12V,50W T3 1/2 PG22 PREFOCUSED BASE | BW.64260 | - |
| 2007-6 | 6V,27W S11 E14 SCREW BASE | BW.510-250 | - |
| 3006 | 120V,15W T7 CANDELABRA BASE | BW.15T7C | - |
| 3007 | 120V,15W T7 INTERMED.BASE | BW.15T7N | 25 |
| 4007 | 115-125V,25W S11 INTERM.SCRW FROST. | BW.25S11N | - |
| 4008 | 6V,4.5A DC BAYONET BASE | BW.1468 | 83 |
| 5010 | 6.5V,2.75A S8 DC BAYONET BASE | BW.1493 | 55 |
| 6014 | 130V,50W T8 DC BAYONET BASE | BW.CAX-130V | 45 |
| OM2020 | 15V,150W MR16 GZ6.35 BASE | BW.EFR | 1 |

Many Other Marco Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Meiji Lamp Types

| | | | |
|------------|-------------------------------------|---------------------|-----|
| BA005 | 100W MERCURY LAMP | BW.HBO100W.2 | 147 |
| BA013 | 75W XENON | BW.XBO75W.2 | 146 |
| BA014 | 100W XENON | BW.XBO100W.OFR | 146 |
| FL180/70 | 21V,150W MR16 GX5.3 BASE | BW.EKE | 1 |
| MA111 | 12V,10W TUBULAR FESTOON | BW.6461 | 99 |
| MA260/05 | 6V,3.33A T2 ¼ G4 BASE | BW.788 (Delisted) * | 14 |
| MA261/SL10 | 115-120V,20W DC BAYONET BASE | BW.MA2201 | 51 |
| MA263/05 | 120V,30W R12 DC BAYONET BASE BLUE | BW.MA584 | 58 |
| MA264/05 | 6.5V,2.75A DC PREFOCUSED BASE | BW.1460 | 83 |
| MA275/05 | 12V,50W G6.35 BASE | BW.JC12V-50WG1 | 8 |
| MA305/05 | RING FLUORESCENT 80MM DIAM.DAYLIGHT | BW.FCB80D | 141 |
| MA309/05 | 4W DAYLIGHT FLUORESCENT | BW.F4T5.D | 148 |
| MA326 | 6V,30W G4 BASE | BW.5761 | 8 |
| MA360 | 5W 4100 DEG.COMPACT FLUORESCENT | BW.CF5DS.841 | 143 |
| MA361/10 | 120V,20W DC BAYONET 1/2 SILVERED | BW.77427 | 48 |
| MA362/10 | 115V,30W DC BAYONET 1/2 SILVERED | BW.77458 | 47 |
| MA402 | 6.5V,2.75A S8 DC BAYONET BASE | BW.1493 | 55 |
| MA560 | 4-6V,1.2A SC BAYONET BASE HOR.FIL. | BW.OP2101Z | 61 |
| MA561 | 4-6V,1.2A SC BAYONET BASE VERT.FIL. | BW.OP2101U | 61 |
| MA570-MEIJ | 6V,10W T2 ¼ G4 BASE | BW.787 (Delisted) * | 14 |

Many Other Meiji Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Mentor Lamp Types

| | | | |
|---------|-------------------------------------|---------------------|-----|
| 1008 | 6V,27W G12 1/2 9 HOLE SPECIAL SCREW | BW.1008 | 134 |
| 22-7720 | 12V,12W T2 1/2 WEDGE BASE | BW.ERB (Delisted) * | 13 |
| 3050F | 6V,4.5A S11 9 HOLE BASE | BW.HS366 | 134 |
| 451201 | 12V,20W BULB & HOLDER | BW.451201 * | - |

Many Other Mentor Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Neitz Lamp Types

| | | | |
|------|---------------------------------|---------------------|----|
| L-09 | 12.5V,60W SC PREFOCUSED BASE | BW.L-09 | 83 |
| L-14 | 6V,15-18W DC BAY BASE | BW.76907 * | 53 |
| L-19 | 120V,15W MED.SCREW INSIDE FROST | BW.15S11.102CF | - |
| L-29 | 4V,3W SC BAYONET BASE | BW.L-29 | - |
| L-41 | 6V,10W T2 1/4 G4 BASE GE | BW.787 * (Delisted) | 14 |
| L-45 | 6V,30W PREFOCUSED SCREW BASE | BW.L-45 | - |

Many Other Neitz Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Nikon Lamp Types

| | | | |
|-------|-------------------------------------|---------------------------|-----|
| 70249 | 6V,15W WITH PREFOCUSED COLLAR | BW.OQ-70249B (Delisted) * | 105 |
| 70410 | 12V,60W S11 SC BAYONET BASE | BW.OP2502 * | 62 |
| 70876 | 6V,10W DC BAYONET BASE | BW.70876 * | 53 |
| 71256 | 10V,70W MED. PREF.(OP2401) | BW.71256 | 85 |
| 71500 | 115-125V,300W T10 MEDIUM PREF. BASE | BW.CXK | 86 |
| 71818 | 10V,70W WITH PREFOCUSED BASE | BW.71818 * | 85 |
| 71819 | 21V,150W T14 4 BASE BASE | BW.DKR (Delisted) * | - |
| 71826 | 24V,150W T4 G6.35 BASE | BW.FCS | 7 |
| 72168 | 15V,150W MEDIUM PREF.BASE | BW.72168 | 85 |
| 72231 | 6V,15W SC BAYONET | BW.72231 (Delisted) * | 61 |
| 74990 | 120V,15W MED.SCREW INSIDE FROST | BW.15S11.102CF | - |
| 76223 | 21V,150W MR16 GX5.3 BASE | BW.EJA | 1 |
| 76342 | 6V,10W T2 ¼ G4 BASE | BW.787 (Delisted) * | 14 |

Nikon Lamp Types Continues on Next Page

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|--|--|----------------------------|-------------|
| Nikon Lamp Types - Continued From Previous Page | | | |
| 76342 | 6V,10W T3 G4 BASE | BW.ESA | 10 |
| 76451 | 150W XENON | BW.XBO150W.1 | 151 |
| 76461 | 150W XENONOZONE FREE | BW.UXL152HO | 151 |
| 76513 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| 76516 | 12V,50W T4 GY6.35 BASE | BW.64440 | 8 |
| 76516 | 12V,50W T3 GY6.35 BASE | BW.BRL-OSR | 7 |
| 76617 | 2.25V,.25A MINIATURE SCREW LENS END | BW.222 | 39 |
| 76906 | 6V,15W T6 DC BAYONET BASE | BW.8018 | 50 |
| 76907 | 6V,15-18W (OP2114) | BW.76907 | 53 |
| 77155 (MXA22024) | 3.69V,4.19W G3 1/2 E10 MINIATURE SCREW | BW.365 | 36 |
| 77427 (MXA20076) | 115V,20W HALF SILVERED | BW.77427 | 47 |
| 77458 (MXA20081) | 115V,30W HALF SILVERED | BW.77458 | 47 |
| 77903 (MXA20318) | 6V,15W T6 DC PREFOCUSED BASE | BW.77903 | 103 |
| 77904 (MXA20315) | 6V,30W DC BAYONET BASE | BW.77904 | 46 |
| 77906 (MXA20083) | 120V,15W T7 DC BAYONET BASE | BW.15T7.DC-120V | 46 |
| 77907 | 6.4V, 3.0A S8 DC BAYONET | BW.6 | 55 |
| 77910 (MXA20017) | 6V,15W PREFOCUSED FLANGE BASE | BW.77910 * | 113 |
| 77918 | 115V,20W BLUE REFLECTOR | BW.77918 * | - |
| 78021 | 6V,30W T3 G4 BASE | BW.5761 | 10 |
| 78153 | 450W XENON LAMP OZONE FREE | BW.XBO450W.OFR | - |
| 78508 (MXA20450) | 120V,30W DC BAYONET WITH DOT REFLECT. | BW.31-74-28 | 57 |
| 78554 | AC34-39V,50W | BW.HBO50W.L2 | 150 |
| 78560 | 200W MERCURY | BW.USH200DP | 151 |
| 78564 | RING T5 80MM DIAM.5500 DEG.4 PINS | BW.FL150 | 138 |
| 78580 | 200W MERCURY 3 ELECTRODES | BW.HBO200W.L2 (Delisted) * | - |
| 78580 | 200W MERCURY | BW.HBO200W.2.L1 * | 151 |
| 78580 | 200W 2 ELECTRODES | BW.HBO200W.2.L2 * | 151 |
| 78588 | 50W MERCURY 39-45V AC | BW.HBO50W.L1 | 150 |
| 78589 | 100W MERCURY LAMP | BW.HBO100W.2 | 147 |
| 78590 | 200W MERCURY LAMP 3 ELECTRODES | BW.HBO200W.L2 (Delisted) * | - |
| 78595 (MXA20163) | 120V,20W DC BAY. HALF SILVERED | BW.78595 | 47 |
| 78682 | 75W XENON LAMP | BW.XBO75W.2 | 146 |
| 79098 (MXA20093) | 6V,.20A T1 3/4 MIDGET FLANGE BASE | BW.328 | 78 |
| 79099 | 6V,20W T3 G4 BASE | BW.ESB-OSR | 10 |
| 79186 (MXA20748) | 6V,0.2A LENS END MIDGET FLANGE | BW.79186 * | 79 |
| 79186 LED (MXA20748) | LED REPLACEMENT FOR 79186 & MXA20101 | BW.NIK-POINTER | - |
| 79761 | 12V,30W PG22 2 PIN PREF.BASE | BW.64260 | - |
| 81587 | 12V,100W MR16 GZ6.35 BASE | BW.EFP | 1 |
| 82931 | 20V,150W MR16 GX5.3 BASE | BW.DDL | 1 |
| 82932 | 14.5V, 90W MR16 GX5.3 BASE | BW.EPV | 1 |
| 83314 (MXA20533) | 6V,20W MR11 GZ4 BASE | BW.JCRM6V-20W | 3 |
| 83380 | 21V,150W MR16 GX5.3 BASE | BW.EKE | 1 |
| 83381 | 10.8V,30W MR16 GX5.3 BASE | BW.EKZ | 1 |
| 84125 | 12V,100W G4 GY6.35 BASE | BW.EVA | 7 |
| 84206 | 6V,30W T3 G4 BASE | BW.5761 | 8 |
| 84246 | 6V,30W T3 G4 BASE | BW.5761 | 8 |
| 84299 | 12V,100W MR16 GZ6.35 BASE | BW.JCR12V100W10 | 1 |
| 84311 | 6V,30W TRIANGULAR FLANGE BASE | BW.OQ-58Z | 112 |
| 89500 | 6V,20W T3 G4 BASE | BW.ESB | 10 |
| 92314 | 6V,0.2A POINTER BULB | BW.79186 * | 79 |
| 92314 LED (MXA20748) | LED REPLACEMENT FOR 79186 & MXA20101 | BW.NIK-POINTER | - |
| HBO103W.2 | 100W MERCURY LONG LIFE | BW.HBO103W.2 | 146 |
| MXA23045 | 12V.50W T3 1/2 G6.35 BASE CER NIKON | BW.MXA23045 | 20 |
| MXA23045 | 12V.50W T3 1/2 G6.35 BASE CER IMPORT | BW.MXA23045-IMP | 20 |

Many Other Nikon Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Olympus Lamp Types

| | | | |
|--------|---------------------------------|----------------------------|-----|
| 58101 | 24V,150W T4 G6.35 BASE | BW.FCS | 7 |
| 8B101 | 6-8V,5A DC BAY. WITH FLANGE | BW.8B101 * | 102 |
| 8B102 | 6.5V,2.75A S8 DC BAYONET BASE | BW.1493 | 54 |
| 8B150 | 120V,20W, MED.SCREW CLEAR | BW.8B150 * | 23 |
| 8B151 | 120V,20W DC BAY W. REFLECTOR | BW.8B151 * | 57 |
| 8B152 | 120V,30W DC BAYONET BASE | BW.BLC | 56 |
| 8B153 | 120V,20W DC BAYONET | BW.8B153 * | 57 |
| 8B190 | 200W MERCURY LAMP 3 ELECTRODES | BW.HBO200W.L2 (Delisted) * | 152 |
| 8B192 | 100W MERCURY LAMP | BW.HBO100W.2 | 146 |
| 8B192 | 100W MERCURY AVG.LIFE 200 HRS. | BW.USH102D | 147 |
| 8B1920 | 100W MERCURY LONG LIFE | BW.HBO103W.2 | 146 |
| 8B193 | 50W MERCURY LAMP DC | BW.HBO50W.3 | 150 |
| 8B195 | 150W XENON OZONE FREE | BW.UXL150MO | 151 |
| 8B195 | 150W XENON GAP SHORT OZONE FREE | BW.XBO150WCROFR | 151 |
| 8B196 | 150W XENON STABLE OZONE FREE | BW.UXL150SO | 151 |
| 8B198 | 75W XENON WITH TRIGGER WIRE | BW.UXL75XE | 147 |
| 8B199 | 50W MERCURY LAMP 39-45V AC | BW.HBO50W.L1 | 150 |
| 8C101 | 6V,30W DC BAYONET BASE | BW.77904 | 46 |
| 8C102 | 6-8V,30W PREF.PLASTIC BASE | BW.8C102 | 107 |
| 8C103 | 6V,15W PREF.PLASTIC BASE | BW.8C103 | 107 |
| 8C201 | 6-8V,2A SC BAYONET BASE FROSTED | BW.8C201 | - |
| 8C401 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| 8C402 | 12V,50W T4 GY6.35 BASE | BW.64440 | 8 |
| 8C403 | 6V,10W T3 G4 BASE | BW.6605 | 10 |
| 8C403 | 6V,10W T3 G4 BASE | BW.ESA | 10 |
| 8C404 | 21V,150W MR16 GX5.3 BASE | BW.EJA | 1 |
| 8C405 | 6V,20W T3 G4 BASE | BW.ESB | 10 |

Olympus Lamp Types Continues on Next Page

| Lamp Number | Description | Bulbworks Number | Fig. |
|---|---|------------------|------|
| Olympus Lamp Types- Continued from Previous Page | | | |
| 8C406 | 12V,100W T4 GY6.35 BASE | BW.EVA | 7 |
| 8C407 | 12V,50W T4 GY6.35 BASE | BW.BRL | 7 |
| 8C408 | 6V,15W MR11 GZ4 BASE | BW.13528-IMP | 2 |
| 8C410 | 6V,30W T3 G4 BASE | BW.5761 | 10 |
| 8G101 POINTER LAMP | 6V,5W MINIATURE SCREW | BW.8G101 | 35 |
| 8G102 POINTER LAMP | 6V,10W MINIATURE SCREW | BW.8G102 | 35 |
| 8M102 | 3-6V,2A SC BAYONET BASE CLEAR | BW.8M102 | 60 |
| 8M103 | 6-8V,2A SC BAYONET BASE | BW.8M103 | 60 |
| 8S101 | 6V,2A SC PREFOCUSED FLANGE | BW.6V2A * | 114 |
| 8S110 | 12V,22W MR11 GZ4 BASE | BW.8S110 | 2 |
| 8S300 | FLUORESCENT RING LIGHT | BW.TQ-WTL * | - |
| 8S312 | RING FLUOR.T5 80MM DIAMETER | BW.FL150 | 138 |
| 8S401 | 15V,150W MR16 GZ6.35 BASE | BW.EFR | 1 |
| HEX0188041 | 2.5V HEINE | BW.HEX0188041 * | 123 |
| OLY-POINTER LED | LED REPLACEMENT FOR EITHER 8G101 OR 8G102 | BW.OLY-POINTER | - |
| VS010 | 20V,150W MR16 GX5.3 BASE | BW.DDL | 1 |
| VS011 | 14.5V,90W MR16 GX5.3 BASE | BW.EPV | 1 |
| VS011 | 14.5V,90W MR16 GX 5.3 BASE | BW.EPX | 1 |
| XBOR180W45C | 180W XENON SHORT ARC WITH CABLE | BW.XBOR180W45C | - |
| Y1052 | 14V,300W XENON | BW.VAC300-F-C5 | - |
| Y1052S | 14V,300W XENON | BW.VAC300-F-C5 | - |
| Y1064S | 14V,300W XENON | BW.UXR300BU | - |
| Y1072 | 14V,300W XENON | BW.VAC300-F-C5 | - |

Many Other Olympus Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Propper Lamp Types

| | | | |
|--------|--------------------------------|---------------|-----|
| 198022 | 2.5V HEINE SPECIAL BASE | BW.0188042 * | - |
| 199036 | 2.5V HALOGEN WITH SCREW BASE | BW.0188035 | 118 |
| 199112 | 2.5V HEINE SINGLE CONTACT BASE | BW.HEX0188034 | - |
| 199125 | FOR TRANSILLUMINATOR | BW.199407 | - |
| 199182 | 6V,10W GOLD PLATED FLANGE BASE | BW.0488068 | 122 |
| 199402 | 3.5V HEINE SPECIAL BASE | BW.HEX0288046 | - |
| 199407 | FOR TRANSILLUMINATOR | BW.199407 | - |

Many Other Propper Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Reichert Lamp Types

| | | | |
|--------------|---|------------------------|-----|
| 11083 | 6V,20W T3 G4 BASE | BW.L7394 | 8 |
| 11176 | 130V,50W T8 DC BAYONET BASE | BW.CAX-130V | 45 |
| 1120 | 6V,20W T3 G4 BASE | BW.ESB | 10 |
| 11405 | 2.5V HALOGEN A.O./REICH. OPHT. LAMP | BW.11405 * | - |
| 11496 | 2.7V, .45A SPEC.SCREW BASE | BW.11496 * | - |
| 11581 | 6V,4.5A DC PREFOC.BASE | BW.1468 | 83 |
| 11603 | 6.5V,2.75A S8 PREFOCUSED SINGLE CONTACT | BW.1460 | 83 |
| 11698 | 6V,8.4W S8 SINGLE CONTACT BAYONET BASE | BW.DF841002 | 63 |
| 12084 | 6V,20W T3 G4 BASE | BW.JC6V-20W | 10 |
| 12603 | 120V,15W CLEAR INTERMED.BASE | BW.15S11.87 CL * | 29 |
| 12604 | 120-130V,10W INTER.SCREW | BW.10S11N | 29 |
| 15S11.102CL | 120V,15W D11 CLEAR IMPORT BRAND | BW.15S11.102CL | 23 |
| 166324 | 6V,15W T6 DC BAYONET | BW.8018 | 46 |
| 1858 | 6V,20W T3 TERMINALS WITH WIRE LEADS | BW.1974 * | 125 |
| 238 | 6.3V, 0.50A MINIATURE BAYONET | BW.238 * | 70 |
| 50QCL.DC-120 | 120V,50W T4 DC BAYONET BASE | BW.50QCL.DC-120 | - |
| 655C | 6V,10W T3 G4 BASE | BW.ESA | 10 |
| 860013 | 50W MERCURY LAMP 39-45V AC | BW.HBO50W.L1 | 150 |
| 9000909 | 200W 2 ELECTRODES | BW.HBO200W.2.L2 * | 151 |
| 9000914 | AC34-39V,50W | BW.HBO50W.L2 | 150 |
| 9026301 | 6V,15W PREFOCUSED FLANGE BASE | BW.OQ-01R (Delisted) * | 104 |
| 9156901 | 6V,30W (5A) PREF.SCRW BASE | BW.OQ-15R (Delisted) * | - |
| 9860012 | 200W MERCURY | BW.HBO200W.2.L1 * | 151 |
| 9860014 | 150W XENON | BW.XBO150W.1 | 151 |
| 9860015 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| 9860016 | 200W MERCURY 61 +- 6 VOLTS AC | BW.HBO200W.4 | 151 |
| 9860025 | 6V,5W SC BAYONET | BW.6251 | 61 |
| 9860071 | 125-130V,15W PEAR SHAPE EUROPEAN SCREW | BW.15PCL.E14 | 27 |
| H60042 | 100W MERCURY | BW.HBO100W.2 | 145 |
| H60043 | 75W XENON | BW.XBO75W.2 | 147 |
| XBO150W1.OFR | 150W XENON OZONE FREE | BW.XBO150W1.OFR | 151 |

Many Other Reichert Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Skytron Lamp Types

| | | | |
|--------------|-------------------------------------|-----------------|-----|
| A101028 | 24V,40W FOR SKYTRON | BW.A101028 | 133 |
| A101028-1 | 24V,40W FOR SKYTRON | BW.A101028 | 133 |
| A142010 | 24V, 60W FOR SKYTRON | BW.A142010 | - |
| A151001 | 24V,50W MINI CAN WITH CAP | BW.A151001 * | 133 |
| B501004 | FOR SKYTRON LIGHT WAND | BW.B501004 | - |
| B501132 | 24V,100W T4 1/2 CERAMIC CAP G8 BASE | BW.B5-011-32 | 22 |
| H24501 | 24V,50W G8 BASE FOR SKYTRON | BW.H24501 | 22 |
| JC24V50W-E11 | 24V,50W T4 E11 BASE | BW.JC24V50W-E11 | - |

Many Other Skytron Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Stocker & Yale

| | | | |
|----------|-------------------------------------|-----------------|---|
| 13524 | 4W BLACK LIGHT BLUE | BW.F4T5.BLB | - |
| 20094142 | 21V,150W MR16 GX5.3 BASE HIGH COLOR | BW.EKE-HC * | 1 |
| 973-365 | RING FLUORESCENT BLACK LIGHT | BW.TQ-BTL * | - |
| 973-510A | RING FLUORESCENT | BW.FC72T5VW-285 | - |
| 973-510B | RING FLUORESCENT | BW.FC72T5VW-285 | - |

Many Other Stocker & Yale Lamp Types In Stock. Please Call or Visit www.bulbworks.com

| Lamp Number | Description | Bulbworks Number | Fig. |
|-------------------------|--|-----------------------|------|
| Swift Lamp Types | | | |
| 800-001 LED | LED LIGHT ASSEMB. FOR NATIONAL & SWIFT | BW.800-001 * | - |
| 800-411 | 12V,10W DC BAYONET BASE | BW.800-411 | - |
| FMA117 | 2.2V,3A FOR SWIFT FM41 & MT960 | BW.FMA117 * | - |
| MA9 | 120V,15W FOR SWIFT MA5 | BW.MA9 * | - |
| MA100 | 6V,3A DC BAYONET | BW.MA100 (Delisted) | 53 |
| MA2201 | 115-120V,20W DC BAYONET | BW.MA2201 * | 51 |
| MA2202 | 5W COMPACT FLUOR.4100 DEG.K. | BW.CF5DS.841 | 143 |
| MA2202F | 5W COMPACT FLUOR.4100 DEG.K. | BW.CF5DS.841 | 143 |
| MA2614 | 12V,5W TUBULAR FESTOON | BW.6418 | 99 |
| MA2619 | 12V,10W TUBULAR FESTOON | BW.6461 | 99 |
| MA2625 | 12V,10W MINIATURE BAYONET BASE | BW.800-421 | 61 |
| MA402 | 6.5V,2.75A S8 DC BAYONET BASE | BW.1493 | 55 |
| MA570 | 120V,15W DC BAYONET BASE | BW.MA570 * | - |
| MA573 | 12V,1.5A DC BAYONET | BW.MA573 * | 46 |
| MA588 | 12V,1.8A G9 DC BAYONET | BW.MA588 | - |
| MA722 IMPORT BRAND | 120V,30W IMPORT BRAND | BW.MA722 * | 51 |
| MA723 | 6V,1A DC BAYONET | BW.MA723 * (Delisted) | 46 |
| MA725 | 120V,10W DC BAYONET BASE | BW.MA725 * | - |
| MA736 | 120V,20W DC BAYONET ½SILV.,½FROST. | BW.MA736 * | 52 |
| MA737 | 6V,18W DC BAYONET ½ SILVERED | BW.MA737 * | 52 |
| MA738 | 6V,30W DC BAYONET BASE | BW.MA738 * | 46 |
| MA738P | 6V,30W WITH PREFOCUSED FLANGE | BW.MA738P | - |
| MA760 | 6.5V,2.75A DC PREF.FLANGE BASE | BW.1460 | 83 |
| MA780 | 6V,20W T3 G4 BASE | BW.ESB | 10 |
| MA781 | 12V,20W T3 G4 BASE | BW.64425 | 8 |
| MA782 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| MA784 | 12V,50W T4 G6.35 BASE | BW.BRL | 7 |
| MA785 | 50W MERCURY LAMP 39-45V AC | BW.HBO50W.L1 | 150 |
| MA788A | 7W 80MM RING FLUORESCENT | BW.FCB80D | 141 |
| MA788CBLB | 10W 92MM RING FLUORESCENT | BW.FCB92WW | 141 |
| MA794 | 10.8V,30W MR16 GX5.3 BASE | BW.EKZ | 1 |
| MA8816 | 6V,3A DC BAYONET | BW.MA8816 * | 46 |
| MA885 | 200W MERCURY SCREW ENDS | BW.USH200DP | 151 |
| MA887 | 6V,3A DC BAYONET | BW.MA887 * | 51 |
| MA986 | 12V,10W 9MM MINI SCREW BASE | BW.MA986 * | 35 |
| MA987 | 12V LAMP FOR SWIFT DUO-MASTER | BW.MA987 | - |
| MALF72 | RING FLUOR.10W 4 PINS IN A ROW BASE | BW.FL150 | 138 |
| MZ823BLB | 6V,10W T3 G4 BASE AXIAL FILAMENT | BW.10T3QLPCL6V * | 9 |

Many Other Swift Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Tiyoda Lamp Types

| | | | |
|--------------------------|------------------------------------|-----------------------------|-----|
| 904-080-105 (For Tiyoda) | 8V,5A R1 WITH TABS - TUBULAR SHAPE | BW.904-080-105 (Delisted) * | 110 |
| 904-080-120 (For Tiyoda) | 8V,5A WITH TABS - PEAR SHAPE | BW.904-080-120 * | 111 |

Many Other Tiyoda Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Topcon Lamp Types

| | | | |
|--|--------------------------------------|---------------------|-----|
| n Lamp Types Are Available. Please Call or Visit www.bulbworks.com | | | |
| 10080 | 6V,2.4W E10 SCREW FOR TOPCON | BW.10080 * | - |
| 10550 | 6V,15-18W DC BAYONET BASE | BW.76907 * | 53 |
| 11530 | 6V,15W FOR TOPCON SC BAY. BASE | BW.11530 * | 161 |
| 12230 | 6V,5W DC BAYONET FOR TOPCON | BW.12230 * | - |
| 18200 | 6V,33W SPEC.PREF.BASE FOR TOPCON | BW.18200 | - |
| 20030 | 12V,30W G6.35 BASE FOR TOPCON | BW.20030 | 8 |
| 24400 | 6V,15W FOR TOPCON | BW.24400 * | 113 |
| 25500 | 6V,33W FOR TOPCON | BW.40300-25500 | - |
| 40310-25600 | 6V,27W GLOBULAR 9 HOLE SCREW BASE | BW.1008 | 134 |
| 40340-20700 | 6V,20W SPEC. G4 BASE FOR TOPCON | BW.44740-20400 | - |
| 40350-42110 | 6V,20MA G4 BI-PIN FOR TOPCON | BW.7628 | 94 |
| 40535-40200 | 12V,10W FOR TOPCON MAIN BULB | BW.40535-40200 | - |
| 40770 | 6V,2A FOR TOPCON | BW.40770 * | - |
| 41107-32700 | 6V,33W PREF.E14 SCREW BASE | BW.41107-32700 | - |
| 41107-50130 | 15V,150W MR16 GZ6.35 BASE | BW.EFR | 1 |
| 41366 | 6V,33W DC SPEC FLANGE FOR TOPCON SL1 | BW.40300-25500 | - |
| 41500-30130 | 6V,10W T2 1/4 G4 BASE | BW.787 * (Delisted) | 14 |
| 42025-51010 | 120V,20W MEDIUM SCREW BASE FROSTED | BW.15S11.102CF | - |
| 42409-30060 | 7V,35W DC BAY. BASE FOR TOPCON | BW.42409-30060 * | 55 |
| 42412-20400 | 12V,50W SPECIAL ROUND BASE W/ 2 PINS | BW.42412-20400 | - |
| 42426-31600 | 130V,50W T8 DC BAYONET BASE | BW.CAX-130V | 45 |
| 43123-46140 | 12V,50W T4 G6.35 BASE | BW.BRL | 7 |
| 44680-25700 | 12V,30W T3 SPECIAL 2 PIN BASE | BW.44680-25700 | - |

Unitron Lamp Types

| | | | |
|---------|-----------------------------------|---------------|-----|
| 15752 | 12V,100W GY6.35 BASE CLEAR | BW.JC12V-100W | 8 |
| 15756 | 12.8V,0.94A SC BAYONET | BW.1003 | - |
| 15828 | 6V,20W 7388 BI-PIN | BW.ESB | 10 |
| 15959 | 21V,150W MR16 GX7.9 BASE | BW.DNF | 6 |
| 15960 | 21V,150W MR16 GX5.3 BASE | BW.EKE | 1 |
| 15961 | 15V,150W MR16 GZ6.35 BASE | BW.EFR | 1 |
| 16030 | 12V,100W GY6.35 CERAMIC SEAL | BW.FDX | 19 |
| 16034 | 21V,150W MR16 GX5.3 | BW.EJA | 1 |
| 16049 | 12V,50W G6.35 BI PIN | BW.BRL | 7 |
| 17106 | 12V,60W S11 SC BAYONET BASE | BW.OP2502* | 62 |
| 17152 | 24V,275W T4 PLATINUM PINS | BW.FNT * | 7 |
| 17556 | 4W, COOL WHITE FLUORESCENT | BW.F4T5.CW | 148 |
| 64425AX | 12V,20W T3 G4 BASE AXIAL FILAMENT | BW.64425AX | 11 |

Unitron Lamp Types Continues on the Next Page

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|--|------------------------------|---------------------------|-------------|
| Unitron Lamp Types - Continued from Previous Page | | | |
| EL-4B (15749) | 10V,7W MINIATURE SCREW | BW.EL-4B * | - |
| EL-11 (15898) | 6V,15W G4½ MINIATURE BAY | BW.EL-11 * (Discontinued) | 61 |
| EL-17 | 3V,0.45W LENS END FOR UNIPAK | BW.EL-17 * | - |
| EL-25F (15751) | 8V,24W DC BAYONET FROSTED | BW.EL-25F * | - |
| EL-30 (15754) | 117V,30W DC BAYONET | BW.EL-30 * | 46 |
| EL-38 (15762) | 8V,15W MINIATURE BAYONET | BW.EL-38 * | 61 |
| EL-RKL (15791) | 8V,40W | BW.904-080-120 * | 111 |
| EL-XN (15761) | 150W XENON OZONE FREE | BW.XBO150W1.OFR | 146 |
| FCS | 24V,150W T4 G6.35 BASE | BW.FCS | 7 |
| JC6V-20W | 6V,20W T3 G4 BASE | BW.JC6V-20W | 10 |

Many Other Unitron Lamp Types Are Available. Please Call or Visit www.bulbworks.com

Welch Allyn & Equivalent Lamp Types (All Bulbworks numbers labeled with WA are Welch Allyn Brand)

| | | | |
|------------------|-------------------------------------|-------------------------|------|
| M21E001 | 60V,21W MR11 METAL HALIDE SPOT | BW.M21E001 | 137a |
| M21E001 | 60V,21W MR11 METAL HALIDE SPOT | BW.M21E001-IMP | 137a |
| M21E031 | 55V,21W METAL HALIDE MEDICAL SPOT | BW.M21E031 | 137a |
| WA00110 | 2.5V VACUUM | BW.WA04700 | - |
| WA00200 | 2.5V VACUUM | BW.WA00200 * | 118 |
| 00200 (Generic) | 2.5V VACUUM | BW.00200 | 118 |
| WA00600 | 2.5V VACUUM | BW.WA00600 * | - |
| WA00900 | 2.5V VACUUM | BW.WA00900 * | 120 |
| WA01000 | 2.5V VACUUM | BW.WA01000 * | - |
| 01110 | 6V,10W T2 ¼ G4 BASE | BW.787 * (Delisted) | 14 |
| 01111 | 6V,3.33A T2 ¼ G4 BASE | BW.788 * (Delisted) | 14 |
| 01115 | 12V,14W T2 1/4 G4 BASE | BW.789 * (Delisted) | 14 |
| 01300 | 2.25V,.25A MINIATURE SCREW LENS END | BW.222 | 39 |
| WA01800 | 2.5V VACUUM | BW.WA01800 (Delisted) * | 120 |
| WA01800 | 2.5V VACUUM | BW.01800 | 120 |
| 02000 | 7V,.63A G6 DC BAYONET BASE | BW.64 | 53 |
| WA02200 | 2.5V VACUUM | BW.WA02200 * | - |
| WA02300 | 2.5V VACUUM | BW.WA02300 * | - |
| 02500 | 5.8V,1.10A, MINIATURE SCREW | BW.157 | 35 |
| WA02600 | 6V HALOGEN | BW.WA02600 * | - |
| WA03000 | 3.5V HALOGEN | BW.WA03000 * | 122 |
| 03000 (Generic) | 3.5V HALOGEN | BW.03000 | 122 |
| WA03100 | 3.5V HALOGEN | BW.WA03100 * | 118 |
| 03100 (Generic) | 3.5V HALOGEN | BW.03100 | 118 |
| 03300 (Generic) | 2.5V HALOGEN | BW.03300 | - |
| WA03400 | 2.5V HALOGEN | BW.WA03400 * | 119 |
| 03400 (Generic) | 2.5V HALOGEN | BW.03400 | 119 |
| WA03600 | 2.5V VACUUM | BW.WA03600 * | 39 |
| WA03700 | 3.5V HALOGEN | BW.WA03700 | 120 |
| 03700 (Generic) | 3.5V HALOGEN | BW.03700 | 120 |
| WA03800 | 2.5V HALOGEN | BW.WA03800 | - |
| 03800 (Generic) | 2.5V HALOGEN | BW.03800 | - |
| WA03900 | 2.5V HALOGEN | BW.WA03900 * | - |
| 03900 (Generic) | 2.5V HALOGEN | BW.03900 * | - |
| WA04000 | 6V VACUUM LAMP | BW.WA07800 | - |
| WA04000 | 6V VACUUM LAMP | BW.07800 | - |
| 04050 | 21V,150W MR16 GX5.3 BASE | BW.EJA | 1 |
| WA04100 | 14.5V HALOGEN | BW.WA04100 * | 121 |
| 04100 (Generic) | 14.5V HALOGEN | BW.04100 | 121 |
| 04200 | 12V,35W MR16 GX 5.3 BASE | BW.EPN | 1 |
| WA04300 | 2.5V HALOGEN | BW.WA04300 (Delisted) * | - |
| WA04400 | 2.5V HALOGEN | BW.WA04400 * | - |
| 04400 (Generic) | 2.5V HALOGEN | BW.04400 | - |
| WA04500 | 3.5V HALOGEN | BW.WA04500 * | 133 |
| 04500 (Generic) | 3.5V HALOGEN | BW.04500 | 133 |
| 04600 (Generic) | 2.5V HALOGEN | BW.04600 | - |
| WA04700 | 2.5V VACUUM | BW.WA04700 (Clear) | - |
| 04700 (Generic) | 2.5V VACUUM | BW.04700 | - |
| 04700F (Generic) | 2.5V VACUUM | BW.04700F (Frosted) | - |
| WA04800 | 2.5V VACUUM | BW.WA04800 (Clear) * | - |
| 04800 (Generic) | 2.5V VACUUM | BW.04800 (Clear) | - |
| WA04900 | 3.5V HALOGEN | BW.WA04900 * | - |
| 04900 (Generic) | 3.5V HALOGEN | BW.04900 | - |
| 06000 (Generic) | 3.5V HALOGEN | BW.06000 | 118 |
| WA06100 | 14.5V HALOGEN | BW.WA06100 * | 121 |
| 06100 (Generic) | 14.5V HALOGEN | BW.06100 | 121 |
| 06200 (Generic) | 3.5V HALOGEN | BW.06200 | - |
| 06300 | 12V,20W T3 G4 BASE AXIAL FILAMENT | BW.64425AX | 11 |
| 06400 | 12V,20W MR16 GU5.3 BASE | BW.ESX | 1 |
| WA06500 | 3.5V HALOGEN | BW.WA06500 | - |
| WA06500 | 3.5V HALOGEN | BW.06500 * | - |
| WA07200 | 2.5V HALOGEN | BW.WA07200 * | - |
| WA07800 | 6V VACUUM | BW.WA07800 * | - |
| 07800 (Generic) | 6V VACUUM | BW.07800 | - |
| WA08100 | 12V,20W T3 G4 BASE | BW.64425 | 8 |
| WA08200 | 3.5V HALOGEN | BW.WA08200 * | - |
| 08200 (Generic) | 3.5V HALOGEN | BW.08200 | - |
| 08300 (Generic) | 3.5V HALOGEN | BW.08300 | - |
| WA08500 | FOR WELCH ALLYN HEADLIGHT | BW.WA08500 | - |
| WA08500 | FOR WELCH ALLYN HEADLIGHT | BW.08500 | - |
| WA08800 | 4.6V HALOGEN FOR VAG.ILLUMINATOR | BW.WA08800 | - |

Welch Allyn Lamp Types Are Continued On The Next Page!

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|---|------------------------------------|---------------------------|----------------|
| Welch Allyn & Equivalent Lamp Types - Continued From Previous Page | | | |
| 08800 (Generic) | 4.6V HALOGEN FOR VAG.ILLUMINATOR | BW.08800 | Import Brand - |
| WA09500 | 24W SURGICAL HEADLIGHT | BW.WA09500 * | - |
| WA09500 | 24W SURGICAL HEADLIGHT | BW.09500 | - |
| WA09500 | 24W SURGICAL HEADLIGHT | BW.09500-USH | - |
| WA09800 | 21W METAL HALIDE FOR DA-400 & MORE | BW.WA09800 | - |
| WA72000 | 2.5V RECHARGEABLE BATTERY | BW.WA72000 | - |
| 77800 | 2.47V,0.30A MINIATURE SCREW | BW.14 | 36 |
| Many Other Welch Allyn Lamp Types Are Available. Please Call or Visit www.bulbworks.com | | | |
| Wild Lamp Types | | | |
| 000-113 | 200W MERCURY | BW.HBO200W.2.L1 * | 151 |
| 166-324 | 6V,15W T6 DC BAYONET BASE | BW.8018 | 46 |
| 166-354 | 200W MERCURY | BW.HBO200W.2.L1 * | 151 |
| 166-355 | 150W XENON | BW.XBO150W.1 | 151 |
| 177-160 | 6V,15W WITH PREFOCUSED COLLAR | BW.OQ-70249B (Delisted) * | 105 |
| 193-049 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| 313-443 | 12V,20W T3 G4 BASE | BW.64425 | 8 |
| 362-658 | 6V,20W T3 G4 BASE | BW.ESB | 10 |
| 384-643 | 12V,50W MODIFIED FOR WILD | BW.384-643 | 117 |
| 997-053 | 15V,150W MR16 GZ6.35 BASE | BW.EFR | 1 |
| Many Other Wild Lamp Types Are Available. Please Call or Visit www.bulbworks.com | | | |
| Woodlyn Lamp Types | | | |
| 15S11.14 | 120V,15W S11 CLEAR CANDELABRA BASE | BW.15S11.14 | 30 |
| 451201 | 12V,20W REMOVABLE BULB & BASE | BW.451201 * | - |
| 45470 | 6V,30W SINGLE CONT.PREF.BASE | BW.45470 | - |
| 45570 | 6V,20W SPEC. G4 BASE FOR TOPCON | BW.44740-20400 | - |
| Many Other Woodlyn Types Are Available. Please Call or Visit www.bulbworks.com | | | |
| Zeiss Lamp Types | | | |
| 000000-0402-943 | 6V,30W PREF.SPECIAL BASE | BW.55168 | 135 |
| 000000-0425-360 | 12V,35W MR16 GU5.3 BASE | BW.48865SP | 1 |
| 000000-234-793 | 12V,35W WITH PREFOCUSED BASE | BW.55171 * | 135 |
| 105.817 | 6V,10W PREFOCUSED BASE | BW.105.817 | 135 |
| 105.908 | 12V,100W PREFOCUSED BASE | BW.105.908 | 136 |
| 3049-53-9030 | 14V,300W CERMAX LAMP | BW.908506F | - |
| 31-10-32 | 15V,175W CERAMIC XENON | BW.VAC175-F-C | - |
| 38-00-69 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |
| 38-01-68 | 6V,10W T3 G4 BASE | BW.5972-IMP | 10 |
| 38-01-76 | 6V,15 WITH SLOTTED RING | BW.OQ-76Z | 104 |
| 38-01-77 | 6V,15W PREFOCUSED BASE | BW.OQ-77Z * | 102 |
| 38-01-79 | 6V,15W DC BAYONET BASE | BW.8017 * | 46 |
| 38-02-16 | 12V,60W DC BAYONET BASE | BW.OQ-348 | 74 |
| 38-04-16 | 125-130V,15W PEAR E14 BASE | BW.15PCL.E14 | 27 |
| 38-04-16 | 125-130V,25W PEAR E14 BASE | BW.25PCL.E14 | 27 |
| 38-15-23 | 450W XENON OZONE FREE | BW.XBO450W.OFR | - |
| 38-16-02 | 75W XENON | BW.XBO75W.2 | 147 |
| 38-16-13 | 100W MERCURY | BW.HBO100W.2 | 145 |
| 38-16-15 | 200W MERCURY 61 +- 6 VOLTS AC | BW.HBO200W.4 | 151 |
| 38-16-17 | 150W XENON | BW.XBO150W.1 | 151 |
| 38-16-17 | 150W XENON OZONE FREE | BW.XBO150W1.OFR | 151 |
| 38-16-19 | 50W MERCURY 39-45V AC | BW.HBO50W.L1 | 150 |
| 38-16-19 | AC34-39V,50W | BW.HBO50W.L2 | 150 |
| 38-16-23 | 450W XENON OZONE FREE | BW.XBO450W.OFR | - |
| 38-49-53 | 14V,300W CERAMIC XENON | BW.VAC300-F-C5 | - |
| 38-61-03 | 6V,5W E10 SCREW BASE | BW.5021 | 34 |
| 38-61-07 | 12V THREADED BASE FIXATION | BW.38-61-07 * | - |
| 38-61-08 | 6V,10W T3 G4 BASE | BW.5972-IMP | 10 |
| 38-61-08 | 6V,10W T3 1/2 G4 BASE | BW.64223 | 10 |
| 3800-18-1730 | 6V,15W WITH SLOTTED RING | BW.OQ-76Z * | 104 |
| 3800-18-1730D | 6V,15W WITH SLOTTED RING | BW.OQ-76Z * | 104 |
| 3800-18-1739D | 6V,15W WITH SLOTTED RING | BW.OQ-76Z * | 104 |
| 3800-18-1740 | 6V,15W WITH PREFOCUSED BASE | BW.OQ-77Z | 102 |
| 3800-18-1830 | 125-130V,15W PEAR E14 BASE | BW.15PCL.E14 | 27 |
| 3800-18-1830 | 125-130V,25W PEAR E14 BASE | BW.25PCL.E14 | 27 |
| 3800-18-2280 | 6V,30W T11 BA20D WIRE LEAD LAMP | BW.3800-18-2280 | - |
| 3800-18-2520 | 12V,60W DC BAYONET BASE | BW.OQ-348 | 74 |
| 3800-18-3980D | 450W XENON OZONE FREE | BW.XBO450W.OFR | - |
| 3800-18-4050 | 100W MERCURY | BW.HBO100W.2 | 146 |
| 3800-18-4060D | 100W MERCURY | BW.HBO100W.2 | 146 |
| 3800-18-4070D | 200W MERCURY 61 +- 6 VOLTS AC | BW.HBO200W.4 | 151 |
| 3800-18-6900 | 250W XENON OZONE FREE | BW.XBO250WOFR | - |
| 3800-29-7180D-Older/Ear | 6V,5W E10 SCREW BASE | BW.5021 | 34 |
| 3800-29-7180D-Newer/La | 6V,10W T3 G4 BASE | BW.5972-IMP | 10 |
| 3800-29-7290 | 12V,40W BA20D BASE | BW.8024 | - |
| 3800-29-9010 | 6V,15W WITH PREFOCUSED BASE | BW.OQ-77Z | 102 |
| 3800-29-9020 | 6V,15W T6 DC BAYONET BASE | BW.8018 | 46 |
| 3800-29-9020D | 6V,15W DC BAYONET BASE | BW.8017 * | 46 |
| 3800-35-0230 | 4W FLUORESCENT DAYLIGHT | BW.F4T5.D | 148 |
| 3800-39-8740D | 75W XENON | BW.XBO75W.2 | 147 |
| 3800-44-7390D | 150W XENON | BW.XBO150W.1 | 151 |
| 3800-53-2580 | 4W FLUORESCENT DAYLIGHT | BW.F4T5.D | 148 |
| 3800-59-1660 | 12V,100W T3 GY6.35 BASE | BW.FCR | 7 |

Zeiss Lamp Types Are Continued On The Next Page!

CALL: 800-334-2852 (973-584-7171) FAX: 800-335-2858 (973-584-0300) - E-Mail: bulbwork@bulbworks.com Order Online: www.bulbworks.com

| <u>Lamp Number</u> | <u>Description</u> | <u>Bulbworks Number</u> | <u>Fig.</u> |
|---|--------------------------------------|-------------------------|-------------|
| Zeiss Lamp Types - Continued From Previous Page | | | |
| 3800-75-1020 | 12V,100W PG22 BASE | BW.EHE | - |
| 3800-78-0030 | 6V,10W T3 G4 BASE | BW.ESA | 10 |
| 3800-79-9030 | 12V,75W MR16 GZ6.35 BASE | BW.EFN | 1 |
| 3800-79-9040 | 12V,100W MR16 GZ6.35 BASE | BW.EFP | 1 |
| 3800-79-9240 | 22.8V,50W T3 ½ G6.35 BASE | BW.64650 | 9 |
| 3800-79-9540 | 12V,100W T3 ½ GY6.35 BASE | BW.EVA | 7 |
| 3800-79-9550 | 12V,50W T3 GY6.35 BASE AXIAL FIL. | BW.64440AX | 8 |
| 3801-20-1740 | 12V,30W PG22 2 PIN BASE | BW.64260 | - |
| 3801-20-1740D | 6V,20W T3 G4 BASE | BW.ESB | 10 |
| 3801-20-7030 | 6V,20W T3 G4 BASE | BW.ESB | 10 |
| 3801-20-7030D | 6V,10W PG22 2 PIN BASE | BW.64222 | - |
| 3801-20-7040D | 12V,30W PG22 2 PIN BASE | BW.64260 | - |
| 3803-01-9350 | DC100W LONG LIFE 300 HRS.AVERG. LIFE | BW.HBO103W.2 | 147 |
| 39-01-53 | 6V,25W TRIANGULAR FLANGE BASE | BW.OQ-53Z | 112 |
| 39-01-58 | 6V,30W TRIANGULAR FLANGE BASE | BW.OQ-58Z | 112 |
| 39-01-72 | 6V,5W SPEC.TRIANGULAR FLANGE BASE | BW.OQ-72Z * | 115 |
| 39-01-86 | 6V,50W SPECIAL FLANGE BASE | BW.OQ-86Z * | 112 |
| 39-01-98 | 15V,150W MR16 GZ6.35 BASE | BW.EFR | 1 |
| 39-04-13 | 110V,50W SPECIAL BASE | BW.39-04-13 * | - |
| 41-70-30-9001 | 6V,25W (55147) PREFOCUSED | BW.105.859 | 135 |
| 5761 | 6V,30W G4 BASE | BW.5761 | 8 |
| 64255 | 8V,20W MR11 G4 BASE | BW.64255 | 1 |
| 688.01 | 12V,100W WITH PREF.FLANGE BASE | BW.688.01 | 136 |
| 688.05 | 12V,50W WITH PREF.FLANGE BASE | BW.688.05 * | 136 |
| 688.61 | 6V,5W GLOBULAR THREADED BASE | BW.688.61 * | 116 |
| 8022 | 12V,50W S11 BA20D BASE | BW.8022 | 74 |
| 90-85-11F | 175W XENON LAMP FOR ZEISS | BW.908511F | - |
| 91-00-50 | 200W MERCURY | BW.HBO200W.2.L1 * | 151 |
| 91-01-42 | 75W XENON | BW.XBO75W.2 | 147 |
| 91-01-43 | DC 50W | BW.HBO50W.3 | 150 |
| 91-01-54 | 6V,10W T3 G4 BASE | BW.6605 | 10 |
| 91-01-54 | 6V,10W T3 G4 BASE | BW.10T3QLPCL6V * | 11 |
| 91-01-54 | 6V,10W T3 G4 BASE | BW.JC6V-10W | 10 |
| 91-01-54 | 6V,10W T3 G4 BASE | BW.JC6V-10WH3 * | 10 |
| 99-70-07 | 21V,150W MR16 GX5.3 BASE | BW.EKE | 1 |
| OQ-58Z-SC | 6V,30W SINGLE CON. TRI. PREF.BASE | BW.OQ-58Z-SC * | 112 |
| UXR300BU | 14V,300W CERAMIC XENON | BW.UXR300BU | - |
| XBOR180W45OF | 14V,180W XENON OZONE FREE | BW.XBOR180W45OF | - |
| Many Other Zeiss Lamp Types Are Available. Please Call or Visit www.bulbworks.com | | | |

Miscellaneous Popular Lamp Types For Microscopes, Medical, Ophthalmic Instruments & Others

| | | | |
|---------------------------|---------------------------------|-------------------|-----|
| ADJ120V-300W | 120V,300W T5 GX6.35 BASE | BW.ADJ120V-300W * | 7 |
| GOWLANDS | FOR BO GOWLANDS #3900 | BW.GOWLANDS * | 118 |
| MB84117 (Mettler Balance) | 6V,5W DC BAYONET | BW.MB84117 * | 50 |
| RJ2012SP | 12V,20W AR48 GY4 2 PIN BASE | BW.41900SP | 132 |
| RN13050-USH | 130V,50W HALOGEN CAX REPLACEMT. | BW.RN13050-USH | 44 |
| YNZM24V-150W | 24V, 150W MR16 F26.35 BASE | BW.YNZM24V-150W | 1 |
| 10-1897 (Chinese Import S | 6V,20W BI-PIN LONG PINS | BW.021-00298 * | - |
| 112-B007P01 | 6.3V,25.2W (4A) S11 P30S BASE | BW.112-B007P01 | - |
| 112-B013P01 | 6.1V,25W (4A) S11 P30S BASE | BW.112-B013P01 | - |
| 11698 | 6V,1.4A SC BAYONET FOR METTLER | BW.DF841002 | 63 |
| 12S893T | 12V,12W SC BAYONET | BW.12S893T | - |
| 12V,20W (Kowa Slit Lam | 12V,20W TUBULAR FEST.13X36MM | BW.12V20W | 99 |
| 200-727 (Mitutoyo) | 12V,100W MED.PREFOCUSED BASE | BW.200-727 * | 85 |
| 201-131 (Mitutoyo) | 12V,150W SC PREFOCUSED BASE | BW.201-131 * | 85 |
| 21237 | 12V,80W MR11 G5.3-4.8 BASE | BW.21237 | 4 |
| 247-008 (Baty GageMaster | 15V,2W E10 MINI SCREW BASE | BW.247-008 * | 36 |
| 33-33-07 | 6.7V, 10W 2 PCK FOR SPECTRONIC | BW.33-33-07 * | - |
| 3367-5267 | 10V,52W MR11 GZ4 BASE | BW.3367-5267 | 2 |
| 510-250 | 6V,4.5A SPECIAL PREF. BASE | BW.510-250 | - |
| 644751 | 10V,52W MR11 GZ4 BASE | BW.3367-5267 | 2 |
| 6V2A (Colposcope Lamp) | 6V,2A PREFOCUSED FLANGE BASE | BW.6V2A * | 114 |
| 80A | 60V,7W KERATOMETER FLUOR. RING | BW.80A * | - |
| 9V2A (Colposcope Lamp) | 9V,2A PREFOCUSED FLANGE BASE | BW.9V2A * | 114 |
| 900-930 | 6V,4.5A S11 9 HOLE BASE | BW.HS366 | 134 |

Call For Any Lamp For Any Make Or Model Of Equipment Not Listed or Visit www.bulbworks.com!



LED And Fluorescent Microscope Illuminators



BW.HX-1
(Fluorescent)

110V, 8W, Daylight, 6400 Degrees K, Ring Shape, Fluorescent Ring Light Assembly For Microscopes, Self Contained Unit Includes Bulb, Power Supply And Connecting Cable, Maximum Connecting Caliber Is 60mm, Includes 1 Additional Bulb Uses Replacement Bulb BW.92ADL

Call For Price



BW.HX-2
(Fluorescent)

The Fluorescent Version Of This Item BW.HX-2 Has Been Discontinued. The Nearest Replacement Is The LED Version BW.HXD-7. Replacement Fluorescent Bulbs For HX-2 Remain Available As Our Part Number BW.FCB92D.

Discontinued
See BW.HXD-7



BW.HX-4
(Fluorescent)

120V, 8W, Daylight, 6400 Degrees K, Ring Shape, Fluorescent Ring Light For Microscopes, Self Contained Unit Includes Bulb, Power Supply, Switch And Connecting Cable, Maximum Connecting Caliber Is 55mm Uses Replacement Bulb BW.FCB80A

Call For Price



BW.HXD-1
(LED)

120V, 6W, Daylight, 6000 Degrees K, Ring Shape, LED Ring Light For Microscopes, 60 LEDs, 96-265 VAC, Dimmable, Includes Plastic Power Supply With Controller, Maximum Connecting Caliber Is 60mm, Lamp Head Is ABS Plastic And Aluminum

Call For Price



BW.HXD-2
(LED)

120V, 12W, 3200 Degrees K, Gooseneck Microscope Illuminator With Self Contained Power Supply, 2 Tubes, LED, 6W Per Tube, 300mm (11.8") Gooseneck Length, 92-220 VAC

Call For Price



BW.HXD-2B
(LED)

120V, 16W, Daylight, 6000 Degrees K, Gooseneck Microscope Illuminator With Self Contained Power Supply And Heavy Duty Metal Base, 500mm (19.7") Gooseneck Length, Dual Head, LED, Each Head 8 Watts, Dimmable, 50-60 HZ, 85-265 VAC

Call For Price



BW.HXD-3
(LED)

120V, 6W, Daylight, 6000 Degrees K, Ring Shape, Ring Light For Microscope, Includes Ring Light, Heavy Duty Metal Power Supply With Controller And Connector, 60 LEDs (6 Watt), Dimmable, 96-220 VAC, Maximum Connecting Caliber Is 60mm, Lamp Head Is Sturdy Plastic And Metal

Call For Price



BW.HXD-5
(LED)

120V, 6W, Daylight, 6000 Degrees K, Ring Shape, Ring Light For Microscope, 60 LEDs (6 Watt), 96-220 VAC, Dimmable, Maximum Connecting Caliber Is 60mm, Plastic Power Supply Case, Lamp Head Is Durable Plastic And Aluminum

Call For Price



BW.HXD-6
(LED)

12W, Daylight, 6000 Degrees K, Ring Shape, Heavy Duty Ring Light For Microscope, Multi Level Lighting With Up To 12 Watts (80 LEDs), 5 Levels Of Lighting Intensity - Full or Additional Sub Area Lighting 1/2, 1/4, 1/8, Maximum Connecting Caliber Is 60mm, Heavy Duty Power Supply and Lamp Head

Call For Price



BW.HXD-7
(LED)

120V, 6W, Daylight, 6000 Degrees K, Ring Shape, Ring Light For Microscope, Self Contained Unit Includes Power Supply, Switch and Ring Light, Dimmable, Maximum Connecting Caliber Is 60mm, Durable Plastic Housing

Call For Price



BW.HXD-9
(LED)

120V, 16W, Gooseneck Microscope Illuminator For Mounting Directly On Scope, Including Mounting Brackets, Dual LED Light Heads Each 3-8 Watts, Dimmable, 590mm (23.2") Gooseneck Length, 50-60 HZ, 85-265 VAC

Call For Price



BW.HXP-295
(LED)

120V, 4W, Circular Shape, LED Stage Illuminator For Microscope, 95mm Diameter x 4.88mm Thick, 4 Watt Assembly Includes Power Supply And Connector, **Light Is For Bottom Lighting, Provides Transmitted Light, Dimmable, 90-265 VAC**

Call For Price



BW.92ADL
(Fluorescent)

8 Watt Replacement Lamp for HX-1 Microscope Illuminator

Call For Price



BW.FCB92D
(Fluorescent)

10 Watt Replacement Lamp for HX-2 Microscope Illuminator

Call For Price



BW.FCB80A
(Fluorescent)

8 Watt Replacement Lamp for HX-4 Microscope Illuminator

Call For Price

See Bulbworks, Inc. Lamp Holders, Sockets & Adapters Catalog Or Visit www.bulbworks.com For More Complete Information.
 Socket Illustrations May Represent A Variety Of Different Sockets



Fig. A



Fig. B



Fig. C



Fig. D



Fig. E



Fig. F



Fig. G



Fig. H



Fig. I



Fig. J



Fig. K



Fig. L



Fig. M



Fig. N



Fig. O



Fig. P



Fig. Q



Fig. R



Fig. S



Fig. T



Fig. U



Fig. V



Fig. W



Fig. X



Fig. Y



Fig. Z



Fig. AA



Fig. BB

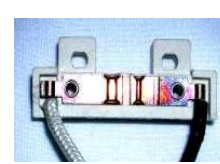


Fig. CC



Fig. DD



Fig. EE



Fig. FF



Fig. GG



Fig. HH



Fig. II



Fig. JJ



Fig. KK



Fig. LL

To View A Picture For A Specific Part Number, Visit www.bulbworks.com
 No Part Of This Catalog May Be Reproduced Without Permission.
 Pictures Are For Reference Only And Are Not To Scale.

Bulbworks, Inc. - P.O. Box 586 - Succasunna, NJ 07876
CALL: 800-334- (BULB) 2852 - (973-584-7171) Fax: 800-335-2858 - (973-584-0300)
 Email: bulbwork@bulbworks.com Order Online: www.bulbworks.com

THINGS THAT YOU NEED TO KNOW... (Terms & Conditions)

ORDERING IS EASY...

CALL US TOLL FREE • 800-334-BULB(2852) • We'll handle your call quickly and courteously, confirm availability and pricing on your order, and answer any questions that you may have. The business hours for Bulbworks are 8:30 AM to 5:00 PM Eastern Time Monday through Thursday and 8:30 AM to 4:00 PM on Friday. If you are calling outside of business hours you may use our after hours message machine and your call will be returned during the next business day or you may...

FAX US ON OUR 24 HOUR TOLL FREE FAX LINE: 800-335-2858

All orders received by fax are acknowledged promptly either by phone or return fax.

ORDER ONLINE • www.bulbworks.com • All orders placed via our website will be acknowledged promptly by return e-mail.

ELECTRONIC ORDERS • Send orders to orders@bulbworks.com • All orders placed by e-mail will be acknowledged promptly by return e-mail.

NO MINIMUM ORDER • We appreciate your business no matter how small or large your order may be. Orders with a merchandise value of under \$10.00 will be subject to a **Small Order Handling Charge of \$3.00 (In addition to Merchandise and Shipping)**.

FAST SHIPMENT • Orders received by 3:00 PM Eastern Time will be **shipped the same day** that we receive them. Orders are normally shipped by UPS but all express services are available. Bulbworks carefully inspects all lamps prior to shipment and we use the best and the most appropriate packaging methods available.

TERMS • We gladly accept **Visa, MasterCard, Discover, & American Express!** Our terms for *approved* open accounts are 2%10 Days, Net 30, freight prepaid and added to the invoice. We would be glad to open an account for your convenience.



ORDER WITH CONFIDENCE • All items carry a full warranty. Bulbworks sells only top quality brand name products - the same brands used by the equipment manufacturers. Should product failure, breakage, or defect occur, contact Bulbworks for immediate replacement!

ORIGINAL MANUFACTURER'S PACKAGING • Each lamp is shipped in its original packaging from the lamp manufacturer - Philips, GE, Ushio, Osram/Sylvania, Welch Allyn, Wiko, and others. Part numbers are clearly labeled and are easy to read to eliminate confusion at reorder time.

All Prices Are Subject To Change Without Notice. Some Prices May Be For Stock On Hand Only.
No Part Of This Catalog May Be Reproduced Without Permission.



P.O. Box 586 Succasunna, NJ 07876
CALL: 800-334-BULB (2852) • (973-584-7171)
FAX: 800-335-2858 • (973-584-0300)

E-mail: bulbwork@bulbworks.com • Order Online: www.bulbworks.com



**Need Other Bulbs Besides Microscope And Medical Bulbs? Stop Looking & Call Us!
We Have What You Need! We Stock All Types Of
Bulbs, Sockets, and Batteries Including:**

- **MICROSCOPE & SCIENTIFIC BULBS** Replacement Lamps For American Optical, Bausch & Lomb, Jena, Leitz, Nikon, Olympus, Swift, Unitron, Zeiss, And Others. Lamps For Biological, Biomedical, Educational, Forensic, Industrial, Metallurgical, Research, And Other Applications. Fluorescent And LED Microscope Illuminators.
- **MEDICAL BULBS** Replacement Lamps For Operatory, Surgical, Clinical, Fiber Optic, Laser, Analytical, Veterinary, X-Ray Viewing, And Other Applications. Lamps For All Types Of Medical Equipment.
- **INSPECTION** Replacement Lamps For Optical Comparators Including Baty Gagemaster, J & L, Micro Vu, Mitutoyo, Nikon, OGP, Scherr Tumico, Vermont Precision, And Others. Replacement Lamps for Microscopes And Other Inspection Devices.
- **GRAPHIC ARTS BULBS** Replacement Lamps For AB Dick, Agfa, Amergraph, Brown, Burgess, Douthitt, Itek, Kenro, NuArc, Olec, Sandmar, Screen Theimer, 3M, And More.
- **OPTICAL AND OPHTHALMIC BULBS** Replacement Lamps For American Optical, Bausch & Lomb, Copeland, Haag Streit, Marco, Mentor, Nikon, Reichert, Topcon, Welch Allyn, And Others. Lamps For Optical And Ophthalmic Equipment Including Lensometers, Ophthalmoscopes, Projectors, Retinoscopes, Slit Lamps, Tonometers, And Others.
- **GENERAL AND SPECIALTY LIGHTING** Replacement Lamps And LEDs For Color Enhancement And Correction, Commercial, Decorative, Energy Saving, General Service, Long Life, Office, Problem Solving, Rough Service, And Other Applications.
- **GERMICIDAL, BLACK LIGHT, AND OTHER UV BULBS** Replacement Lamps For Air And Water Purification. For Use In Hospitals, Laboratories, Manufacturing, Food Handling, And Many Other Applications.
- **PROJECTOR AND AUDIO VISUAL BULBS** Replacement Lamps For Overhead Projectors, Slide And Movie Projectors, Microfilm and Microfiche Readers, Micrographic And Other Applications.
- **SOCKETS AND LAMP HOLDERS** Replacement Sockets For All Lamp Types Including Halogen, Incandescent, Vacuum, & Others. Sockets From Bender & Wirth, Buhl, Gilway, Christiana Industries, Cole Hersee, Gilway, Sylvania, Ushio, And Others.
- **BATTERIES** Batteries For All Types Of Devices. Alkaline, Lithium, Nickel Metal Hydride, Heavy Duty, Zinc Air, Rechargeable, Industrial, Hearing Aid, Photo, Electronic, Medical, Keyless Entry, Watch and Others. All Sizes Available.

We Supply All Specialty Lamp Types Including: Fluorescent, Incandescent, Halogen, Mercury Vapor, Metal Halide, Miniature, Quartz, Xenon, And Other Specialty Bulbs.

BULBWORKS Supplies Only Top Quality Brand Names - The Same Brands Used By The Equipment Manufacturers. Lamps From Eiko, GE, Hosobuchi, Narva, Nikon, Opti Quip, Osram Sylvania, Philips, Ushio, Welch Allyn, ORC, Voltarc, Zeiss, And Many Other Specialty Lamp Manufacturers

Call BULBWORKS For Your Next Replacement Lamp Requirement!

Bulbworks, Inc. • P.O. Box 586 • Succasunna, NJ 07876

CALL: 800-334-BULB(2852) • (973-584-7171)

FAX: 800-335-2858 • (973-584-0300)

E-mail: bulbwork@bulbworks.com • Order Online: www.bulbworks.com